

# Master Weapons List

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
<b>Generics (guns that in the US have become known by a generic name rather than maker or model)</b>																			
	Kentucky Rifle	Muzzle Rifle	L	23	10	1	~	150	U	2s	3.69	SA Flintlock	.50 BP	single shot	15	4	~	1720+	
	Kentucky Rifle	Muzzle Rifle	L	24	11	1	~	250	U	2s	3.62	SA Flintlock	.45 BP	single shot	15	5	~	1780+	
	Kentucky Pistol	Muzzle Pistol	S	9	1	1	~	30	U	1	1.1	SA Flintlock	.45 BPP	single shot	8	4	~	1780+	
	Squirrel Rifle	Muzzle Rifle	L	24	8	1	~	100	U	2s	3.03	SA Flintlock	.36 BP	single shot	15	5	~	1720+	
	Suicide Special	Revolver	L	9	0	2	-14/~/~	30	C	1	0.4	Single Action	.22 Short	7 cylinder	11	5	~	1875+	I2
	Ruby	Pistol	L	9	0	4	-15/~/~	20	C	1	0.5	Single Action	.25 acp	6B	2	5	~	1910+	I
	Saturday Night Spec	Revolver	L	9	0	3	-19/~/~	30	C	1	0.6	Double Action	.38 Spl	5 cylinder	4	5	~	1960+	I
	Wonder Nine	Pistol	S	15	0	4	-20/~/~	50	C	1	1	Double Action	9mm	15B	1	8	~	1980+	
<b>Aaron C Vaughn, USA</b>																			
	Double Barrel	Revolver	S	12	1	2	-13/~/~	30	X	1	1.53	SA Percussion	.28 BPP	14 cylinder	98	5	~	1861	D-
<b>Accu-Tech, USA</b>																			
176	AT-32	Pistol	S	11	0	4	-17/~/~	35	U	1	0.6	Single Action	.32 acp	5B	2	5	~	1991	D+
170	AT-380	Pistol	S	10	0	4	-18/~/~	40	U	1	0.5	Single Action	9x17mm	5B	2	5	~	1991	D+
265	CP-40	Pistol	S	12	0	4	-21/~/~	40	U	1	0.8	Double Action	.40 S&W	7B	2	7	~	1992	I
265	CP-45	Pistol	S	12	0	4	-23/~/~	40	U	1	0.8	Double Action	.45 acp	6B	2	7	~	1996	I
248	BL-9	Pistol	S	11	0	4	-20/~/~	40	U	1	0.68	Double Action	9mm	5B	2	5	~	1997	D+
248	XL-9	Pistol	S	11	0	4	-20/~/~	40	U	1	0.74	Double Action	9mm	5B	2	5	~		D+
231	HC-380	Pistol	S	12	0	4	-18/~/~	40	U	1	0.83	Single Action	9x17mm	10B	2	6	~	1993	
<b>Accuracy Engineering, USA</b>																			
	AE Tactical	Rifle	L	31	11	1/2	~	800	R	2s	5.4	Bolt Action	7.62mm	5 internal	5	~	Le14		C
<b>Accuracy International, United Kingdom</b>																			
3479	AE	Rifle	L	30	11	1/2	~	800	U	2s	6.76	Bolt Action	7.62mm	5B (8)	3	~	Sb6	1982	C
6424	AW (PSG90)	Rifle	L	32	11	1/2	~	800	U	2s	6.98	Bolt Action	7.62mm	10B	3	~	Sb7	1990	C
6222	AWP	Rifle	L	31	11	1/2	~	800	U	2s	7.13	Bolt Action	7.62mm	10B	3	~	Sb7	1995	C
11750	Covert	Rifle	L	30	11	1/2	~	300	R	2s	6.5	Bolt Action	7.62mm	10B	3	~	Sb3	1990	C,F,S,X,Z
5364	PM (L96A1)	Rifle	L	31	11	1/2	~	800	U	2s	6.5	Bolt Action	7.62mm	10B	3	10	Sb3	1985	C
6926	AWM	Rifle	L	32	11	1/3	~	1200	U	2s	7.4	Bolt Action	.338 Lapua	5B	4	~	Z6	1997	C
12796	AW50	Rifle	L	31	12	1/2	~	1200	R	2s	16.6	Bolt Action	12.7x99	5B	4	~	Le14	1998	C,F,P
	SpecOps	Rifle	L	30	10	1/2	~	300	X	2s	7.18	Bolt Action	7.62mm	5B (10)	3	~	Sb6	2001	C,F,X,Z
	SR98	Rifle	L	32	11	1/2	~	800	R	2s	7.29	Bolt Action	7.62mm	10B	3	(+10)	Sb7	1998	C
<b>Acha, Spain</b>																			
	Atlas	Pistol	S	11	0	4	-15/~/~	30	U	1	0.48	Double Action	.25 acp	6B	2	5	~	1922	D+, I
<b>Action Arms, USA (importer of Italian and Israeli models)</b>																			

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
598	AT-88S	Pistol	S	14	0	4	-21/~/~	60	U	1	1.15	Double Action	.41 AE	10B	1	7	~	1988	
598	AT-88P	Pistol	S	14	0	4	-22/~/~	60	U	1	1.03	Double Action	.41 AE	8B (10)	1	7	~	1988	
598	AT-88H	Pistol	S	13	0	4	-22/~/~	50	U	1	0.97	Double Action	.41 AE	7B (8,10)	1	6	~	1988	
450	Timber Wolf	Rifle	L	25	5	3	-20/~/~	100	U	2s	2.63	Pump	.357 Mag	8 tube	5	9	~	1989	
Adams, (Deane, Adams & Deane), Great Britain																			
	1851	Revolver	S	15	1	3	-19/~/~	40	U	1	1.42	DA Percussion	.44 BPP	5 cylinder	35	7	~	1851	
	Adams Pocket	Revolver	S	7	0	3	-14/~/~	30	R	1	1.22	DA Percussion	.31 BPP	5 cylinder	35	7	~	1853	
	Beaumont-Adams	Revolver	S	15	1	3	-19/~/~	40	U	1	1.46	DA Percussion	.44 BPP	5 cylinder	35	7	~	1856	
	Beaumont-Adams	Revolver	S	16	2	3	-21/~/~	40	R	1	1.62	DA Percussion	.54 BPP	5 cylinder	35	8	~	1856	
	Navy	Revolver	S	15	1	3	-16/~/~	40	U	1	1.24	DA Percussion	.36 BPP	5 cylinder	35	7	~	1857	
Adams Patent Small Arms Company, Great Britain																			
	1872 Mark 2	Revolver	S	16	1	3	-22/~/~	50	C	1	1.26	Double Action	.450 Rev	6 cylinder	6	8	~	1872	
Adirondak Arms, USA																			
	Robinson	Rifle	L	26	9	4	-21/~/~	100	R	2s	3.32	Semi-Auto	.44 Long	6 tube	4	10	~	1870	26
Adler, Germany																			
	Adler	Pistol	S	13	0	4	-17/~/~	40	R	1	0.74	Double Action	7.25 Adler	8B	2	6	~	1906	D+
Advantage Arms, USA																			
	422	Pistol	S	12	0	4	-17/~/~	30	R	1	0.56	Double Action	.22 WMR	4 ind barrel	5	6	~	1896	D+, H2
Aero, Spain																			
	Model 1914	Pistol	S	12	0	4	-17/~/~	30	U	1	0.7	Double Action	.32 acp	7B	2	6	~	1914	D+, I
Aetna Arms Co., US																			
	Pocket Revolver	Revolver	S	13	0	3	-14/~/~	30	U	1	0.68	Double Action	.22 Short	7 cylinder	6	7	~	1870	
Aktien-Gesellschaft "Lignose" Abteilungm, Germany																			
	Model 2A	Pistol	S	10	0	4	-15/~/~	30	U	1	0.43	Single Action	.25 acp	6B	2	5	~	1920	
	Model 3A	Pistol	S	10	0	4	-15/~/~	30	U	1	0.51	Single Action	.25 acp	9B	2	5	~	1920	
Aldazabal, Spain																			
	LeDragon	Pistol	S	11	0	4	-15/~/~	30	U	1	0.43	Double Action	.25 acp	6B	2	5	~	1908	D+, I
	Modelo 1919	Pistol	S	12	0	4	-17/~/~	40	U	1	0.56	Double Action	.32 acp	3B	2	6	~	1919	D+, I
Alexander Arms, USA																			
1500	Beowulf	Rifle	I	27	9	4	-27/~/~	300	R	2s	3.55	Semi-Auto	.50 Beowulf	7B (10)	1	~	Tr4	2003	
All Right F A, USA																			
	Palm Pistol	Revolver	S	7	0	2	-14/~/~	20	R	1	0.52	SA Squeeze	.22 Short	5 cylinder	7	2	~	1877	
Alsop, USA																			
	Navy	Revolver	S	13	0	2	-16/~/~	30	X	1	1.16	SA Percussion	.36 BPP	5 cylinder	35	5	~	1862	5.5"
	Pocket	Revolver	S	12	0	2	-14/~/~	20	X	1	0.82	SA Percussion	.31 BPP	5 cylinder	35	5	~	1862	4"
American Arm Co. USA																			

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Spur	Revolver	S	12	0	2	-18/~/~	40	R	1	0.76	Single Action	.38 S&W	5 cylinder	5	5	~	1883	3.5"	
Double Action	Revolver	S	12	0	4	-18/~/~	40	U	1	0.78	Double Action	.38 S&W	5 cylinder	5	5	~	1886	3.5"	
Hammerless	Revolver	S	11	0	4	-19/~/~	40	U	1	0.72	Double Action	.38 S&W	5 cylinder	4	5	~	1890	3.25"	
Derringer	Pistol	S	10	0	2	-17/~/~	20	R	1	0.54	Single Action	.32 Short	2 ind barrel	3	4	~	1866	2.63"	
American Arms Inc, USA																			
950	1860 Henry	Rifle	L	27	9	2	-21/~/~	150	U	2s	4.33	Lever Action	.44-40	6 tube	4	9	~		Y
850	1873 Winchester	Rifle	L	27	9	2	-21/~/~	150	U	2s	3.89	Lever Action	.45 Colt	6 tube	4	9	~		Y
800	1895 High Wall	Rifle	L	29	10	1	~	400	U	2s	4.1	Breechloader	.45-70	single shot	3	10	~		Y
400	Aussie	Pistol	S	14	0	4	-21/~/~	50	R	1	0.82	Double Action	.40 S&W	10B	1	7	~	1996	
850	Brittany	Shotgun	L	20	10	2	-28/~/~	100	U	2s	3.63	Side-by-Side	12g 76mm	2 ind barrel	3	5	~	1989	
213	CX-22	Pistol	S	11	0	4	-15/~/~	35	U	1	0.6	Double Action	.22 LR	8B	2	6	~	1989	D+
312	Escort	Pistol	S	12	0	4	-18/~/~	40	U	1	0.5	Double Action	9x17mm	7B	2	6	~		D+
1295	Mateba 4"	Revolver	S	14	0	4	-21/~/~	50	X	1	1	DA Semi-auto	V	6 cylinder	5	7	~		
1335	Mateba 6"	Revolver	S	16	0	4	-21/~/~	60	X	1	1.12	DA Semi-auto	V	6 cylinder	5	8	~		
1380	Mateba 8"	Revolver	S	16	0	4	-21/~/~	75	X	1	1.23	DA Semi-auto	V	6 cylinder	5	8	~		D-
199	PX-25	Pistol	S	11	0	4	-16/~/~	40	U	1	0.47	Double Action	.25 acp	7B	2	6	~		D+
339	Sabre	Pistol	S	11	0	4	-20/~/~	50	U	1	0.7	Double Action	9mm	9B	1	5	~		I, D+
339	Sabre	Pistol	S	11	0	4	-21/~/~	50	U	1	0.7	Double Action	.40 S&W	8B	1	5	~		I, D+
625	Silver Hunter	Shotgun	L	21	9	2	-28/~/~	100	U	2s	3.32	Over-Under	12g 76mm	2 ind barrel	3	5	~	1989	
275	TT Tokarev	Pistol	S	14	0	4	-20/~/~	50	C	1	0.92	Single Action	9mm	9B	3	7	~	1988	
800	Turkey Special	Shotgun	L	21	10	2	-31/~/~	125	U	2s	4.86	Side-by-Side	10g 89mm	2 ind barrel	3	5	~	1987	
875	Waterfall Special	Shotgun	L	21	10	2	-31/~/~	125	U	2s	4.21	Over-Under	12g 89mm	2 ind barrel	3	5	~	1987	
American Derringer Corp, USA																			
375	Model 1	Pistol	S	11	0	2	-23/~/~	30	U	1	0.47	Single Action	.45 Colt	2 ind barrel	3	5	~		
300	Medol 2 Pen	Pistol	S	10	0	1	-16/~/~	10	R	1	0.15	Single Action	.25 acp	single shot	5	0	~	1993	
150	Model 3	Pistol	S	11	0	1	-19/~/~	20	U	1	0.23	Single Action	.38 Spl	2 ind barrel	3	5	~		
400	DA38	Pistol	S	11	0	2	-19/~/~	25	U	1	0.43	Double Action	.38 Spl	2 ind barrel	3	5	~		
2500	Semmerling LM-4	Pistol	S	12	0	2	-24/~/~	30	R	1	0.71	Manual	.45 acp	5B	3	6	~	2000	O3
300	Semmerling LM-5	Pistol	S	12	0	4	-15/~/~	25	R	1	0.46	Double Action	.25 acp	6B	2	6	~	2000	
American Machine Company, USA (distributed by California Arms Co.)																			
	Anti-Bandit	Pistol	S	13	3	2	-22/~/~	30	R	2	2.07	Side-by-Side	20g 70mm	2 ind barrel	3	5	~	1926	H2
American Machine Works, USA																			
	Smith Carbine	Rifle	L	25	9	1	~	200	U	2s	3.52	Breechloader	.50 US	single shot	4	9	~	1858	21.625
American Military Armament Company, USA																			
4800	3100	Rifle	L	31	11	1/2	~	800	R	2s	6.4	Bolt Action	7.62mm	8B	3	~	Le14		C
4270	5100A1	Rifle	L	32	12	1	~	1200	R	2s	15.2	Bolt Action	12.7x99	single shot	4	~	Le14		C

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<b>AMP Technical Services, Germany</b>																			
8095	DSR-1	Rifle	L	33	9	1/2	~	800	X	2s	6.45	Bolt Action	7.62mm	5B	3	~	Le17		B,C,P
8545	DSR-1	Rifle	L	33	9	1/2	~	1000	X	2s	6.68	Bolt Action	.300 WM	5B	3	~	Le13		B,C,P
8895	DSR-1	Rifle	L	33	9	1/3	~	1500	X	2s	6.99	Bolt Action	.338 Lapua	4B	3	~	N2		B,C,P
<b>Andreas Schwarloze, Germany</b>																			
	1898 Military	Pistol	S	15	0	4	-18/~/~	50	R	1	0.96	Single Action	7.63 Mauser	7B	2	7	~	1898	
<b>Anitua Gatate, Spain</b>																			
	Cosmopolite	Revolver	S	14	0	3	-18/~/~	40	U	1	0.77	Double Action	.38 Spl	6 cylinder	5	7	~	1920	
	El Lunar	Revolver	S	14	0	3	-17/~/~	40	U	1	1.18	Double Action	8mm Lebel	6 cylinder	5	7	~	1915	
	GAC	Revolver	S	13	0	3	-19/~/~	40	U	1	0.72	Double Action	.32-20	6 cylinder	5	7	~	1930	
	Garate	Revolver	S	16	1	3	-22/~/~	50	U	1	1.16	Double Action	.455 Webley	6 cylinder	5	8	~	1920	
	La Lira	Pistol	S	12	0	4	-17/~/~	40	U	1	0.64	Single Action	.32 acp	8B	2	6	~	1915	D+
	L'Éclair	Revolver	S	9	0	3	-15/~/~	20	U	1	0.46	Double Action	5.5 VD	6 cylinder	5	5	~	1900	I, D+
	Sprinter	Pistol	S	9	0	4	-15/~/~	30	U	1	0.52	Single Action	.25 acp	7B	2	5	~	1908	I, D+
<b>Anschutz, Germany</b>																			
1200	1700 Classic	Rifle	L	28	7	1/2	~	400	U	2s	3.12	Bolt Action	.222 Rem	4B	2	10	~	1988	
1250	1733D KL	Rifle	L	26	6	1/2	~	150	U	2s	2.89	Bolt Action	.22 Hornet	4B	2	9	~	1993	
2250	2007 Supermatch	Rifle	L	28	9	1	~	100	U	2s	4.93	Bolt Action	.22 LR	single shot	2	10	~	1993	
610	64P	Pistol	S	21	3	1	~	100	U	1	1.78	Bolt Action	.22 LR	5B	2	~	Le7	1998	
<b>Ansley Rigdon, Confederate States of America</b>																			
	1851 Colt "Type"	Revolver	S	13	1	2	-16/~/~	40	R	1	1.21	SA Percussion	.36 BPP	6 cylinder	42	5	~	1864	
<b>Anzio Ironworks, USA</b>																			
	Single Shot	Rifle	L	31	12	1	~	1000	R	2s	10.7	Bolt Action	12.7x99	single shot	3	~	Le14		C,P
	Super Lightweight	Rifle	L	28	10	1/3	~	750	R	2s	8	Bolt Action	12.7x99	3B	3	~	Le38		C,H2,P
<b>Apalozo Hermanos, Spain</b>																			
	Paramount	Pistol	S	10	0	4	-15/~/~	25	U	1	0.44	Double Action	.25 acp	7B	3	5	~	1920	D+
<b>ARCUS, Bulgaria</b>																			
	Arcus 94	Pistol	S	14	0	4	-20/~/~	50	U	1	1.12	Single Action	9mm	13B	1	7	~	1994	
	Arcus 98	Pistol	S	14	0	4	-20/~/~	50	R	1	1.13	Double Action	9mm	15B (19)	1	7	~	1998	
<b>Ares, USA</b>																			
	Shrike	Machinegun	L	24	9	10	-16/~/-30	400	X	2s	4.12	Auto only	5.56mm	belt (30B)	3	9	~	2004	C,F,M,P,Z
<b>Ares Inc, USA</b>																			
1150	FMG	SMG	S	17	4	4	~-/-30/~	120	X	2	2.6	Burst only	9mm	32B	2	7	~		K,Z
<b>Arizmendi Fracisco, Spain</b>																			
	Singer	Pistol	S	5	0	4	-15/~/~	25	U	1	0.48	Double Action	.25 acp	7B	3	5	~	1914	D+
	Boltun	Pistol	S	11	0	4	-17/~/~	30	U	1	0.61	Double Action	.32 acp	7B	3	5	~	1932	D+

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<b>Armalite, USA</b>																			
1435	AR10A2	Rifle	L	26	9	4	-19/~/-	500	U	2s	4.97	Semi-Auto	7.62mm	20B (5,10)	1	10	~		
1519	AR10A2	Rifle	L/A	26	10	10	-19/~/-34	600	U	2s	5.22	Select, auto	7.62mm	20B (5,10)	1	10	~		Z
1519	AR10A2 Carbine	Rifle	L/A	24	8	10	-19/~/-34	600	U	2s	4.85	Select, auto	7.62mm	20B (5,10)	1	9	~		H,Z
1732	AR-10A4	Rifle	L	27	10	4	-19/~/-	600	U	2s	5.06	Semi-Auto	7.62mm	20B (5,10)	1	~	Eo1		P
1815	AR-10A4	Rifle	L/A	28	10	10	-19/~/-	650	U	2s	5.44	Select, auto	7.62mm	20B (5,10)	1	10	Le16		P,Z
1946	AR-10A4 Carbine	Rifle	L	26	9	4	-19/~/-	500	U	2s	4.79	Semi-Auto	7.62mm	20B (5,10)	1	~	Bu8		H,P
2358	AR-10A4 Carbine	Rifle	L/A	27	9	10	-19/~/-	650	U	2s	5.04	Select, auto	7.62mm	20B (5,10)	1	9	Tr3		H,P,Z
2785	AR-10T	Rifle	L	30	11	4	-19/~/-	700	U	2s	5.9	Semi-Auto	7.62mm	20B (5,10)	1	~	Le18		C,P
2395	AR-10T Carbine	Rifle	L	28	9	4	-19/~/-	700	U	2s	4.92	Semi-Auto	7.62mm	20B (5,10)	1	~	Le21		C,H,P
600	AR17	Shotgun	L	20	9	4	-25/~/-	100	R	2s	3.35	Semi-Auto	12g 70mm	4 tube	3	5	~	1967	
	AR-18	Rifle	L/A	25	9	10	-16/~/-31	350	U	2s	3.7	Select, auto	5.56mm	30B	1	10	~	1964	F,Z
	AR-180B	Rifle	L	25	8	4	-16/~/-	350	U	2s	3.21	Semi-Auto	5.56mm	30B (5-100)	1	10	~		F, M
1650	AR-30	Rifle	L	29	11	1/2	~	800	R	2s	5.26	Bolt Action	7.62mm	10B	3	~	B5		C
	AR-30	Rifle	L	30	11	1/3	~	1200	R	2s	6.09	Bolt Action	.338 Lapua	5B	4	~	Le29		C,P
	AR-50	Rifle	L	32	12	1	~	1200	R	2s	19.9	Bolt Action	12.7x99	single shot	3	~	N1		C,P
992	AR7	Rifle	L	23	3	4	-15/~/-	100	C	2s	1.4	Semi-Auto	.22 LR	10B (5-75)	2	9	~	1959	X
	M15A2	Rifle	L/A	26	9	14	-16/~/-	350	U	2s	4.36	Select, auto	5.56mm	30B (5-100)	1	10	~		M,Z
	M15A2 Carbine	Rifle	L/A	24	8	14	-16/~/-	350	U	2s	3.68	Select, auto	5.56mm	30B (5-100)	1	9	~		H,M,Z
1155	M15A4	Rifle	L	27	9	4	-16/~/-	350	U	2s	4.05	Semi-Auto	5.56mm	30B (5-100)	1	~	Le31		P
1848	M15A4	Rifle	L/A	28	9	14	-16/~/-30	350	U	2s	4.2	Select, auto	5.56mm	30B (5-100)	1	10	Tr3		M,P,Z
1135	M15A4 Carbine	Rifle	L	25	9	4	-16/~/-	300	U	2s	3.71	Semi-Auto	5.56mm	30B (5-100)	1	~	A1		H,P
1144	M15A4 Carbine	Rifle	L/A	26	8	12	-16/~/-30	350	U	2s	3.84	Select, auto	5.56mm	30B (5-100)	1	9	T4		H,M,P,Z
1785	M15A4T	Rifle	L	30	10	4	-16/~/-	400	U	2s	5	Semi-Auto	5.56mm	30B (5-100)	1	~	Le16		C,M,P
2328	M15A4T Carbine	Rifle	L	28	9	4	-16/~/-	400	U	2s	4.23	Semi-Auto	5.56mm	30B (5-100)	1	~	Tr3		H,M,P
<b>Armalon, United Kingdom</b>																			
	BGR	Rifle	L	31	11	1/2	~	800	R	2s	6.6	Bolt Action	7.62mm	20B	3	~	Sb6		C
<b>Armament System and Procurement (ASP), USA</b>																			
	M39 ASP	Pistol	S	12	0	4	-20/~/-	40	R	1	0.65	Double Action	9mm	7B	1	6	~		D+
<b>Armenian Ministry of Defense, Armenia</b>																			
	K-3	Rifle	L/A	28	7	10	-16/~/-28	350	U	2s	4	Select, auto	5.45x39mm	30B	2	9	R4		B,Z
	K-11	Rifle	L	28	9	1/2	~	350	X	2s	4.2	Bolt Action	5.45x39mm	30B	3	10	R4		C
<b>Armeria San Cristobel, Dominican Republic</b>																			
	Model 2	Rifle	L/A	25	9	10	-17/~/-31	200	U	2s	3.94	Select, auto	.30 Carbine	25B	2	10	~		Z
<b>Arminex, USA</b>																			
550	Tri-fire	Pistol	S	15	1	4	-22/~/-	50	X	1	1.31	Single Action	.45 acp	7B	1	8	~	1981	
<b>Arms Corporation of the Philippines</b>																			
500	1911-A1	Pistol	S	15	1	4	-23/~/-	50	U	1	1.27	Single Action	.45 acp	8B	1	8	~		
600	1911-A2	Pistol	S	15	1	4	-23/~/-	50	U	1	1.49	Single Action	.45 acp	13B	1	8	~		

	Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
175	200DC	Revolver	S	12	0	4	-18/~/~	40	U	1	0.71	Double Action	.38 Spl	6 cylinder	5	6	~	1990	D+	
180	200P	Revolver	S	14	0	4	-18/~/~	50	C	1	0.83	Double Action	.38 Spl	6 cylinder	5	7	~	1990		
175	30R	Shotgun	L	21	8	3	-28/~/~	80	C	2s	3.29	Pump	12g 76mm	6 tube	4	8	~	1984	I	
Arms Moravia, Czech Republic																				
	CZ-G2000	Pistol	S	15	0	4	-19/~/~	50	U	1	0.96	Double Action	9mm	15B (19)	1	8	~	1999		
	CZ-G2000	Pistol	S	15	0	4	-20/~/~	50	U	1	0.98	Double Action	.40 S&W	12B (15)	1	8	~	1999		
Arms Tech Limited, USA																				
	Compak 16	Rifle	L/A	24	7	10	-15/~/-30	300	R	2s	3.01	Select, auto	5.56mm	30B (5-100)	1	~	Tr5		F,H2,M,P,Z	
	Recon	Rifle	L/A	25	8	10	-16/~/-30	350	R	2s	3.6	Select, auto	5.56mm	30B (5-100)	1	~	Eo1		F,H,M,P,Z	
	Interdiction	Rifle	L	31	11	4	~	900	R	2s	6.8	Bolt Action	.300 WM	10B	3	~	Le17		C	
	AT1-M24	Rifle	L	31	11	1/2	~	800	R	2s	6.6	Bolt Action	7.62mm	4 internal	4	~	Le14		C	
4200	TTR-700	Rifle	L	28	9	1/2	~	800	X	2s	4.73	Bolt Action	7.62mm	20B	3	~	Le21		F,X (S)	
	TTR-50	Rifle	L	31	13	1/3	~	1100	X	2s	13.1	Bolt Action	12.7x99	5B	5	~	Le14		B,F,P,X (S)	
Arostegui, Spain																				
	M31 Royal Azul	Pistol	S	15	2	4	-18/~/~	60	U	1	1.41	Single Action	7.63 Mauser	10 internal	7	8	~	1935	D-	
	M34 Super Azul	Pistol	S	15	2	4	-18/~/~	60	U	1	1.44	Single Action	7.63 Mauser	10B (20,30)	2	8	~	1935	D-	
Arrizabalaga, Spain																				
	Arrizabalaga	Pistol	S	11	0	4	-17/~/~	40	U	1	0.56	Double Action	.32 acp	9B	2	6	~		D+, I	
	Campeon	Pistol	S	9	0	4	-15/~/~	30	U	1	0.44	Double Action	.25 acp	8B	2	4	~	1919	D+, I	
	Sharpshooter	Pistol	S	12	0	4	-17/~/~	40	U	1	0.63	Double Action	.32 acp	8B	2	6	~		D+, I	
	Jo Lo Ar	Pistol	S	14	0	4	-18/~/~	50	U	1	0.87	Double Action	9x17mm	8B	2	7	~	1924	I	
Arsenel, Bulgaria																				
	AK-47M1	Rifle	L/A	25	9	10	-18/~/-33	300	U	2s	4.19	Select, auto	7.62x39mm	30B	3	9	~		F,Z	
	AKS-74	Rifle	L/A	25	9	11	-16/~/-29	300	U	2s	3.66	Select, auto	5.56mm	30B (20)	3	9	~		F,Z	
	AK-74U	Rifle	L/A	22	6	12	-16/~/-30	250	U	2s	3.1	Select, auto	5.56mm	30B (20)	3	8	~		F,H,Z	
400	Shipka	SMG	S/L	23	3	11	-15/~/-29	130	R	2s	2.54	Select, auto	9x18mm	32B	2	8	~		F,Z	
Asa Waters, USA (A.H. Waters)																				
	1836 Navy	Muzzle Pistol	S	10	1	1	~	30	U	1	1.16	SA Flintlock	.54 BPP	single shot	8	4	~	1836		
	1836 Conversion	Muzzle Pistol	S	10	1	1	~	30	U	1	1.21	SA Percussion	.54 BPP	single shot	8	4	~	1852		
	Flat Lock	Muzzle Pistol	S	11	2	1	~	30	R	1	1.28	SA Percussion	.54 BPP	single shot	8	5	~	1843		
	Greene Breech-loader	Rifle	L	29	11	1	~	300	R	2s	5.09	Bolt Action	.54 BP	single shot	5	10	~	1859		
	1855 Joslyn	Rifle	L	25	9	1	~	200	R	2s	3.77	Breechloader	.54 BP	single shot	5	9	~	1855		
ASAI, Switzerland																				
669	onePro 45	Pistol	S	14	1	4	-23/~/~	50	U	1	1.3	Double Action	.45 acp	10B	1	7	~			
669	onePro 400	Pistol	S	14	1	4	-22/~/~	50	U	1	1.28	Double Action	.400 Cor	10B	1	7	~			
A-Square, USA																				

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
3110	Caesar	Rifle	L	29	9	1/3	~	400	R	2s	4.37	Bolt Action	.416 Rigby	2 internal	4	10	Le15	1986	
3699	Genghis Khan	Rifle	L	31	11	1/2	~	600	R	2s	5.35	Bolt Action	.22-250	5 internal	5	~	Sw1		
3600	Hamilcar	Rifle	L	29	9	1/2	~	600	R	2s	4.39	Bolt Action	.338-06	4 internal	4	10	Sb3	1994	
3745	Hannibal	Rifle	L	26	9	1/3	~	400	R	2s	4.8	Bolt Action	.500 A-S	2 internal	4	10	~	1986	
ASTAR, Spain																			
	MAX 8800	Pistol	S	14	0	4	-20/~/~	50	R	1	0.93	Double Action	9mm	13B	1	7	~		
Astra-Uncetra, Spain																			
	100 (Victoria)	Pistol	S	12	0	4	-15/~/~	25	R	1	0.42	Double Action	.25 acp	6B	2	6	~	1908	D+
	1924	Pistol	S	12	0	4	-15/~/~	25	U	1	0.41	Double Action	.25 acp	6B	2	6	~	1924	D+
	200	Pistol	S	12	0	4	-15/~/~	25	U	1	0.37	Double Action	.25 acp	6B	2	6	~	1920	D+
	300	Pistol	S	16	0	4	-18/~/~	40	C	1	0.84	Double Action	9x17mm	9B	2	8	~	1921	
	400 (1921)	Pistol	S	16	0	4	-19/~/~	50	C	1	1.14	Double Action	9mm Bay	8B	2	8	~	1921	
	600	Pistol	S	16	0	4	-19/~/~	50	U	1	1.08	Double Action	9mm	8B	2	8	~	1943	
	700	Pistol	S	16	0	4	-17/~/~	40	U	1	0.78	Double Action	.32 acp	7B	2	8	~	1926	
	800	Pistol	S	16	0	4	-19/~/~	50	U	1	1.02	Double Action	9mm	8B	2	8	~	1958	
	900	Pistol	S	16	2	4	-18/~/~	60	U	1	1.28	Double Action	7.63 Mauser	10 strip	4	8	~	1932	
	901	Pistol	S/A	16	2	15	-18/~/-34	60	R	1	1.28	Select, auto	7.63 Mauser	10 strip	4	8	~	1928	
	902	Pistol	S/A	17	3	15	-18/~/-33	60	R	1	1.79	Select, auto	7.63 Mauser	20 strip	6	9	~	1928	
	903	Pistol	S/A	16	2	15	-18/~/-34	60	R	1	1.29	Select, auto	7.63 Mauser	10B (20)	2	8	~	1932	
	904 (Model F)	Pistol	S/A	16	2	6	-19/~/-31	60	R	1	1.29	Select, auto	9mm Bay	10B (20)	2	8	~	1933	
	1000	Pistol	S	14	0	4	-15/~/~	25	R	1	0.37	Double Action	.25 acp	6B	2	7	~	1947	
	2000	Pistol	S	12	0	4	-15/~/~	25	U	1	0.35	Double Action	.25 acp	6B	2	6	~	1947	
	3000	Pistol	S	14	0	4	-17/~/~	30	U	1	0.68	Double Action	.32 acp	7B	1	7	~	1948	
	4000	Pistol	S	17	0	4	-16/~/~	30	U	1	0.58	Double Action	.22 LR	10B	1	7	~	1949	
	5000	Pistol	S	14	0	4	-18/~/~	40	U	1	0.79	Double Action	9x17mm	7B	1	7	~	1965	
	7000	Pistol	S	13	0	4	-16/~/~	30	U	1	0.42	Double Action	.22 LR	8B	1	6	~	1967	D+
475	A-60	Pistol	S	13	0	4	-17/~/~	45	U	1	0.8	Double Action	.32 acp	13B	1	6	~	1986	D+
475	A-60	Pistol	S	13	0	4	-18/~/~	50	U	1	0.78	Double Action	9x17mm	12B	1	6	~	1986	D+
415	A-70	Pistol	S	13	0	4	-20/~/~	50	U	1	0.9	Double Action	9mm	8B	1	6	~		D+
440	A-70	Pistol	S	13	0	4	-20/~/~	50	U	1	0.9	Double Action	.40 S&W	7B	1	6	~		D+
320	A-75	Pistol	S	14	0	4	-20/~/~	50	U	1	0.9	Double Action	9mm	9B	1	7	~		
320	A-75	Pistol	S	14	0	4	-21/~/~	50	U	1	0.9	Double Action	.40 S&W	8B	1	7	~		
320	A-75	Pistol	S	14	0	4	-23/~/~	50	U	1	0.9	Double Action	.45 acp	7B	1	7	~		
470	A-80	Pistol	S	14	0	4	-19/~/~	50	U	1	1.1	Double Action	9mm	15B	1	7	~	1982	
470	A-80	Pistol	S	14	0	4	-21/~/~	50	U	1	1.1	Double Action	.45 acp	8B	1	7	~	1982	
540	A-90	Pistol	S	14	0	4	-19/~/~	50	U	1	1.1	Double Action	9mm	15B	1	7	~	1986	

	Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
350	A-100	Pistol	S	14	0	4	-19/~/~	50	U	1	1.1	Double Action	9mm	15B	1	7	~			
350	A-100	Pistol	S	14	0	4	-21/~/~	50	U	1	1.1	Double Action	.40 S&W	11B	1	7	~			
350	A-100	Pistol	S	14	0	4	-23/~/~	50	U	1	1.1	Double Action	.45 acp	9B	1	7	~			
	Constable	Pistol	S	13	0	4	-17/~/~	40	U	2	0.75	Double Action	.32 acp	8B	1	6	~	1965	D+	
	Constable	Pistol	S	13	0	4	-18/~/~	40	U	2	0.75	Double Action	9x17mm	7B	1	6	~	1965	D+	
Auer, USA																				
	Auer Pocket	Muzzle Pistol	S	8	0	1	~	25	R	1	1.02	SA Percussion	.60 BPP	single shot	8	4	~	1853		
August Shuler, Germany																				
	Reform	Pistol	S	11	0	4	-15/~/~	20	R	1	0.74	Double Action	.25 acp	4 ind barrel	6	5	~	1907		
Auguste Francotte, Belgium																				
15700	Double Rifle	Rifle	L	28	9	2	-21/~/~	250	R	2s	4.32	Side-by-Side	.470 Ntrio	2 ind barrel	3	10	~			
	Model 1865/97	Revolver	S	15	0	3	-26/~/~	50	U	1	0.96	Double Action	11.45mm	6 cylinder	6	8	~	1897		
	Model 1891	Revolver	S	16	1	3	-21/~/~	50	U	1	1.08	Double Action	9.4 Nag	6 cylinder	5	8	~	1891	O6	
21000	Mountain Rifle	Rifle	L	29	10	1	~	400	R	2s	3.63	Breechloader	7mm Rem	single shot	3	10	~			
7550	Rifle	Rifle	L	30	9	1/2	~	600	U	2s	3.86	Bolt Action	.338 WM	3 internal	4	10	Sw3			
	Semi-Auto	Pistol	S	10	0	4	-15/~/~	30	R	1	0.39	Double Action	.25 acp	6B	2	5	~	1908	D+	
20000	Shotgun	Shotgun	L	21	7	2	-28/~/~	100	R	2s	3.22	Side-by-Side	12g 76mm	2 ind barrel	3	5	~			
Austin Freeman, USA																				
	Freeman	Revolver	S	13	1	2	-19/~/~	40	R	1	1.38	SA Percussion	.44 BPP	6 cylinder	42	5	~	1863	D-	
Austin & Halleck, USA																				
450	320LR BLU	Rifle	L	29	10	1	~	100		2s	3.58	BA Percussion	.50 BP	single shot	15	10	~	2000		
500	Mountain Rifle	Muzzle Rifle	L	27	9	1	~	100		2s	3.41	SA Percussion	.50 BP	single shot	15	10	~	1998	Y	
Austrian Military Arms, Austria																				
	M1828 Musket	Muzzle Rifle	L	22	12	1	~	75	U	2s	5.27	SA Percussion	.69 BP	single shot	10	5	~	1828		
	M1842 Musket	Muzzle Rifle	L	22	12	1	~	75	C	2s	5.05	SA Percussion	.69 BP	single shot	10	5	~	1842		
	M1844 Musketoon	Muzzle Rifle	L	22	10	1	~	50	U	2s	4.41	SA Percussion	.69 BP	single shot	10	5	~	1844		
	M1849 Yaeger	Muzzle Rifle	L	30	10	1	~	150	U	2s	4.62	SA Percussion	.71 BP	single shot	15	10	~	1849		
	M1850 Horse	Muzzle Pistol	S	11	2	1	~	30	R	1	1.28	SA Percussion	.69 BPP	single shot	8	5	~	1850		
	M1850 Carbine	Muzzle Rifle	L	17	4	1	~	60	R	2s	2.64	SA Percussion	.71 BP	single shot	15	5	~	1850		
	M1854 Rifle	Muzzle Rifle	L	25	10	1	~	200	C	2s	4.83	SA Percussion	.54 BP	single shot	15	5	~	1854		
	M1854 Yaeger	Muzzle Rifle	L	29	10	1	~	250	U	2s	4.37	SA Percussion	.54 BP	single shot	15	10	~	1854		
	M1867 Werndl	Rifle	L	30	10	1	~	250	U	2s	4.54	Breechloader	11mm BP	single shot	3	10	~	1867		
Autauga Arms, USA																				
400	Autauga 32	Pistol	S	10	0	4	-17/~/~	35	U	1	0.39	Double Action	.32 acp	6B	2	5	~			D+
Auto-Ordnance, USA																				
425	1911A1	Pistol	S	15	0	4	-23/~/~	50	U	1	1	Single Action	.45 acp	7B	1	7	~			



Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
635	1911A1C	Pistol	S	16	0	4	-21/~/~	50	U	1	1.2	Single Action	.45 acp	7B	1	7	~		N
425	ZG-51 Pit Bull	Pistol	S	14	0	4	-23/~/~	50	U	1	1	Single Action	.45 acp	7B	1	7	~	1988	
950	M1927 Commando	SMG	L	27	10	4	-19/~/~	150	R	2s	6.4	Semi-Auto	.45 acp	30B (20,50)	2	10	~	1992	
	Thompson 1928A1	SMG	L/A	24	9	11	-19/~/-35	150	C	2s	5.31	Select, auto	.45 acp	20B (30-100)	2	10	~	1939	N,Z
	Thompson M1	SMG	L/A	24	9	12	-21/~/-38	150	C	2s	5.17	Select, auto	.45 acp	20B (30)	2	10	~	1942	Z
	Thompson M1A1	SMG	L/A	24	9	12	-21/~/-38	150	V	2s	5.17	Select, auto	.45 acp	20B (30)	2	10	~	1943	Z
AWC Systems Technology, USA																			
1800	G2	Rifle	L	29	8	4	-19/~/~	750	R	2s	5.3	Semi-Auto	7.62mm	20B	3	~	K1		B
Azanza & Arrizabalaga, Spain																			
	AA	Pistol	S	12	0	4	-15/~/~	40	R	1	0.43	Double Action	.25 acp	9B	3	6	~	1913	D+
	AA	Pistol	S	12	0	4	-17/~/~	40	R	1	0.42	Double Action	.32 acp	8B	3	6	~	1913	D+
	Reims	Pistol	S	11	0	4	-15/~/~	30	U	1	0.38	Double Action	.25 acp	8B	3	6	~	1914	D+
	Reims	Pistol	S	11	0	4	-17/~/~	30	U	1	0.4	Double Action	.32 acp	6B	3	6	~	1914	D+
Azpiri, Spain																			
	Avion	Pistol	S	11	0	4	-15/~/~	25	U	1	0.34	Double Action	.25 acp	6B	3	4	~	1914	D+
Bacon Mfg. Co., USA (also Bacon Arms Co.)																			
	Bar Hammer	Pistol	S	12	0	1	~	40	R	1	1.03	DA Percussion	.36 BPP	single shot	8	4	~	1852	
	Navy	Revolver	S	13	1	2	-20/~/~	40	R	1	1.19	SA Percussion	.38 Long	6 cylinder	9	5	~	1862	
	Pepperbox Revolver	Pepperbox	S	8	0	2	-14/~/~	30	R	1	0.53	Single Action	.22 Short	6 ind Barrel	9	2	~	1862	
	Pocket Pistol	Revolver	S	12	0	2	-15/~/~	30	R	1	0.67	SA Percussion	.31 BPP	5 cylinder	35	5	~	1858	
	Pocket Revolver	Revolver	S	12	0	2	-17/~/~	30	X	1	0.64	Single Action	.32 Short	6 cylinder	9	5	~	1863	
	Revolver	Revolver	S	12	0	2	-17/~/~	30	X	1	0.66	Single Action	.32 Short	6 cylinder	5	5	~	1864	
	Single Shot	Pistol	S	11	0	1	~	30	R	1	0.52	SA Percussion	.31 BPP	single shot	8	4	~	1852	
Baker Gun Co., USA																			
	Batavia Leader	Shotgun	L	22	10	2	-23/~/~	100	U	2s	3.64	Side-by-Side	12g 70mm	2 ind barrel	4	5	~	1903	A
	Batavia Ejector	Shotgun	L	21	9	2	-19/~/~	100	U	2s	3.41	Side-by-Side	16g 70mm	2 ind barrel	3	5	~	1908	A
Ballard Patent Arms, USA																			
	Carbine	Rifle	L	27	8	1	~	150	R	2s	3.3	Breechloader	.56 Rimfire	single shot	3	10	~	1863	
	Kentucky	Rifle	L	30	10	1	~	200	R	2s	4.15	Breechloader	.46 Long	single shot	3	10	~	1864	
	Military	Rifle	L	27	8	1	~	150	U	2s	3.42	Breechloader	.44 Ball	single shot	3	10	~	1864	
	Sport	Rifle	L	29	10	1	~	150	R	2s	3.81	Breechloader	.38 XL	single shot	3	10	~	1861	
Barrett, USA																			
7725	82	Rifle	L	31	13	2	-30/~/~	1100	U	2s	14.7	Semi-Auto	12.7x99	11B	3	~	K2	1983	C
8240	82A1 (82A1M)	Rifle	L	30	12	2	-30/~/~	1100	U	2s	13.5	Semi-Auto	12.7x99	11B	4	~	Le14		C
5625	90 (95)	Rifle	L	31	12	1/3	~	1100	U	2s	11.6	Bolt Action	12.7x99	5B	5	~	Le14		B,C
6875	98	Rifle	L	31	12	3	-22/~/~	1200	R	2s	7.4	Semi-Auto	.338 Lapua	10B	4	~	Le18		B,C

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	99	Rifle	L	32	12	1	~	1100	U	2s	12	Bolt Action	12.7x99	single shot	4	~	Le13		B,C
	M107	Rifle	L	32	13	2	~	1100	U	2s	11.1	Semi-Auto	12.7x99	11B	4	10	Le13	2001	C,P
	XM108 Payload	Rifle	L	28	11	2	-47/~/~	1000	X	2s	15.6	Semi-Auto	25x59mm	4B	4	~	Sb5	2004+	C,P
2399	M648	Rifle	L/A	26	9	13	-19/~/-34	400	X	2S	3.8	Select, auto	6.8mm	30B (5,10)	1	10	~	2004	F,(M),P,R,Z
<b>Battista Rizzini, Italy</b>																			
2375	Artemis	Shotgun	L	20	6	2	-16/~/~	80	U	2s	2.84	Side-by-Side	.410 76mm	2 ind barrel	3	5	~		
2250	Aurum	Shotgun	L	20	6	2	-21/~/~	100	U	2s	2.85	Over-Under	16g 70mm	2 ind barrel	3	5	~		
4600	Express 90L	Rifle	L	24	9	2	-24/~/~	250	U	2s	3.69	Side-by-Side	.444 Marlin	2 ind barrel	3	9	~		
10300	S780 Emel	Shotgun	L	21	8	2	-28/~/~	100	U	2s	3.23	Side-by-Side	12g 76mm	2 ind barrel	3	5	~		
10250	S790 Emel	Shotgun	L	21	7	2	-19/~/~	75	U	2s	2.93	Side-by-Side	28g 70mm	2 ind barrel	3	5	~		
<b>Bayard (Anciens Etablissements Pieper), Belgium</b>																			
	1908	Pistol	S	12	0	4	-15/~/~	30	U	1	0.49	Single Action	.25 acp	6B	2	6	~	1908	
	1923	Pistol	S	14	0	4	-15/~/~	30	U	1	0.38	Single Action	.25 acp	6B	2	7	~	1923	
	1923	Pistol	S	14	0	4	-17/~/~	40	U	1	0.59	Single Action	.32 acp	6B	2	7	~	1923	
<b>Beaumont, Netherlands</b>																			
	1873 Service Issue	Revolver	S	15	2	4	-21/~/~	50	U	1	1.34	Double Action	9.4mm	6 cylinder	5	8	~	1873	
<b>Becker &amp; Hollander, Germany</b>																			
	Beholla	Pistol	S	12	0	4	-17/~/~	30	R	1	0.67	Double Action	.32 acp	6B	2	6	~		D+
<b>Beistegui Hermanos, Spain</b>																			
	Royal MM31 (1st)	Pistol	S/A	16	2	14	-18/~/-34	60	U	1	1.3	Select, auto	7.63 Mauser	10 strip	4	8	~	1927	
	Super Azul	Pistol	S/A	16	2	14	-18/~/-34	60	U	1	1.32	Select, auto	7.63 Mauser	10B (20,30)	2	8	~	1931	
	Royal MM34	Pistol	S/A	17	3	10	-18/~/-33	60	U	1	1.82	Select, auto	7.63 Mauser	10B (20)	2	9	~	1933	
<b>Benelli, Italy</b>																			
920	121 M1	Shotgun	L	21	9	4	-25/~/~	80	U	2s	3.5	Semi-Auto	12g 70mm	7 tube	4	10	~		
550	B76	Pistol	S	14	0	4	-20/~/~	50	U	1	1	Double Action	9mm	8B	1	7	~		
	M1 Field	Shotgun	L	21	10	4	-28/~/~	100	U	2s	3.64	Semi-Auto	12g 76mm	3 tube	2	5	~		
	M1 Field	Shotgun	L	20	7	4	-24/~/~	100	U	2s	3.13	Semi-Auto	20g 76mm	3 tube	2	5	~		
	M1 Field Slug	Shotgun	L	25	9	4	-28/~/~	125	U	2s	3.73	Semi-Auto	12g 76mm	3 tube	2	10	~		
970	M1 Super 90	Shotgun	L	21	8	4	-28/~/~	80	C	2s	3.4	Semi-Auto	12g 76mm	7 tube	4	10	~		
1013	M1 Super 90EG	Shotgun	L	19	7	4	-28/~/~	60	U	2s	3.2	Semi-Auto	12g 76mm	5 tube	3	9	~		
704	M1014	Shotgun	L	22	9	4	-27/~/~	140	U	2s	4.7	Semi-Auto	12g 76mm	7 tube	4	10	~	2002	F,P
704	M1014E	Shotgun	L	21	9	4	-27/~/~	100	R	2s	4.2	Semi-Auto	12g 76mm	5 tube	3	9	~	2002	F,P
1120	M3 Super 90	Shotgun	L	21	9	3	-28/~/~	80	U	2s	3.9	Semi/Pump	12g 76mm	7 tube	4	10	~		
	Montefeltro	Shotgun	L	21	10	4	-28/~/~	100	U	2s	3.51	Semi-Auto	12g 76mm	4 tube	2	5	~		
	Montefeltro	Shotgun	L	20	7	4	-24/~/~	100	U	2s	3.06	Semi-Auto	20g 76mm	4 tube	2	5	~		
1200	MP90S Match	Pistol	S	17		4	-15/~/~	50	R	1	1.1	Single Action	.22 LR	5B	2	9	~		

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	Nova	Shotgun	L	21	10	3	-31/~/-	125	U	2s	3.98	Pump	12g 89mm	4 tube	2	5	~		
	Nova	Shotgun	L	20	7	3	-23/~/-	100	U	2s	3.23	Pump	20g 76mm	4 tube	2	5	~		
	Nova Slug	Shotgun	L	25	9	3	-31/~/-	125	U	2s	3.99	Pump	12g 89mm	4 tube	2	10	~		
	Nova SS	Shotgun	L	18	9	3	-31/~/-	90	U	2s	3.58	Pump	12g 89mm	4 tube	2	10	~		
	Super Black Eagle	Shotgun	L	21	10	3	-31/~/-	125	U	2s	3.64	Semi-Auto	12g 89mm	3 tube	2	5	~		
	Super Black Eagle S	Shotgun	L	25	9	3	-31/~/-	150	U	2s	3.66	Semi-Auto	12g 89mm	3 tube	2	10	~		
Beretta, Italy																			
900	12	SMG	L/A	22	8	9	-18/~/-31	150	U	2s	3.8	Select, Auto	9mm	32B (20,40)	2	9	~	1959	Z
900	12S	SMG	L/A	22	8	9	-18/~/-31	150	U	2s	3.6	Select, Auto	9mm	32B (20,40)	2	9	~	1978	F,Z
890	1201 FP3	Shotgun	L	21	7	4	-28/~/-	80	U	2s	3.2	Semi-Auto	12g 76mm	6 tube	3	10	~		
	1915	Pistol	S	14	0	4	-17/~/-	40	U	1	0.63	Double Action	.32 acp	8B	2	7	~	1915	
	1915 Variation 2	Pistol	S	14	0	4	-19/~/-	40	U	1	1.01	Double Action	9mm G	8B	2	7	~	1915	
	1919	Pistol	S	14	0	4	15/~/-	40	U	1	0.42	Double Action	.25 acp	9B	2	7	~	1919	D+
	1923	Pistol	S	14	0	4	-18/~/-	40	U	1	0.93	Double Action	9x17mm	8B	2	7	~	1923	
	1931	Pistol	S	14	0	4	-17/~/-	40	U	1	0.91	Single Action	.32 acp	8B	2	7	~	1931	
	1934	Pistol	S	14	0	4	-18/~/-	40	C	1	0.75	Single Action	9x17mm	8B	2	7	~	1934	
	1935	Pistol	S	14	0	4	-17/~/-	40	U	1	0.75	Single Action	.32 acp	8B	2	7	~	1935	
	1938A	SMG	L/A	25	9	10	-17/~/-31	150	U	2s	4.56	Select, auto	9mm	30B (10,20)	3	9	~	1938	
279	21 Bobcat	Pistol	S	13	0	4	-15/~/-	35	U	1	0.35	Double Action	.22 LR	7B	1	7	~		D+
279	21 Bobcat	Pistol	S	13	0	4	-16/~/-	30	C	1	0.37	Double Action	.25 acp	8B	1	7	~		D+
333	3032 Tomcat	Pistol	S	13	0	4	-17/~/-	35	U	1	0.46	Double Action	.32 acp	7B	1	7	~		
	318	Pistol	S	12	0	4	-15/~/-	30	U	1	0.45	Double Action	.25 acp	8B	2	6	~	1935	D+
	38/42	SMG	L/A	21	8	9	-18/~/-32	125	C	2s	3.42	Select, auto	9mm	20B (40)	3	8	~	1942	
	418 (Bantam)	Pistol	S	12	0	4	-15/~/-	30	U	1	0.45	Double Action	.25 acp	8B	2	6	~	1947	D+
53000	455	Rifle	L	27	10	1	~	200	R	2s	5.06	Side-by-Side	.458 WM	2 ind barrel	3	10	~	1992	
2095	470 Silver Hawk	Shotgun	L	21	8	2	-28/~/-	100	U	2s	3.09	Side-by-Side	12g 76mm	2 ind barrel	3	5	~		
2195	470 Silver Hawk	Shotgun	L	21	7	2	-24/~/-	100	U	2s	2.8	Side-by-Side	20g 76mm	2 ind barrel	3	5	~		
	70 (70S, Puma)	Pistol	S	14	0	4	-16/~/-	40	U	1	0.71	Single Action	.22 LR	8B	2	7	~	1958	
	70 (70S, Puma)	Pistol	S	14	0	4	-17/~/-	40	U	1	0.7	Single Action	.32 acp	7B	2	7	~	1958	
	70 (70S, Puma)	Pistol	S	14	0	4	-18/~/-	40	C	1	0.7	Single Action	9x17mm	6B	2	7	~	1958	
	76 (102)	Pistol	S	16	0	4	-15/~/-	50	U	1	0.95	Single Action	.22 LR	10B	2	8	~	1962	
672	8000 Cougar F	Pistol	S	14	0	4	-19/~/-	50	U	1	1.1	Double Action	9mm	15B (20)	1	7	~	1997	
672	8000 Cougar L	Pistol	S	14	0	4	-20/~/-	50	U	1	0.96	Double Action	9mm	13B	1	7	~	1997	
672	8000 Mini-Cougar	Pistol	S	14	0	4	-20/~/-	50	U	1	0.9	Double Action	9mm	10B (15)	1	7	~	1997	
672	8040 Cougar F	Pistol	S	14	0	4	-21/~/-	50	U	1	1.09	Double Action	.40 S&W	11B	1	7	~	1997	
672	8040 Mini-Cougar	Pistol	S	14	0	4	-21/~/-	50	U	1	0.91	Double Action	.40 S&W	8B (11)	1	7	~	1997	

	Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
724	8045	Cougar F	Pistol	S	14	0	4	-23/~/~	50	U	1	1.08	Double Action	.45 acp	8B	1	7	~	1998	
724	8045	Mini-Cougar	Pistol	S	14	0	4	-23/~/~	50	U	1	0.89	Double Action	.45 acp	6B (8)	1	7	~	1997	
	81		Pistol	S	14	0	4	-17/~/~	40	U	1	0.76	Double Action	.32 acp	12B	1	7	~	1976	
	82BB		Pistol	S	14	0	4	-17/~/~	40	U	1	0.7	Double Action	.32 acp	9B	1	7	~		
672	8357	Cougar F	Pistol	S	14	0	4	-19/~/~	50	U	1	1.08	Double Action	.357 Sig	11B	1	7	~	1997	
	83F	Cheetah	Pistol	S	14	0	4	-18/~/~	50	U	1	0.71	Double Action	9x17mm	7B	1	7	~		
565	84 (84F)		Pistol	S	14	0	4	-18/~/~	50	U	1	0.78	Double Action	9x17mm	13B	1	7	~	1976	
533	85F	Cheetah	Pistol	S	14	0	4	-18/~/~	50	U	1	0.7	Double Action	9x17mm	8B	1	7	~		
566	86F	Cheetah	Pistol	S	14	0	4	-18/~/~	50	U	1	0.74	Double Action	9x17mm	8B	1	7	~		
655	87	Target	Pistol	S	16	0	4	-15/~/~	50	R	1	0.86	Double Action	.22 LR	8B	1	8	~	2000	
565	87F	Cheetah	Pistol	S	14	0	4	-15/~/~	50	U	1	0.6	Double Action	.22 LR	8B	1	7	~	1986	
802	89	Gold Standard	Pistol	S	16	0	4	-15/~/~	50	U	1	1.22	Double Action	.22 LR	8B	1	8	~	1988	D-
	90		Pistol	S	14	0	4	-17/~/~	40	U	1	0.62	Double Action	9x17mm	8B	1	7	~	1969	
	9000S	Type F	Pistol	S	14	0	4	-20/~/~	50	U	1	0.87	Double Action	9mm	12B (10)	1	7	~	2000	
	9000S	Type F	Pistol	S	14	0	4	-20/~/~	50	U	1	0.93	Double Action	.40 S&W	10B	1	7	~	2000	
	92 (92S, 92SB)		Pistol	S	14	0	4	-19/~/~	50	C	1	1.13	Double Action	9mm	15B (20)	1	7	~	1976	
	92	Vertec	Pistol	S	15	0	4	-19/~/~	50	U	1	1.17	Double Action	9mm	15B	1	8	~	2002	R
655	92FS (92F, M9)		Pistol	S	14	0	4	-19/~/~	50	V	1	1.15	Double Action	9mm	15B (20)	1	7	~	1984	
702	92FS	Brigadier	Pistol	S	15	0	4	-19/~/~	50	U	1	1.18	Double Action	9mm	15B (20)	1	8	~		
	92FS	Centurion	Pistol	S	14	0	4	-19/~/~	50	U	1	1.12	Double Action	9mm	15B (20)	1	7	~	1993	
	92FS	Combat	Pistol	S	16	1	4	-19/~/~	50	U	1	1.31	Single Action	9mm	15B (20)	1	8	~	1997	
655	92FS	Compact	Pistol	S	14	0	4	-19/~/~	50	U	1	1.07	Double Action	9mm	13B(15,20)	1	7	~	1985	
718	92FS	Compact M	Pistol	S	14	0	4	-20/~/~	50	R	1	0.97	Double Action	9mm	8B	1	7	~	1998	
	92FS	Elite	Pistol	S	15	0	4	-19/~/~	50	U	1	1.16	Double Action	9mm	15B (20)	1	8	~	1999	
2200	93R		SMG	S/A	16	1	4	-18/-32/~	60	U	2	1.41	Select, Burst	9mm	20B (15)	1	7	~		Z
					19	1		-18/-32/~	75		2s	1.68								F,Z
	949	Olympic	Pistol	S	17	1	4	-15/~/~	50	U	1	1.09	Single Action	.22 LR	10B	2	8	~	1959	D-
200	950	Jetfire (Minx)	Pistol	S	13	0	4	-16/~/~	40	U	1	0.31	Double Action	.22 LR	8B	2	7	~	1955	D+
220	950B	Jetfire	Pistol	S	13	0	4	-17/~/~	30	U	1	0.32	Double Action	.25 acp	8B	2	7	~	1955	D+
349	951		Pistol	S	14	0	4	-20/~/~	50	C	1	0.97	Single Action	9mm	8B	2	7	~	1951	D+
	951R		SMG	S/A	16	0	12	-19/~/-36	50	R	2	1.47	Select, Auto	9mm	10B	2	7	~		G,Z
	96	Vertec	Pistol	S	15	0	4	-21/~/~	50	U	1	1.19	Double Action	.40 S&W	11B	1	8	~	2002	R
655	96FS (96F)		Pistol	S	14	0	4	-21/~/~	50	U	1	1.18	Double Action	.40 S&W	11B	1	7	~	1992	
702	96FS	Brigadier	Pistol	S	15	0	4	-21/~/~	50	U	1	1.2	Double Action	.40 S&W	11B	1	8	~		
	96FS	Centurion	Pistol	S	14	0	4	-21/~/~	50	U	1	1.14	Double Action	.40 S&W	11B	1	7	~	1993	
	96FS	Combat	Pistol	S	14	1	4	-21/~/~	50	U	1	1.34	Single Action	.40 S&W	11B	1	8	~	1997	

	Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
655	96FS Compact	Pistol	S	14	0	4	-21/~/~	50	U	1	1.11	Double Action	.40 S&W	8B (11)	1	7	~			
	96FS Elite	Pistol	S	14	0	4	-21/~/~	50	U	1	1.19	Double Action	.40 S&W	11B	1	8	~	1999		
950	A391 Xtrena	Shotgun	L	21	10	3	-31/~/~	125	U	2s	3.85	Semi-Auto	12g 89mm	4 tube	2	5	~			
825	AL391 Urika	Shotgun	L	21	10	4	-27/~/~	100	U	2s	3.58	Semi-Auto	12g 76mm	5 tube	3	5	~			
825	AL391 Urika	Shotgun	L	21	7	4	-24/~/~	100	R	2s	2.93	Semi-Auto	20g 76mm	5 tube	3	5	~			
950	AR70	Rifle	L/A	26	9	11	-16/~/-29	350	C	2s	4.2	Select, Auto	5.56mm	30B (5-100)	1	10	~	1972	M,Z	
1290	AR70/90	Rifle	L/A	26	9	11	-16/~/-29	350	C	2s	4.5	Select, Auto	5.56mm	30B (5-100)	1	10	~	1990	M,Z	
	AR70/84	Machinegun	L/A	26	10	11	-15/~/-28	400	U	2b	5.75	Select, Auto	5.56mm	30B	1	10	~	1984	C,M,Z	
	AS70/90	Machinegun	L/A	26	10	13	-15/~/-28	400	U	2b	6.19	Select, Auto	5.56mm	30B	1	10	~	1990	C,M,Z	
750	BM59	Rifle	L/A	26	10	13	-19/~/-36	600	C	2s	4.6	Select, Auto	7.62mm	20B	3	10	~	1961	Z	
650	ES100 Pintail	Shotgun	L	21	10	4	-28/~/~	100	U	2s	3.69	Semi-Auto	12g 76mm	5 tube	3	5	~			
775	ES100 Slug	Shotgun	L	25	9	4	-28/~/~	100	U	2s	3.55	Semi-Auto	12g 76mm	5 tube	3	10	~			
1050	M3P	Shotgun	L	19	9	4	-25/~/~	80	U	2s	3.8	Semi-Auto	12g 70mm	5B	3	9	~		F	
3200	M501 Sniper	Rifle	L	31	11	1/2	~	800	R	2s	5.6	Bolt Action	7.62mm	5B	3	10	Z3		C	
2244	Mato	Rifle	L	29	9	1/2	~	600	R	2s	4.05	Bolt Action	.270 Win	4B	3	~	K10	1997		
2819	Mato Deluxe	Rifle	L	30	10	1/2	~	800	R	2s	4.29	Bolt Action	.300 WM	3B	3	10	Lc1	1997		
	MG42/59	Machinegun	A	27	11	13	~/-/-28	700	U	2b	12	Auto only	7.62mm	belt	3	10	~		C,Z	
	PM12S2	SMG	L/A	22	8	9	-18/~/-31	150	U	2s	3.8	Select, Auto	9mm	32B (20,40)	2	9	~		F,Z	
750	RS202-M1	Shotgun	L	20	9	3	-28/~/~	80	U	2s	3.5	Pump	12g 76mm	6 tube	3	10	~			
1250	S686 Onyx	Shotgun	L	21	9	2	-28/~/~	100	U	2s	3.37	Over-Under	12g 76mm	2 ind barrel	3	5	~			
1250	S686 Onyx	Shotgun	L	21	9	2	-23/~/~	100	U	2s	3.3	Over-Under	20g 76mm	2 ind barrel	3	5	~			
1525	S686 Onyx	Shotgun	L	21	8	2	-19/~/~	100	R	2s	3.07	Over-Under	28g 70mm	2 ind barrel	3	5	~			
950	SC70	Rifle	L/A	26	9	11	-16/~/-29	350	U	2s	4.2	Select, Auto	5.56mm	30B (5-100)	1	10	~	1972	F,M,Z	
1290	SC70/90	Rifle	L/A	26	9	11	-16/~/-29	350	U	2s	4.5	Select, Auto	5.56mm	30B (5-100)	1	10	~	1990	F,M,Z	
950	SCS70	Rifle	L/A	25	9	10	-16/~/-29	320	U	2s	4.1	Select, Auto	5.56mm	30B (5-100)	1	10	~	1972	F,H,M,Z	
1290	SCS70/90	Rifle	L/A	25	9	10	-15/~/-28	320	U	2s	4.3	Select, Auto	5.56mm	30B (5-100)	1	10	~	1990	F,H,M,Z	
18000	SSO Express	Rifle	L	27	10	1	~	300	R	2s	5.22	Over-Under	.375 H&H-F	2 ind barrel	3	10	~	1995		
465	Stampede 4.75	Revolver	S	14	0	2	-23/~/~	50	R	1	1.2	Single Action	.45 Colt	6 cylinder	9	7	~	2003		
465	Stampede 4.75	Revolver	S	14	0	2	-21/~/~	50	R	1	1.19	Single Action	.44-40	6 cylinder	9	7	~	2003		
465	Stampede 4.75	Revolver	S	14	0	2	-22/~/~	50	R	1	1.14	Single Action	.357 Mag	6 cylinder	9	7	~	2003		
465	Stampede 5.5	Revolver	S	15	1	2	-23/~/~	60	R	1	1.22	Single Action	.45 Colt	6 cylinder	9	7	~	2003	D-	
465	Stampede 5.5	Revolver	S	15	1	2	-21/~/~	60	R	1	1.21	Single Action	.44-40	6 cylinder	9	7	~	2003	D-	
465	Stampede 5.5	Revolver	S	15	1	2	-21/~/~	60	R	1	1.16	Single Action	.357 Mag	6 cylinder	9	7	~	2003	D-	
465	Stampede 7.5	Revolver	S	16	1	2	-23/~/~	75	R	1	1.24	Single Action	.45 Colt	6 cylinder	9	8	~	2003	D-	
465	Stampede 7.5	Revolver	S	16	1	2	-21/~/~	75	R	1	1.23	Single Action	.44-40	6 cylinder	9	8	~	2003	D-	
465	Stampede 7.5	Revolver	S	16	1	2	-21/~/~	75	R	1	1.18	Single Action	.357 Mag	6 cylinder	9	8	~	2003	D-	

	Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
1550	U22 Neos	Pistol	S	15	1	4	-15/~/~	50	U	1	0.91	Double Action	.22 LR	10B	1	8	~	2002		
	Ultralight	Shotgun	L	21	6	2	-25/~/~	100	U	2s	2.75	Over-Under	12g 70mm	2 ind barrel	3	5	~			
	Villar Perosa 1915	SMG	A	23	10	20	~/~/~29	100	U	~	6.96	Auto only	9mm G	25B	3	8	~	1915	fixed mount in pairs	
	Villar Perosa 1918	SMG	L/A	24	9	15	-17/~/-32	100	U	2s	3.94	Select, Auto	9mm G	25B	3	9	~	1918		
1050	Whitewing	Shotgun	L	21	8	2	-28/~/~	100	U	2s	3.19	Over-Under	12g 76mm	2 ind barrel	3	5	~			
1050	Whitewing	Shotgun	L	21	8	2	-23/~/~	100	U	2s	3.12	Over-Under	20g 76mm	2 ind barrel	3	5	~			
Bernadelli, Italy																				
1325	190 Combo	Combo	L	28	9	1	~	300	R	2s	3.41	Over-Under	.30-06	single shot	2	10	~	1989		
				25		1	~	100				12g 76mm	single shot	2	10					
1150	190MC	Shotgun	L	21	9	2	-28/~/~	100	U	2s	3.27	Over-Under	12g 76mm	2 ind barrel	3	5	~	1986	F D+	
1250	B4	Shotgun	L	21	9	4	-24/~/~	80	U	2s	4.3	Semi-Auto	12g 70mm	5B	3	10	~			
	Baby	Pistol	S	10	0	4	-16/~/~	30	C	1	0.26	Double Action	.22 LR	6B	2	5	~	1949		
1850	Brescia	Shotgun	L	21	8	2	-28/~/~	100	R	2s	3.19	SA Side-by-Side	12g 76mm	2 ind barrel	3	5	~	1981		
650	Carbina VB	Rifle	L	27	5	4	-14/~/~	100	U	2s	2.63	Semi-Auto	.22 LR	10B	2	10	~			
2750	Express 2000	Rifle	L	27	8	2	-24/~/~	300	R	2s	4.45	Over-Under	9.3x74mm	2 ind barrel	3	10	~	2000		
5500	Express VB	Rifle	L	27	8	2	-25/~/~	300	R	2s	4.64	Side-by-Side	.375 H&H-F	2 ind barrel	3	10	~			
	Model 60	Pistol	S	14	0	4	-17/~/~	35	U	1	0.77	Double Action	.32 acp	8B	2	7	~	1959	D+	
	Model 68	Pistol	S	10	0	4	-15/~/~	30	U	1	0.28	Double Action	.25 acp	5B	2	5	~			
625	Model 69	Pistol	S	16	0	4	-15/~/~	50	R	1	1.08	Double Action	.22 LR	10B	2	8	~			
	Model 80	Pistol	S	14	0	4	-18/~/~	40	U	1	0.8	Double Action	9x17mm	7B	2	7	~	1968		
	P One	Pistol	S	15	0	4	-21/~/~	50	U	1	1.14	Double Action	.40 S&W	10B	1	8	~			
650	P One-Compact	Pistol	S	14	0	4	-21/~/~	50	U	1	1.06	Double Action	.40 S&W	10B	1	7	~			
	PO10	Pistol	S	16	0	4	-15/~/~	50	R	1	1.14	Double Action	.22 LR	10B	1	8	~	1989		
595	PO18	Pistol	S	15	1	4	-19/~/~	50	U	1	1.1	Double Action	9mm	16B	1	8	~	1985		
595	PO18 Compact	Pistol	S	14	0	4	-20/~/~	50	U	1	1	Double Action	9mm	14B	1	7	~	1898	D+	
	Pocket	Pistol	S	10	0	4	-17/~/~	30	U	1	0.33	Double Action	.32 acp	5B	2	5	~	1947		
1500	Practical VB Target	Pistol	S	17	0	4	-21/~/~	50	R	1	1.12	Double Action	9mm	16B	1	8	~			
	Sporter	Pistol	S	16	0	4	-15/~/~	40	U	1	0.75	Double Action	.22 LR	8B	2	8	~	1949	D+	
	Vest Pocket	Pistol	S	10	0	4	-15/~/~	25	U	1	0.29	Double Action	.25 acp	5B	2	5	~	1945		
Bersa, Italy [imported by Eagle Imports]																				
225	644	Pistol	S	14	1	4	-15/~/~	40	U	1	0.84	Single Action	.22 LR	10B	1	7	~	1977		
150	323	Pistol	S	14	0	4	-17/~/~	40	U	1	0.79	Single Action	.32 acp	7B	1	7	~	1979		
225	83	Pistol	S	14	0	4	-18/~/~	40	U	1	0.81	Double Action	9x17mm	7B	1	7	~	1988		
360	86 Undercover	Pistol	S	12	0	4	-18/~/~	40	U	1	0.6	Double Action	9x17mm	13B	1	6	~	1988		
275	Thunder 380	Pistol	S	12	0	4	-18/~/~	40	R	1	0.74	Double Action	9x17mm	9B	1	6	~	1993	I	
475	Thunder 9	Pistol	S	13	0	4	-20/~/~	50	R	1	0.9	Double Action	9mm	15B	1	6	~	1993		

	Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
249	Series 95	Pistol	S	12	0	4	-17/~/~	40	R	1	0.73	Double Action	.32 acp	10B	1	6	~	1993	I	
Bilharz, Hall & Co., Confederate States of America																				
	Carbine	Muzzle Rifle	L	19	8	1	~	60	X	2s	3.28	SA Percussion	.58 BP	single shot	10	5	~	1863		
Blaser, Germany																				
3132	R93 LX	Rifle	L	30	10	1/2	~	300	R	2s	4.39	Bolt Action	.416 Rem	3 internal	5	~	K8	1998		
3230	R93 LRS2	Rifle	L	32	11	1/2	~	800	U	2s	5.9	Bolt Action	7.62mm	10B	2	~	Z5	2000	C	
2980	R93 LRS2 LR	Rifle	L	32	11	1/3	~	1200	R	2s	6.1	Bolt Action	.338 Lapua	5B	3	~	Sb5	2001	C	
Bliss & Goodyear, USA																				
	Pocket Revolver	Revolver	S	11	0	2	-14/~/~	40	R	1	0.68	SA Percussion	.28 BPP	6 cylinder	42	5	~	1860		
Bluegrass Armory, USA																				
3945	Viper XL-50	Rifle	L	31	11	1	~	1000		2s	11.5	Bolt Action	12.7x99	single shot	4	~	Le13	2003	B,C,P	
4295	Viper XL-408	Rifle	L	31	11	1	~	1500		2s	11.8	Bolt Action	.408 CT	single shot	4	~	N2	2003	B,C,P	
Blunt & Syms, USA																				
	Small Frame	Pepperbox	S	7	0	3	-13/~/~	25	R	1	0.7	DA Percussion	.25 BPP	6 ind barrels	48	2	~	1840		
	Med Frame	Pepperbox	S	9	0	3	-14/~/~	30	R	1	1.03	DA Percussion	.31 BPP	6 ind barrels	48	2	~	1840		
	Dragoon Frame	Pepperbox	S	9	1	3	-16/~/~	40	R	1	1.28	DA Percussion	.36 BPP	6 ind barrels	48	2	~	1841		
	Dueling Pistol	Muzzle Pistol	S	13	2	1	~	40	R	1	1.34	SA Percussion	.52 BPP	single shot	8	4	~	1837	D-	
	Pocket Pistol	Muzzle Pistol	S	10	0	1	~	25	R	1	0.41	SA Percussion	.31 BPP	single shot	8	4	~	1837		
	Belt Pistol	Muzzle Pistol	S	10	0	1	~	30	R	1	0.84	SA Percussion	.44 BPP	single shot	8	4	~	1839		
	Double Pistol	Muzzle Pistol	S	12	1	2	-19/~/~	30	R	1	1.21	SA Percussion	.44 BPP	2 ind barrel	16	4	~	1844	D-	
	Derringer	Muzzle Pistol	S	10	0	1	~	20		1	0.67	SA Percussion	.50 BPP	single shot	8	4	~	1845		
Bofors, Sweden																				
	CGA5 (AK-5)	Rifle	L/A	26	9	11	-16/~/-29	350	C	2s	4.4	Select, Auto	5.56mm	30B (5-100)	1	10	~		F,M,Z	
	CGA5 C2	Rifle	L/A	23	8	11	-15/~/-28	250	U	2s	3.9	Select, Auto	5.56mm	30B (5-100)	1	9	~		F,H2,M,Z	
Bond Arms Inc, USA																				
320	Texas Defender	Pistol	S	12	0	2	-23/~/~	30	U	1	0.65	Single Action	.45 Colt	2 ind barrel	3	6	~	1997	D+	
Borchardt, Germany																				
	Borchardt	Pistol	S	16	2	4	-18/~/~	50	R	1	1.41	Double Action	7.65 Bor	8B	3	8	~	1893	D-	
Breda, Italy																				
	Model 30	Machinegun	A	26	12	8	~/~/~29	500	C	2b	10.4	Auto only	6.5mm Carc	20B	2	10	~	1930	C,Z	
	Model 37	Machinegun	A	28	13	8	~/~/~5	600	C	2t	25.8	Auto only	8mm Brda	20 strip	2	10	~	1937	G,Z	
	PG	Rifle	L	25	10	4	-20/~/~	500	U	2s	5.75	Semi-Auto	7mm Mause	20B	3	9	~	1935		
Bristol Firearms Co., USA (also Burnside Rifle Co.)																				
	Burnside Carbine	Rifle	L	26	9	1	~	250	U	2s	3.48	Breechloader	.54 Burn	single shot	5	10	~	1857		
Brno Arms, Czech Republic																				
250	ZBK-100	Shotgun	L	21	6	1	~	100	R	2s	2.57	Single Barrel	12g 76mm	single shot	3	5	~			

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
1000	ZG-47	Rifle	L	28	9	1/2	~	500	U	2s	3.57	Bolt Action	7x64mm	3 internal	4	10	~		
600	ZH-301	Shotgun	L	21	9	2	-28/~/~	100	R	2s	3.37	Over-Under	12g 76mm	2 ind barrel	3	5	~		
900	ZK-99	Rifle	L	27	5	1	~	400	R	2s	2.64	Breechloader	.30-06	single shot	3	10	~		
250	ZKM-451	Rifle	L	27	5	4	-16/~/~	100	U	2s	2.41	Semi-Auto	.22 WMR	6B	2	10	~		
1300	ZKW-465	Rifle	L	28	6	1/2	~	100	U	2s	2.88	Bolt Action	.22 Hornet	5 internal	5	10	~		
Brolin Arms, USA																			
450	L45	Pistol	S	15	0	4	-23/~/~	50	U	1	1.19	Single Action	.45 acp	8B	1	8	~	1995	
460	L45C	Pistol	S	14	0	4	-23/~/~	50	U	1	1.08	Single Action	.45 acp	8B	1	7	~	1995	
680	P45C	Pistol	S	14	0	4	-21/~/~	50	R	1	1.1	Single Action	.45 acp	8B	1	7	~	1997	N
400	MS45	Pistol	S	15	0	4	-23/~/~	50	R	1	1.22	Double Action	.45 acp	8B	1	8	~	1997	
400	M40	Pistol	S	15	1	4	-21/~/~	50	R	1	1.27	Double Action	.40 S&W	10B	1	8	~	1997	
400	MC40	Pistol	S	14	0	4	-21/~/~	50	R	1	1.11	Double Action	.40 S&W	10B	1	7	~	1997	
430	MB40	Pistol	S	13	0	4	-22/~/~	40	R	1	0.98	Double Action	.40 S&W	6B	1	6	~	1997	D+
Brooklyn F.A. Co., USA																			
	Slocum	Revolver	S	11	0	2	-20/~/~	40	U	1	0.82	Single Action	.32 Long	6 cylinder	9	5	~	1863	
Brown Manufacturing, USA																			
	Southerner	Pistol	S	10	0	1	~	30	R	1	0.31	Breechloader	.41 Short	single shot	3	4	~	1869	
	Brown	Rifle	L	29	10	1	~	300	R	2s	3.97	Bolt Action	.58 Mill	single shot	4	10	~	1872	
Browning, USA (most made by FN Herstel, France or Miroku, Japan)																			
1447	1885 High Wall	Rifle	L	31	10	1	~	500		2s	4.57	Breechloader	7mm Rem	single shot	3	~	Br8	1985	Y
	1918 BAR	Machinegun	A	28	11	9	~/~/-34	500	U	2b	7.87	Auto only	.30-06	20B	3	10	~	1917	C,Z
	1918A2 BAR	Machinegun	A	28	11	10	~/~/-32	600	C	2b	9.46	Auto only	.30-06	20B	3	10	~	1932	C,Z
	2000	Shotgun	L	22	10	4	-25/~/~	100	U	2s	3.8	Semi-Auto	12g 70mm	4 tube	3	5	~	1974	
560	A-500	Shotgun	L	21	10	4	-28/~/~	100	U	2s	3.76	Semi-Auto	12g 76mm	3 tube	2	5	~	1987	
1329	A-Bolt 2	Rifle	L	28	9	1/2	~	600	U	2s	3.6	Bolt Action	.284 win	2 internal	3	10	Le26	1994	
1368	A-Bolt Eclipse	Rifle	L	29	10	1/2	~	800	U	2s	4.7	Bolt Action	.300 WM	3 internal	4	~	Le27	1997	
625	A-Bolt Shotgun	Shotgun	L	29	9	1/3	~	250	U	2s	3.6	Bolt Action	12g 76mm	2B	2	9	Br11	1995	
853	Acera	Rifle	L	27	9	1/2	~	500	U	2s	3.47	Bolt Action	.30-06	5B	2	10	~		
	Auto-5	Shotgun	L	22	10	4	-23/~/~	100	C	2s	3.69	Semi-Auto	12g 70mm	4 tube	3	5	~	1903	
	Auto-5 Magnum	Shotgun	L	22	10	4	-27/~/~	100	C	2s	4.17	Semi-Auto	12g 76mm	4 tube	3	5	~	1958	
	Auto-5 "sawed-off"	Shotgun	L	12	4	4	-27/~/~	40	R	1	2.44	Semi-Auto	12g 70mm	4 tube	3	5	~	1925	Z
375	Baby	Pistol	S	10	0	4	-16/~/~	35	U	1	0.6	Single Action	.25 acp	5B	2	6	~	1955	I, D+
848	Bar Mk2	Rifle	L	28	10	4	-19/~/~	600	U	2s	3.7	Semi-Auto	.270 Win	3B	2	10	~	1967	
595	BDA	Pistol	S	14	0	4	-18/~/~	50	U	1	0.9	Single Action	9x17mm	13B	1	7	~	1977	
560	BDM	Pistol	S	15	0	4	-20/~/~	50	U	1	1	Double Action	9mm	15B	1	8	~	1991	
600	BLR Lightning	Rifle	L	27	9	2	-18/~/~	300	U	2s	3.47	Lever Action	5.56mm	5B	2	10	~	1996	



	Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
		BPD	Pistol	S	15	0	4	-19/~/~	50	U	1	1.1	Double Action	9mm	13B	1	8	~	1997	
740		BPR	Rifle	L	28	8	1	~	600	U	2s	3.4	Pump Action	.30-06	4B	2	10	~	1997	
725		BPS Cantilever	Shotgun	L	29	9	3	-28/~/~	200	U	2s	3.89	Pump	12g 76mm	3 tube	2	~	Br-1	1992	
540		BPS Hunter	Shotgun	L	20	10	3	-28/~/~	100	U	2s	3.62	Pump	12g 76mm	3 tube	2	5	~	1977	
540		BPS Hunter	Shotgun	L	20	9	3	-23/~/~	100	U	2s	3.33	Pump	20g 76mm	3 tube	2	5	~	1977	
540		BPS Hunter	Shotgun	L	20	9	3	-19/~/~	100	U	2s	3.28	Pump	28g 70mm	3 tube	2	5	~	1977	
540		BPS Hunter	Shotgun	L	19	7	3	-16/~/~	75	U	2s	3.22	Pump	.410 76mm	3 tube	2	5	~	1977	
575		BPS Micro	Shotgun	L	18	7	3	-23/~/~	100	U	2s	3.18	Pump	20g 76mm	3 tube	2	5	~	2001	
680		BPS Stalker	Shotgun	L	20	10	3	-31/~/~	125	U	2s	3.93	Pump	12g 89mm	3 tube	2	5	~	1995	
552		BPS-10	Shotgun	L	22	11	2	-30/~/~	150	U	2s	5.16	Pump	10g 89mm	4 tube	2	5	~	1999	
		BSS	Shotgun	L	21	10	2	-28/~/~	100	U	2s	3.46	Side-by-Side	12g 76mm	2 ind barrel	3	5	~	1972	
		BSS	Shotgun	L	21	8	2	-24/~/~	100	U	2s	3.11	Side-by-Side	20g 76mm	2 ind barrel	3	5	~	1972	
1684		BT-99	Shotgun	L	22	10	1	~	100	R	2s	3.85	Breechloader	12g 70mm	single shot	3	5	~	1956	
240		Buck Mark	Pistol	S	15	0	4	-15/~/~	50	U	1	1.05	Double Action	.22 LR	11B	1	8	~	1985	
250		Buck Mark Micro	Pistol	S	14	0	4	-15/~/~	40	U	1	0.95	Double Action	.22 LR	11B	1	7	~	1992	
		Citori 525	Shotgun	L	20	10	2	-28/~/~	100	U	2s	3.78	Over-Under	12g 76mm	2 ind barrel	3	5	~	1984	
		Citori 525	Shotgun	L	20	8	2	-24/~/~	100	U	2s	3.1	Over-Under	20g 76mm	2 ind barrel	3	5	~	1984	
1563		Citori Lightning	Shotgun	L	19	9	2	-28/~/~	100	U	2s	3.75	Over-Under	12g 76mm	2 ind barrel	3	5	~	1988	
1563		Citori Lightning	Shotgun	L	19	7	2	-24/~/~	100	U	2s	3.13	Over-Under	20g 76mm	2 ind barrel	3	5	~	1988	
1563		Citori Lightning	Shotgun	L	19	6	2	-19/~/~	100	U	2s	3.03	Over-Under	28g 70mm	2 ind barrel	3	5	~	1988	
1563		Citori Lightning	Shotgun	L	19	6	2	-16/~/~	75	U	2s	3.05	Over-Under	.410 76mm	2 ind barrel	3	5	~	1988	
1080		Gold Deer Stalker	Shotgun	L	29	9	4	-28/~/~	200	U	2s	3.97	Semi-Auto	12g 76mm	3 tube	2	~	Bu-27		
1022		Gold Hunter	Shotgun	L	20	10	4	-31/~/~	125	U	2s	3.61	Semi-Auto	12g 89mm	3 tube	2	5	~		
830		Gold Hunter	Shotgun	L	19	8	4	-28/~/~	100	U	2s	3.41	Semi-Auto	12g 76mm	3 tube	2	5	~		
830		Gold Hunter	Shotgun	L	20	8	4	-23/~/~	100	U	2s	3.22	Semi-Auto	20g 76mm	3 tube	2	5	~		
1100		Gold Light 10	Shotgun	L	20	10	4	-31/~/~	125	u	2s	4.53	Semi-Auto	10g 89mm	5 tube	3	5	~		
850		Gold Turkey	Shotgun	L	19	8	4	-28/~/~	100	U	2s	3.32	Semi-Auto	12g 76mm	3 tube	2	5	~		
646		Hi-Power (HP Mk3	Pistol	S	15	0	4	-19/~/~	50	U	1	1.06	Single Action	9mm	13B (10,20)	1	8	~	1954	
646		Hi-Power (HP Mk3	Pistol	S	15	0	4	-21/~/~	50	U	1	1.08	Single Action	.40 S&W	10B	1	8	~	1994	
764		Hi-Power Capitan	Pistol	S	15	0	4	-19/~/~	50	U	1	1.06	Single Action	9mm	13B (10,20)	1	8	~	1993	
695		Hi-Power Practical	Pistol	S	15	0	4	-19/~/~	50	U	1	1.18	Single Action	9mm	13B (10,20)	1	8	~	1993	
695		Hi-Power Practical	Pistol	S	15	0	4	-21/~/~	50	U	1	1.19	Single Action	.40 S&W	10B	1	8	~	1994	
		Lightning	Shotgun	L	21	6	2	-19/~/~	80	U	2s	3.04	Over-Under	28g 70mm	2 ind barrel	3	5	~	1960	
		Lightning	Shotgun	L	21	7	2	-16/~/~	75	U	2s	3.12	Over-Under	.410 63mm	2 ind barrel	3	5	~	1960	
300		Nomad	Pistol	S	14	0	4	-15/~/~	50	U	1	0.98	Double Action	.22 LR	10B	1	7	~	1962	
		Super Imposed	Shotgun	L	21	7	2	-20/~/~	100	U	2s	3.07	Over-Under	20g 70mm	2 ind barrel	3	5	~	1949	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
Superimposed	Shotgun	L	21	9	2	-25/~/~	100	U	2s	3.61	Over-Under	12g 70mm	2 ind barrel	3	5	~	1928		
<b>BSA, Great Britain</b>																			
No.12 Cadet	Rifle	L	29	9	1	~	100	R	2s	3.38	Breechloader	.22 LR	single shot	2	10	~	1911		
<b>Bul, Israel (currently sold in the US under the Charles Daly name)</b>																			
Cherokee	Pistol	S	15	0	4	-18/~/~	50	R	1	0.98	Double Action	9mm	18B	1	8	~			
Cherokee Compact	Pistol	S	14	0	4	-19/~/~	50	R	1	0.91	Double Action	9mm	18B	1	7	~			
Mini Cherokee	Pistol	S	14	0	4	-20/~/~	50	R	1	0.85	Double Action	9mm	13B (18)	1	7	~			D+
M5	Pistol	S	15	0	4	-18/~/~	50	U	1	1.14	Single Action	9mm	13B (10,18)	1	8	~			
M5	Pistol	S	15	0	4	-20/~/~	50	U	1	1.17	Single Action	.40 S&W	11B (10,17)	1	8	~			
M5	Pistol	S	15	0	4	-22/~/~	50	U	1	1.19	Single Action	.45 acp	10B (14)	1	8	~			
M5 Commander	Pistol	S	14	0	4	-18/~/~	50	U	1	1.02	Single Action	9mm	13B (10,18)	1	7	~			
M5 Commander	Pistol	S	14	0	4	-20/~/~	50	U	1	1.05	Single Action	.40 S&W	11B (10,17)	1	7	~			
M5 Commander	Pistol	S	14	0	4	-22/~/~	50	U	1	1.07	Single Action	.45 acp	10B (14)	1	7	~			
M5 Street Comp	Pistol	S	15	0	4	-18/~/~	50	R	1	1.03	Single Action	9mm	13B (10,18)	1	8	~			N
M5 Street Comp	Pistol	S	15	0	4	-18/~/~	50	R	1	1.09	Single Action	.40 S&W	11B (10,17)	1	8	~			N
M5 Street Comp	Pistol	S	15	0	4	-20/~/~	50	R	1	1.11	Single Action	.45 acp	10B (14)	1	8	~			N
M5 Target	Pistol	S	16	1	4	-18/~/~	60	R	1	1.26	Single Action	9mm	13B (10,18)	1	8	~			
M5 Target	Pistol	S	16	1	4	-20/~/~	60	R	1	1.29	Single Action	.40 S&W	11B (10,17)	1	8	~			
M5 Target	Pistol	S	16	1	4	-22/~/~	60	R	1	1.31	Single Action	.45 scp	10B (14)	1	8	~			
M5 Ultra X	Pistol	S	13	0	4	-20/~/~	40	R	1	0.88	Single Action	9mm	12B (10)	1	7	~			D+
M5 Ultra X	Pistol	S	13	0	4	-22/~/~	40	R	1	0.95	Single Action	.45 acp	10B	1	7	~			D+
Impact	Pistol	S	14	0	4	-19/~/~	50	U	1	0.91	Double Action	9mm	13B (10,18)	1	7	~			
Impact	Pistol	S	14	0	4	-20/~/~	50	U	1	0.94	Double Action	.40 S&W	11B (10,17)	1	7	~			
Impact	Pistol	S	14	0	4	-22/~/~	50	U	1	0.96	Double Action	.45 acp	10B (14)	1	7	~			
Storm	Pistol	S	14	0	4	-18/~/~	50	R	1	1.21	Double Action	9mm	16B (10,13)	1	7	~			
Storm	Pistol	S	14	0	4	-20/~/~	50	R	1	1.24	Double Action	.40 S&W	13B (10)	1	7	~			
Storm	Pistol	S	14	0	4	-22/~/~	50	R	1	1.26	Double Action	.45 acp	12B (10)	1	7	~			
Storm Compact	Pistol	S	14	0	4	-18/~/~	50	R	1	1.11	Double Action	9mm	13B (10, 16)	1	7	~			
Storm Compact	Pistol	S	14	0	4	-20/~/~	50	R	1	1.14	Double Action	.40 S&W	10B (12)	1	7	~			
Storm Compact	Pistol	S	14	0	4	-22/~/~	50	R	1	1.16	Double Action	.45 acp	8B	1	7	~			
<b>Bullard Repeating Arms Co., USA</b>																			
Small Frame	Rifle	L	28	9	2	-21/~/~	200	U	2s	3.29	Lever Action	.38-45	8 tube	5	10	~	1886		
Large Frame	Rifle	L	29	10	2	-24/~/~	300	U	2s	3.75	Lever Action	.40-75	6 tube	4	10	~	1886		
Carbine	Rifle	L	27	8	2	-25/~/~	200	R	2s	3.45	Lever Action	.45-70	4 tube	3	10	~	1886		
<b>Burgess Gun Co., USA</b>																			
Slide Action	Shotgun	L	21	10	3	-24/~/~	80	R	2s	4.68	Pump	12g 70mm	4 tube	3	5	~	1892	A	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
<b>Bushman Ltd., United Kingdom</b>																			
1800	IDW	SMG	S/A	15	7	8	-17/~/-29	60	X	2	3.3	Select, Auto	9mm	32B	1	6	~		G,Z
1800	IDW	SMG	S/A	15	7	8	-20/~/-33	70	X	2	3.3	Select, Auto	10mm	32B	1	6	~		G,Z
1800	IDW	SMG	S/A	15	7	8	-20/~/-33	70	X	2	3.3	Select, Auto	.41 AE	32B	1	6	~		G,Z
<b>Bushmaster, USA</b>																			
	XM15 E2S A2	Rifle	L/A	24	9	12	-16/~/-30	350	U	2s	4	Select, Auto	5.56mm	30B (5-100)	1	9	~		F,M,Z
	XM15 M4A3	Rifle	L/A	25	8	12	-16/~/-30	350	U	2s	3.79	Select, Auto	5.56mm	30B (5-100)	1	9	Tr5		F,H,M,P,Z
	XM15 Dissipator	Rifle	L/A	24	9	12	-16/~/-30	350	U	2s	4.33	Select, Auto	5.56mm	30B (5-100)	1	9	A3		P,M,Z
959	M17S	Rifle	L	27	7	4	-16/~/-~	300	U	2s	4.36	Semi-Auto	5.56mm	30B (5-100)	1	7	T5		B,M,P
1460	XM15 V-Match	Rifle	L	30	10	4	-15/~/-~	400	U	2s	5.04	Semi-Auto	5.56mm	30B (5-100)	1	~	Tr2		C,M,P
1635	XM15 V-Match Car	Rifle	L	29	9	4	-16/~/-~	400	U	2s	4.59	Semi-Auto	5.56mm	30B (5-100)	1	~	Sbl		C,H,M,P
<b>Cadillac Gage, USA</b>																			
	Stoner 63A	Machinegun	A	27	10	12	~/-/-27	400	R	2s	6.95	Auto only	5.56mm	100 box	2	10	~	1966	
<b>Calico Arms, USA</b>																			
600	M900	Pistol	S	16	2	4	-14/~/-~	50	U	1	1.5	Double Action	.22 LR	50B	3	8	~		D-
650	M950	Pistol	S	16	2	4	-18/~/-~	60	U	1	1.5	Double Action	9mm	50B	3	8	~		D-
500	M960A	SMG	L/A	22	5	11	-18/~/-34	150	U	2s	2.8	Select, Auto	9mm	50B (100)	3		~		F,Z
<b>Carl Phillip Crause, Germany (Hannover)</b>																			
	M1840 Rifled Musk	Muzzle Rifle	L	29	11	1	~	300	U	2s	4.82	SA Percussion	.70 BP	single shot	15	10	~	1840	
	M1849 Rifled Musk	Muzzle Rifle	L	28	10	1	~	250	U	2s	4.21	SA Percussion	.69 BP	single shot	15	9	~	1849	
<b>Casull Arms Inc., USA</b>																			
400	CA 2000	Revolver	S	11	0	3	-16/~/-~	30	R	1	0.45	Double Action	.22 LR	5 cylinder	4	6	~	2000	
2495	CA 3800	Pistol	S	17	1	4	-20/~/-~	60	X	1	1.26	Single Action	.38 Casull	8B	1	8	~	2000	
<b>C.B.Allen, USA</b>																			
	USN Elgin Cutlass	Muzzle Pistol	S	12	2	1	~	30	X	1	1.69	SA Percussion	.54 BPP	single shot	8	5	~	1838	O1
	Civ Elgin Cutlass	Muzzle Pistol	S	12	2	1	~	30	R	1	1.58	SA Percussion	.41 BPP	single shot	8	5	~	1837	O1
	Turret Revolver	Revolver	S	12	1	2	-16/~/-~	30	X	1	1.23	SA Percussion	.36 BPP	7 turret	49	5	~	1837	
<b>Century Gun Co, USA</b>																			
750	Model 100	Revolver	S	17	3	1	~	75	X	1	2.21	Single Action	.45-70	4 cylinder	8	9	~	1976	D-,H2
<b>Ceska Zbrojovka (CZ), Czech Republic</b>																			
400	61E Skorpion	SMG	S/A	16	2	14	-16/~/-30	80	U	2	1.7	Select, Auto	.32 acp	10B (20)	2	7	~	1960	F,Z
	75A	SMG	S/A	14	0	16	-19/~/-37	50	R	1	1.2	Select, Auto	9mm	15B (25)	1	7	~		Z
500	82 Skorpion	SMG	S/A	16	2	14	-17/~/-32	100	U	2	1.7	Select, Auto	9x18mm	10B (20)	2	7	~		F,Z
500	83 Skorpion	SMG	S/A	16	2	14	-17/~/-32	90	U	2	1.7	Select, Auto	9x17mm	10B (20)	2	7	~		F,Z
300	CZ M58	Rifle	L/A	23	9	10	-19/~/-34	300	C	2s	3.1	Select, Auto	7.62x39mm	30B	3	9	~	1959	F,Z
489	CZ100	Pistol	S	14	0	4	-19/~/-~	50	U	1	0.7	Double Action	9mm	12B	1	7	~	1996	

	Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
489	CZ100	Pistol	S	14	0	4	-20/~/~	50	U	1	0.7	Double Action	.40 S&W	10B	1	7	~	1996		
	CZ110	Pistol	S	14	0	4	-19/~/~	50	U	1	0.83	Double Action	9mm	13B (10)	1	7	~	1999		
	CZ110	Pistol	S	14	0	4	-20/~/~	50	U	1	0.84	Double Action	.40 S&W	10B	1	7	~	1999		
	CZ1921 Praga	Pistol	S	12	0	4	-17/~/~	30		1	0.64	Single Action	.32 acp	8B	2	6	~	1921		
	CZ1922	Pistol	S	10	0	4	-18/~/~	30	U	1	0.71	Single Action	9x17mm	8B	2	4	~	1922		
	CZ1924	Pistol	S	12	0	4	-18/~/~	40	C	1	0.76	Single Action	9x17mm	8B	2	6	~	1924		
	CZ1927	Pistol	S	12	0	4	-17/~/~	30	C	1	0.73	Single Action	.32 acp	8B	2	6	~	1927		
	CZ1936	Pistol	S	11	0	4	-15/~/~	30	U	1	0.39	Double Action	.25 acp	6B	2	5	~	1936		
	CZ1938	Pistol	S	14	0	4	-18/~/~	40	U	1	0.99	Double Action	9x17mm	8B	2	7	~	1938		
	CZ1945	Pistol	S	11	0	4	-15/~/~	30	U	1	0.46	Double Action	.25 acp	6B	2	5	~	1945		
	CZ1950	Pistol	S	13	0	4	-17/~/~	40	U	1	0.74	Double Action	.32 acp	8B	2	6	~	1950		
	CZ1970	Pistol	S	13	0	4	-17/~/~	40	U	1	0.73	Double Action	.32 acp	8B	2	6	~	1968		
	CZ2000	Rifle	L/A	25	9	13	-16/~/-31	350	X	2s	3.5	Select, Auto	5.56mm	30B	2	10	~	2000	F,M,Z	
	CZ2000 LMG	Machinegun	L/A	27	10	14	-15/~/-28	400	X	2b	5.48	Select, Burst	5.45x39mm	75B (30)	2	10	~	2000	C,F,Z	
	CZ2000C	Rifle	L/A	21	6	13	-16/~/-30	250	X	2s	3.1	Select, Auto	5.56mm	30B	2	9	~	2000	F,H,M	
	CZ2075	Pistol	S	13	0	4	-20/~/~	50	R	1	0.93	Double Action	9mm	10B	1	7	~	2003		
	CZ2075	Pistol	S	13	0	4	-21/~/~	50	R	1	0.94	Double Action	.40 S&W	8B	1	7	~	2003		
500	CZ40B	Pistol	S	15	0	4	-20/~/~	50	R	1	1.25	Double Action	.40 S&W	10B (12)	1	8	~	2002		
350	CZ452-2E	Rifle	L	27	7	1	~	150	R	2s	3.03	Bolt Action	.22 WMR	5B	3	9	~	1999		
350	CZ511	Rifle	L	26	4	4	~	100	U	2s	2.48	Semi-Auto	.22 LR	8B	2	9	~	2000		
	CZ52	Pistol	S	14	0	4	-18/~/~	50	U	1	1.05	Single Action	7.63 Mauser	8B	2	7	~	1952		
825	CZ527	Rifle	L	30	8	1/2	~	400	U	2s	3.24	Bolt Action	.222 Rem	5B	3	~	Bu21	2000		
525	CZ527 Carbine	Rifle	L	25	6	1/2	~	300	U	2s	2.81	Bolt Action	7.62x39mm	5B	3	9	~	2000		
600	CZ537	Rifle	L	30	10	1/2	~	600	U	2s	3.59	Bolt Action	.30-06	4 internal	4	10	~	2000		
700	CZ550 Safari	Rifle	L	28	10	1/2	~	500	R	2s	4.26	Bolt Action	.375 H&H-F	4 internal	4	10	~	2001		
3000	CZ589 Stopper	Rifle	L	26	9	2	-31/~/~	400	R	2s	4.3	Over-Under	.458 WM	2 ind barrel	3	9	~	2001		
4000	CZ700	Rifle	L	31	11	1/2	~	800	R	2s	6.5	Bolt Action	7.62mm	10B	2	~	Z5	1999		
7000	CZ700S	Rifle	L	28	11	1/2	~	400	X	2s	6.9	Bolt Action	7.62mm	10B	2	~	Sb2	1999	C,H,S,Z	
1484	CZ75 Champion	Pistol	S	16	0	4	-18/~/~	50	R	1	1.23	Single Action	9mm	15B	1	8	~			
449	CZ75 Compact	Pistol	S	14	0	4	-20/~/~	50	U	1	1.08	Double Action	9mm	13B	1	7	~	1994		
469	CZ75 SA	Pistol	S	15	0	4	-21/~/~	50	R	1	1.17	Double Action	.40 S&W	12B	1	8	~	2000		
429	CZ75B	Pistol	S	15	0	4	-20/~/~	50	U	1	1.14	Double Action	9mm	15B	1	8	~	1994		
429	CZ75B	Pistol	S	15	0	4	-21/~/~	50	U	1	1.18	Double Action	.40 S&W	12B	1	8	~	1994		
409	CZ83	Pistol	S	13	0	4	-18/~/~	50	U	1	0.8	Double Action	9x17mm	15B	1	6	~			
449	CZ85	Pistol	S	15	0	4	-20/~/~	50	U	1	1	Double Action	9mm	15B	1	8	~			
	CZ92	Pistol	S	12	0	4	-15/~/~	40	U	1	0.48	Double Action	.25 acp	8B	1	6	~			

	Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
607	CZ97B	Pistol	S	15	1	4	-23/~/-	50	U	1	1.3	Double Action	.45 acp	10B	1	8	~	1997		
	Fox	Pistol	S	12	0	4	-15/~/-	30	U	1	0.42	Single Action	.25 acp	7B	2	6	~	1919		
	M1954	Rifle	L	30	10	1/2	~	600	U	2s	4.47	Bolt Action	7.62x54	5 internal	5	~	2.5x	1954		
	Model 52	Rifle	L	27	10	4	-21/~/-	500	U	2s	4.77	Semi-Auto	7.62x54	10B	3	10	~	1952		
	P01	Pistol	S	15	0	4	-20/~/-	50	U	1	0.96	Double Action	9mm	15B (10)	1	8	~	2002		
	vz23/25	SMG	L/A	22	8	11	-18/~/-32	125	U	2s	3.98	Select, Auto	9mm	40B (24)	2	9	~	1948	F,Z	
	vz24 Short	Rifle	L	28	10	1/2	~	600	V	2s	4.25	Bolt Action	8mm Mause	5 internal	5	10	~	1924		
	vz24/26	SMG	L/A	22	8	11	-17/~/-31	125	U	2s	3.83	Select, Auto	7.62x25mm	32B	2	9	~	1949	F,Z	
	vz26	Machinegun	L/A	28	11	8	~/-/-30	500	V	2s	9.91	Select, Auto	8mm Mause	20B (30)	2	10	~	1925	C,Z	
	vz37 (M53)	Machinegun	A	29	13	8	~/-/-16	600	U	2t	18.18	Auto only	8mm Mause	belt	4	10	~	1939	G,Z	
	VZ52/57	Machinegun	L/A	29	11	17	-16/~/-32	350	U	2b	7.95	Select, Auto	7.62x39mm	belt	4	10	~	1952	C,Z	
	ZH29	Rifle	L	27	11	4	-19/~/-	500	R	2s	5.32	Semi-Auto	8mm Mause	25B (10)	3	10	~	1929		
	ZK383	SMG	A	24	9	10	~/-/-29	200	U	2s	4.68	Auto only	9mm	30B	2	9	~	1933	C	
	ZK420S	Rifle	L	27	10	4	-20/~/-	500	R	2s	4.86	Semi-Auto	8mm Mause	10B	3	10	~	1946		
700	ZKK600	Rifle	L	28	9	1/2	~	500	U	2s	3.42	Bolt Action	7mm Mause	4 internal	4	10	~			
700	ZKK601	Rifle	L	28	8	1/2	~	400	U	2s	3.27	Bolt Action	.243 Win	5 internal	5	10	~			
800	ZKK602	Rifle	L	28	10	1/2	~	500	U	2s	3.68	Bolt Action	.300 H&H	4 internal	4	10	~			
Charles Daly, USA (made by a variety of companies around the world)																				
479	Field Hunter MM	Shotgun	L	24	7	3	-32/~/-	125	U	2s	3.21	Pump	12g 89mm	4 tube	2	10	~			
244	Field Slug	Shotgun	L	26	6	3	-28/~/-	125	U	2s	3.04	Pump	12g 76mm	4 tube	2	10	~			
269	Field VR-MC	Shotgun	L	21	8	3	-28/~/-	100	U	2s	3.14	Pump	12g 76mm	4 tube	2	5	~			
269	Field VR-MC	Shotgun	L	21	6	3	-24/~/-	100	U	2s	2.84	Pump	20g 76mm	4 tube	2	5	~			
579	Field Hunter MM	Shotgun	L	21	9	3	-31/~/-	125	U	2s	3.39	Semi-Auto	12g 89mm	4 tube	2	5	~			
399	Field Slug	Shotgun	L	27	8	4	-28/~/-	125	U	2s	3.24	Semi-Auto	12g 76mm	4 tube	2	10	~			
399	Field VR-MC	Shotgun	L	21	9	4	-28/~/-	100	U	2s	3.28	Semi-Auto	12g 76mm	4 tube	2	5	~			
399	Field VR-MC	Shotgun	L	21	8	4	-23/~/-	100	U	2s	3.16	Semi-Auto	20g 76mm	4 tube	2	5	~			
399	Field VR-MC	Shotgun	L	20	7	4	-19/~/-	100	R	2s	3.12	Semi-Auto	28g 70mm	4 tube	2	5	~			
689	Field Hunter	Shotgun	L	20	6	2	-19/~/-	100	R	2s	2.83	Side-by-Side	28g 70mm	2 ind barrel	3	5	~			
689	Field Hunter	Shotgun	L	20	6	2	-16/~/-	75	R	2s	2.88	Side-by-Side	.410 76mm	2 ind barrel	3	5	~			
789	Field Hunter MC	Shotgun	L	21	11	2	-31/~/-	125	R	2s	5.27	Side-by-Side	10g 89mm	2 ind barrel	3	5	~			
759	Field Hunter AE	Shotgun	L	21	10	2	-28/~/-	100	U	2s	3.49	Side-by-Side	12g 76mm	2 ind barrel	3	5	~			
759	Field Hunter AE	Shotgun	L	21	9	2	-23/~/-	100	U	2s	3.41	Side-by-Side	20g 76mm	2 ind barrel	3	5	~			
789	Field II	Shotgun	L	21	9	2	-28/~/-	100	U	2s	3.26	Over-Under	12g 76mm	2 ind barrel	3	5	~			
789	Field II	Shotgun	L	20	7	2	-20/~/-	100	U	2s	3.18	Over-Under	16g 70mm	2 ind barrel	3	5	~			
789	Field II	Shotgun	L	21	7	2	-24/~/-	100	U	2s	2.95	Over-Under	20g 76mm	2 ind barrel	3	5	~			
789	Field II	Shotgun	L	20	8	2	-16/~/-	75	R	2s	3.11	Over-Under	.410 76mm	2 ind barrel	3	5	~			

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
<b>Charles Lamb, Great Britain</b>																			
	4-Barrel Pistol	Pistol	L	12	2	2	-22/~/~	30	X	2s	1.43	Double Action	.475 Rimfire	4 ind barrel	5	4	~	1879	
	4-Barrel Shotgun	Shotgun	L	21	10	2	-22/~/~	80	X	2s	4.45	SA Quad	12g 70mm	4 ind barrel	6	5	~	1885	A
<b>Charter 2000, USA</b>																			
340	Bulldog	Revolver	S	12	0	3	-22/~/~	50	R	1	0.68	Double Action	.44 Spl	5 cylinder	4	6	~	2000	D+
189	Dixie Derringer	Revolver	S	10	0	2	-16/~/~	25	R	1	0.17	Single Action	.22 LR	5 cylinder	7	5	~	2002	D+
320	Mag Pug	Revolver	S	12	0	3	-19/~/~	50	R	1	0.73	Double Action	.357 Mag	5 cylinder	4	6	~	2002	D+,N
349	Off Duty	Revolver	S	11	0	3	-19/~/~	40	R	1	0.43	Double Action	.38 Spl	5 cylinder	4	6	~	2002	D+
265	Pathfinder	Revolver	S	11	0	3	-16/~/~	40	R	1	0.56	Double Action	.22 LR	6 cylinder	5	6	~	2002	D+
265	Pathfinder	Revolver	S	11	0	3	-17/~/~	40	R	1	0.57	Double Action	.22 WMR	6 cylinder	5	6	~	2002	D+,H2
320	Police Bulldog	Revolver	S	14	0	3	-22/~/~	50	R	1	0.77	Double Action	.44 Spl	5 cylinder	4	7	~	2002	
279	Undercover	Revolver	S	11	0	3	-19/~/~	40	R	1	0.53	Double Action	.38 Spl	5 cylinder	4	6	~	2000	D+
<b>Charter Arms, USA [also Charco]</b>																			
278	Bulldog	Revolver	S	12	0	3	-22/~/~	50	U	1	0.72	Double Action	.44 Spl	5 cylinder	4	6	~	1973	D+
300	Bulldog Pug	Revolver	S	12	0	3	-22/~/~	50	U	1	0.63	Double Action	.44 Spl	5 cylinder	4	6	~		D+
300	Model 40	Pistol	S	14	0	4	-16/~/~	40	R	1	0.54	Double Action	.22 LR	8B	2	7	~	1984	D+
400	Model 79K	Pistol	S	14	0	4	-18/~/~	40	R	1	0.59	Double Action	9x17mm	7B	2	7	~	1986	
209	Off Duty	Revolver	S	11	0	3	-19/~/~	40	U	1	0.56	Double Action	.38 Spl	5 cylinder	4	6	~		D+
300	Pathfinder	Revolver	S	12	0	3	-16/~/~	40	U	1	0.62	Double Action	.22 LR	6 cylinder	5	6	~	1970	D+
300	Pit Bull	Revolver	S	14	0	3	-21/~/~	50	U	1	0.88	Double Action	.357 Mag	5 cylinder	4	7	~		
250	Police Undercover	Revolver	S	12	0	3	-19/~/~	40	U	1	0.54	Double Action	.38 Spl	6 cylinder	5	6	~	1976	D+
	Undercover	Revolver	S	11	0	3	-19/~/~	40	U	1	0.53	Double Action	.38 Spl	5 cylinder	4	6	~	1965	D+
250	Undercoverette	Revolver	S	11	0	3	-17/~/~	40	U	1	0.55	Double Action	.32 S&W-L	5 cylinder	4	6	~	1972	D+
<b>Chartered Firearms Industries, Singapore</b>																			
669	SAR80	Rifle	L/A	25	9	11	-16/~/-29	300	U	2s	4.1	Select, Auto	5.56mm	30B (5-100)	1	10	~	1980	M,Z
734	SR88A	Rifle	L/A	26	9	13	-16/~/-30	350	U	2s	4	Select, Auto	5.56mm	30B (5-100)	1	10	~	1988	M,Z
783	SR88C	Rifle	L/A	24	8	13	-15/~/-28	250	U	2s	4.2	Select, Auto	5.56mm	30B (5-100)	1	10	~	1988	F,H,M,Z
1495	Ultimax	Machinegun	A	25	10	7	~/~/~27	400	U	2b	4.4	Auto only	5.56mm	100B	2	10	~		C,Z
1550	Ultimax C	Machinegun	A	24	9	7	~/~/~27	400	R	2b	4.2	Auto only	5.56mm	100B	2	10	~		C,Z
2800	Ultimax S	Machinegun	A	24	10	7	~/~/~21	250	X	2b	4.9	Auto only	5.56mm	100B	2	10	~		C,S,Z
4700	.50CIS	Machinegun	A	29	14	7	~/~/~41	1100	U	2t	30	Auto only	12.7x99	belt	4	10	~	1988	G,Z
<b>C.H. Ballard, USA</b>																			
	Derringer	Pistol	S	10	0	1	~	25	R	1	0.51	Single Action	.41 Short	single shot	3	4	~	1972	D+
<b>Cheyenne Tactical</b>																			
8200	Intervention	Rifle	L	34	11	1/3	~	1500	X	2s	9.72	Bolt Action	.408 CT	5B	3	~	Le13	2002	C, F, P, T
<b>Chicago Firearms Co., USA</b>																			

	Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes	
		Palm Pistol	Pistol	s	7	0	2	-15/~/~	20	U	1	0.53	Double Action	.32 XS	5 turret	10	2	~	1892	O8	
Chipmunk Arms, USA																					
214	Chipmunk	Rifle	L	19	2	1	~	100	C	2s	1.1	Bolt Action	.22 LR	single shot	2	7	~	1928			
Christensen Arms, USA																					
1293	Carbon Challenge	Rifle	L	28	2	4	-15/~/~	100	R	2s	1.86	Semi-Auto	.22 LR	10B	2	~	Br12				
5949	Carbon Conquest	Rifle	L	32	11	1/3	~	1200	R	2s	9.26	Bolt Action	12.7x99	5B	4	~	Le13			C	
3343	Carbon One	Rifle	L	30	8	1/2	~	500	R	2s	3.43	Bolt Action	.222 Rem	5 internal	5	~	B8				
4725	Carbon Tactical	Rifle	L	32	9	1/2	~	800	R	2s	3.4	Bolt Action	7.62mm	4 internal	4	~	Le14				
Churchill, ???																					
525	Highlander	Rifle	L	27	9	1/2	~	400	R	2s	4.2	Bolt Action	.30-06	3 internal	4	10	~				
600	Monarch	Shotgun	L	20	8	2	-23/~/~	100	R	2s	3.23	Over-Under	20g 76mm	2 ind barrel	3	5	~				
650	Royal	Shotgun	L	21	10	2	-28/~/~	100	R	2s	3.58	Side-by-Side	12g 76mm	2 ind barrel	3	5	~	1988			
475	Windsor	Shotgun	L	21	9	2	-28/~/~	100	R	2s	3.42	Semi-Auto	12g 76mm	3 tube	2	5	~				
Churchill Ltd, Great Britain																					
45000	Premier O/U	Shotgun	L	21	8	2	-23/~/~	100	R	2s	3.24	Over-Under	20g 76mm	2 ind barrel	3	5	~				
36500	Premier SS	Shotgun	L	20	6	2	-21/~/~	100	R	2s	2.79	Side-by-Side	16g 70mm	2 ind barrel	3	5	~				
52000	Premier Rifle	Rifle	L	28	10	2	-33/~/~	300	R	2s	5.82	Side-by-Side	.500 Nitro	2 ind barrel	3	10	~				
11500	Baronet	Rifle	L	27	9	1/2	~	400	R	2s	3.91	Bolt Action	.30-06	3 internal	4	10	~				
Cobb Manufacturing Inc, USA																					
6650	FA50	Rifle	L	32	12	1/3	~	1200	X	2s	16.7	Bolt Action	12.7x99	10B	4	~	Le13			C,P	
Cobra Enterprises, USA																					
130	C-9	Pistol	S	13	0	4	~	50	R	1	0.72	Double Action	9mm	10B	1	7	~	2002	I		
Cogswell & Harrison, Great Britain																					
	Avant Tout	Shotgun	L	21	6	2	-20/~/~	100	U	2s	2.95	Side-by-Side	16g 70mm	2 ind barrel	3	5		1905		A	
	Huntic	Shotgun	L	22	9	2	-23/~/~	100	U	2s	3.45	Side-by-Side	12g 70mm	2 ind barrel	3	5	~	1907		A	
	Regency	Shotgun	L	21	6	2	-24/~/~	100	R	2s	2.83	Side-by-Side	20g 76mm	2 ind barrel	3	5		1970			
	Sidelock	Shotgun	L	25	12	1	~	300	R	2s	8.24	Single Barrel	4-bore	single shot	4	8	~	1885		A	
Colt Manufacturing, USA																					
575	2000	Pistol	S	14	0	4	-20/~/~	50	X	1	0.9	Single Action	9mm	15B	1	7	~	1992			
	1839 Carbine	Rifle	L	21	7	2	-22/~/~	60	R	2s	3.12	SA Percussion	.52 BP	6 cylinder	42	6	~	1838			
	1849 Pocket	Revolver	S	12	0	2	-15/~/~	40	C	1	0.64	SA Percussion	.31 BPP	6 cylinder	42	5	~	1849			
	1851 Navy	Revolver	S	13	2	2	-16/~/~	40	C	1	1.35	SA Percussion	.36 BPP	6 cylinder	42	5	~	1850			
	1854 Russian Muske	Muzzle Rifle	L	28	11	1	~	200	U	2s	4.6	SA Percussion	.69 BP	single shot	15	8	~	1854			
	1855 Carbine	Rifle	L	21	8	2	-23/~/~	80	R	2s	3.37	SA Percussion	.56 BP	5 cylinder	35	9	~	1856			
	1855 Full Stock	Rifle	L	29	10	2	-17/~/~	100	X	2s	3.88	SA Percussion	.44 BP	6 cylinder	42	9	~	1856			
	1855 Musket	Rifle	L	29	10	2	-23/~/~	150	U	2s	4.13	SA Percussion	.56 BP	5 cylinder	35	9	~	1856			

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	1855 Shotgun	Shotgun	L	22	10	2	-19/~/~	70		2s	3.81	SA Percussion	20g BP	5 cylinder	40	5	~	1860	
	1855 Sidehammer 1	Revolver	S	12	0	2	-14/~/~	40	X	1	0.53	SA Percussion	.28 BPP	5 cylinder	35	5	~	1855	
	1855 Sidehammer 5	Revolver	S	13	0	2	-14/~/~	40	R	1	0.71	SA Percussion	.31 BPP	5 cylinder	35	5	~	1857	
	1855 Sport	Rifle	L	26	4	2	-16/~/~	80	R	2s	2.01	SA Percussion	.36 BP	6 cylinder	42	9	~	1855	
	1860 Army	Revolver	S	13	2	2	-19/~/~	50	C	1	1.35	SA Percussion	.44 BPP	6 cylinder	42	5	~	1860	
	1860 Richards	Revolver	S	13	2	2	-22/~/~	50	U	1	1.39	Single Action	.44 Colt	6 cylinder	12	5	~	1873	
	1861 Navy	Revolver	S	13	2	2	-16/~/~	40	U	1	1.26	SA Percussion	.36 BPP	6 cylinder	42	5	~	1861	
	1861 Rifled Musket	Muzzle Rifle	L	30	11	1	~	150	C	2s	4.36	SA Percussion	.58 BP	single shot	15	10	~	1861	
	1862 Pocket	Revolver	S	13	0	2	-17/~/~	40	U	1	0.82	SA Percussion	.36 BPP	5 cylinder	35	5	~	1861	
	1862 Police	Revolver	S	12	0	2	-17/~/~	40	U	1	0.77	SA Percussion	.36 BPP	5 cylinder	35	5	~	1861	
	1871 Open Top	Revolver	S	16	2	2	-23/~/~	50	U	1	1.27	Single Action	.44 Long	6 cylinder	9	8	~	1871	
	1874 Gatling	Machinegun	A	22	13	8	-15/~/~	400	U	spc	250	Hand Crank	.45-70	30B	3	5	~	1874	gun carriage
	1878	Shotgun	L	22	10	1	~	100	U	2s	4.5	SA Side-by-Side	10g 73mm	2 ind barrel	2	5	~	1878	
	1878 "Frontier"	Revolver	S	16	0	3	-23/~/~	50	U	1	1.09	Double Action	.44-40	6 cylinder	9	8	~	1878	
	1883	Shotgun	L	21	10	2	-25/~/~	100	U	2s	3.86	Side-by-Side	12g 70mm	2 ind barrel	4	4		1883	A
	1883 "sawed off"	Shotgun	S	11	3	2	-26/~/~	30	R	2	2.25	Side-by-Side	12g 70mm	2 ind barrel	4	2		1883	Z
	1889 Navy-Civilian	Revolver	S	15	0	3	-22/~/~	50	U	1	0.94	Double Action	.41 LC	6 cylinder	5	8	~	1889	
	1889 Navy-Martial	Revolver	S	16	0	3	-20/~/~	50	U	1	1	Double Action	.38 LC	6 cylinder	5	8	~	1986	
	1892 New A&N	Revolver	S	16	0	3	-20/~/~	50	C	1	1.02	Double Action	.38 LC	6 cylinder	9	8	~	1892	
	1893 Police Gatling	Machinegun	A	19	12	8	~/-12	250	R	2t	35	Hand Crank	.45-70	30B (20)	3	5	~	1893	
	1895 "potato digger"	Machinegun	A	26	12	8	-16/~/~	400	U	2t	21.4	Auto only	.30-03	belt	2	10	~	1895	G,Z
	1900	Pistol	S	16	0	4	-19/~/~	50	U	1	1.09	Single Action	.38 acp	7B	3	8	~	1900	
	1902 Sporting	Pistol	S	16	0	4	-19/~/~	50	U	1	1.09	Single Action	.38 acp	7B	3	8	~	1903	
	1903 Hammerless	Pistol	S	14	0	4	-17/~/~	40	C	1	0.72	Single Action	.32 acp	8B	3	7	~	1903	
	1903 Pocket	Pistol	S	14	0	4	-19/~/~	40	U	1	1.06	Single Action	.38 acp	7B	3	7	~	1903	
	1905	Pistol	S	15	0	4	-22/~/~	50	U	1	1.07	Single Action	.45 Rimless	7B	2	8	~	1905	
	1908 Hammerless	Pistol	S	14	0	4	-18/~/~	40	U	1	0.76	Single Action	9x17mm	8B	2	7	~	1908	
	1908 Hammeless	Pistol	S	11	0	4	-15/~/~	30	C	1	0.41	Single Action	.25 acp	6B	2	6	~	1908	
	1909 Military	Revolver	S	16	1	3	-22/~/~	50	U	1	1.27	Double Action	.45 Colt	6 cylinder	5	8	~	1909	
	1911	Pistol	S	15	0	4	-23/~/~	50	V	1	1.1	Single Action	.45 acp	7B	1	8	~	1911	
789	1911A1	Pistol	S	15	0	4	-23/~/~	50	U	1	1.1	Single Action	.40 S&W	9B	1	8	~	1993	
735	1911A1 (Governme	Pistol	S	15	0	4	-23/~/~	50	V	1	1.1	Single Action	.45 acp	7B	1	8	~	1925	
	1917	Revolver	S	16	1	3	-23/~/~	50	C	1	1.29	Double Action	.45 acp	6 cylinder	3	8	~	1917	L
	1917 Browning	Machinegun	A	28	13	9	~/-6	500	U	2t	39.1	Auto only	.30-06	belt	2	10	~	1917	G,Z
	1919 Browning	Machinegun	A	28	13	10	~/-9	500	U	2t	28.6	Auto only	.30-06	belt	2	10	~	1919	G,Z
	1919A4 Browning	Machinegun	A	26	13	9	~/-11	500	C	2t	25.4	Auto only	.30-06	belt	2	10	~	1934	G,Z



	Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
		1919A6 Browning	Machinegun	A	26	12	9	~/~/~28	500	U	2b	14.5	Auto only	.30-06	belt	2	10	~	1943	C,Z
538		1991A1	Pistol	S	15	0	4	-23/~/~	50	U	1	1.1	Single Action	.45 acp	7B	1	8	~	1992	
		Ace	Pistol	S	15	0	4	-15/~/~	50	U	1	1.06	Single Action	.22 LR	10B	1	8	~	1931	
		Agent	Revolver	S	11	0	3	-20/~/~	40	U	1	0.49	Double Action	.38 Spl	6 cylinder	4	5	~	1955	D+
		Air Crewman	Revolver	S	11	0	3	-20/~/~	40	R	1	0.4	Double Action	.38 Spl	6 cylinder	5	6	~	1951	D+
629		Anaconda 4"	Revolver	S	14	1	3	-24/~/~	60	R	1	1.3	Double Action	.44 Mag	6 cylinder	5	7	~	1990	
629		Anaconda 6"	Revolver	S	16	1	3	-24/~/~	75	U	1	1.4	Double Action	.44 Mag	6 cylinder	5	8	~	1990	
629		Anaconda 8"	Revolver	S	17	2	3	-24/~/~	75	U	1	1.5	Double Action	.44 Mag	6 cylinder	5	8	~	1990	D-
		Baby Dragoon	Revolver	S	12	0	2	-14/~/~	40	U	1	0.72	SA Percussion	.31 BPP	5 cylinder	4	5	~	1847	
		Banker's Special	Revolver	S	11	0	3	-16/~/~	40	U	1	0.66	Double Action	.22 LR	6 cylinder	4	6	~	1926	D+
		Berdan	Rifle	S	30	10	1	~	400	U	1	3.7	Breechloader	10.75R	single shot	3	10	~	1866	
1724		Cadet / Colt .22	Pistol	D	14	0	4	-15/~/~	50	U	1	0.84	Single Action	.22 LR	10B	1	7	~	1994	
		CAR (CR6724)	Rifle	L	30	11	4	-15/~/~	400	U	2s	5.04	Semi-Auto	5.56mm	30B (5-100)	1	~	B3		M,P
		CAR-15 (07)	Rifle	L/A	22	4	12	-17/~/~31	225	U	2s	2.73	Select, Auto	5.56mm	20B (5-100)	1	9	~		F,H2,M,Z
		Carbine (LE6920)	Rifle	L	24	7	4	-17/~/~	350	C	2s	3.16	Semi-Auto	5.56mm	30B (5-100)	1	9	~		F,H,M
		Cobra	Revolver	S	11	0	3	-20/~/~	40	U	1	0.52	Double Action	.38 Spl	6 cylinder	4	6	~	1951	D+
		Colt-Burgess	Rifle	L	28	10	1	~	250	U	2s	3.94	Lever Action	.44-40	15 tube	9	10	~	1883	
707		Combat Elite	Pistol	S	15	0	4	-23/~/~	50	U	1	1.25	Single Action	.45 acp	8B	1	8	~		
		Commander	Pistol	S	14	0	4	-23/~/~	50	V	1	1	Single Action	.45 acp	7B	1	7	~	1949	
		Commando	Revolver	S	12	0	3	-20/~/~	40	U	1	0.61	Double Action	.38 Spl	6 cylinder	5	6	~	1942	D+
813		Concealed Carry Of	Pistol	S	14	0	4	-23/~/~	50	X	1	0.9	Single Action	.45 acp	7B	1	7	~	1998	
599		Cowboy	Revolver	S	15	0	2	-22/~/~	50	U	1	1.24	Single Action	.45 Colt	6 cylinder	9	7	~	1998	
727		DE Commander	Pistol	S	14	0	4	-23/~/~	50	U	1	1	Double Action	.45 acp	8B	1	7	~		
775		DE LW Officer	Pistol	S	13	0	4	-23/~/~	50	U	1	0.7	Double Action	.45 acp	7B	1	6	~		
750		Defender	Pistol	S	13	0	4	-23/~/~	40	U	1	0.6	Single Action	.45 acp	7B	1	6	~	1998	
807		Delta Elite	Pistol	S	15	0	4	-22/~/~	60	U	1	1.1	Single Action	10mm	8B	1	8	~	1987	
1027		Delta Gold Cup	Pistol	S	17	0	4	-22/~/~	60	U	1	1.1	Single Action	10mm	8B	1	8	~	1998	
		Derringer 1st Model	Pistol	S	10	0	1	~	20	U	1	0.41	Single Action	.44 Short	single shot	3	4	~	1860	D+
		Derringer 3rd Model	Pistol	S	10	0	1	~	20	U	1	0.37	Single Action	.41 Short	single shot	3	4	~	1875	D+
		Detective Special 1s	Revolver	S	11	0	3	-20/~/~	40	C	1	0.57	Double Action	.38 Spl	6 cylinder	5	6	~	1926	D+
408		Detective Special 2s	Revolver	S	13	0	3	-20/~/~	40	U	1	0.6	Double Action	.38 Spl	6 cylinder	5	6	~	1993	D+
600		Diamondback	Revolver	S	14	0	3	-15/~/~	40	U	1	0.91	Double Action	.22 LR	6 cylinder	5	7	~	1966	
600		Diamondback	Revolver	S	14	0	3	-19/~/~	50	U	1	0.9	Double Action	.38 Spl	6 cylinder	5	7	~	1966	
727		Double Eagle	Pistol	S	15	0	4	-23/~/~	50	U	1	1.1	Double Action	.45 acp	8B	1	8	~		
727		Double Eagle	Pistol	S	15	0	4	-22/~/~	60	U	1	1.1	Double Action	10mm	8B	1	8	~		
727		Double Eagle Office	Pistol	S	13	0	4	-23/~/~	50	U	1	1	Double Action	.45 acp	7B	1	6	~		

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	Double Rifle	Rifle	L	28	11	2	-24/~/-	300	X	2s	5.27	Side-by-Side	.45-70	2 ind barrel	4	9	~	1879	
	Dragoon	Revolver	S	14	3	2	-20/~/-	50	U	1	1.79	SA Percussion	.44 BPW	6 cylinder	42	6	~	1849	
	DS-II	Revolver	S	11	0	3	-20/~/-	50	U	1	0.54	Double Action	.357 Mag	6 cylinder	5	6	~	1998	D+
	Ehlers Paterson	Revolver	S	12	0	2	-14/~/-	30	X	1	0.42	SA Percussion	.28 BPP	5 cylinder	35	5	~	1840	
	Frontier Scout	Revolver	S	15	0	2	-15/~/-	50	U	1	0.8	Single Action	.22 LR	6 cylinder	8	8	~	1957	
1003	GAU-5/A (610)	Rifle	L/A	22	4	12	-17/~/-33	200	U	2s	2.72	Select, Auto	5.56mm	20B (5-100)	1	9	~		F,H2,M,Z
	Gold Cup	Pistol	S	17	0	4	-23/~/-	50	U	1	1.1	Single Action	.45 acp	7B	1	8	~	1957	
433	Government .380	Pistol	S	12	0	4	-18/~/-	40	U	1	0.6	Single Action	9x17mm	7B	1	6	~	1985	D+
1515	HBAR (MT6780)	Rifle	L	29	9	4	-16/~/-	400	U	2s	4.66	Semi-Auto	5.56mm	30B (5-100)	1	10	B1		M,P
	House Model	Revolver	S	12	0	2	-18/~/-	30	U	1	0.57	Single Action	.41 Short	4 cylinder	6	6	~	1871	
	Junior Pocket	Pistol	S	11	0	4	-15/~/-	30	U	1	0.38	Single Action	.25 acp	6B	2	6	~	1958	D+
468	King Cobra 2-1/2"	Revolver	S	13	0	3	-21/~/-	50	U	1	1	Double Action	.357 Mag	6 cylinder	5	7	~		D+
468	King Cobra 4"	Revolver	S	14	0	3	-21/~/-	60	U	1	1.2	Double Action	.357 Mag	6 cylinder	5	7	~		
468	King Cobra 6"	Revolver	S	16	1	3	-21/~/-	60	U	1	1.3	Double Action	.357 Mag	6 cylinder	5	8	~		D-
340	Lawman MkIII	Revolver	S	14	0	3	-19/~/-	50	U	1	1.08	Double Action	.357 Mag	6 cylinder	5	7	~	1969	
1024	Light Rifle	Rifle	L	28	5	1.2	~	500	U	2s	2.68	Bolt Action	7.62mm	4 internal	4	~	Le3		
	Lightning	Revolver	S	14	0	3	-20/~/-	40	C	1	0.74	Double Action	.38 LC	6 cylinder	7	7	~	1877	
863	LW Officer	Pistol	S	13	0	4	-23/~/-	50	U	1	0.7	Single Action	.45 acp	7B	1	7	~	1986	
	M16 (601)	Rifle	L/A	26	9	12	-17/~/-31	300	C	2s	3.38	Select, Auto	5.56mm	20B (5-100)	1	10	~	1960	M,Z
1200	M16 LMG	Machin-gun	A	26	11	11	~/-/-27	400	U	2b	5.8	Auto only	5.56mm	30B (5-100)	1	10	~	1986	C,M,Z
561	M16A1 (603)	Rifle	L/A	26	9	12	-17/~/-31	300	V	2s	3.41	Select, Auto	5.56mm	30B (5-100)	1	10	~		M,Z
	M16A1 Carbine (65)	Rifle	L/A	24	6	12	-17/~/-31	350	U	2s	3	Select, Auto	5.56mm	30B (5-100)	1	9	~		F,H,M,Z
	M16A2 (701)	Rifle	L/A	26	9	12	-16/~/-30	400	V	2s	4.09	Select, Auto	5.56mm	30B (5-100)	1	10	~	1984	M,Z
869	M16A2 (705)	Rifle	L/A	26	9	4	-16/-27/~	400	U	2s	4.09	Select, Burst	5.56mm	30B (5-100)	1	10	~	1984	M,Z
	M16A2 (901)	Rifle	L/A	28	9	12	-16/~/-30	400	U	2s	4.26	Select, Auto	5.56mm	30B (5-100)	1	10	A4		M,P,Z
869	M16A2 (905)	Rifle	L/A	28	9	4	-16/-27/~	400	U	2s	4.26	Select, Burst	5.56mm	30B (5-100)	1	10	A4		M,P,Z
	M16A2 Carbine (72)	Rifle	L/A	24	7	4	-17/~/-31	250	U	2s	3.15	Select, Burst	5.56mm	30B (5-100)	1	9	~		F,H,M,Z
	M16A2 Cmndo (73)	Rifle	L/A	23	5	12	-16/~/-31	250	U	2s	2.95	Select, Auto	5.56mm	30B (5-100)	1	9	~		F,H2,M,Z
	M16A2 Cmndo (73)	Rifle	L/A	23	5	4	-16/-27/~	250	U	2s	2.95	Select, Burst	5.56mm	30B (5-100)	1	9	~		F,H2,M,Z
	M16A2 Cmndo (93)	Rifle	L/A	24	6	12	-16/~/-30	250	U	2s	3.06	Select, Auto	5.56mm	30B (5-100)	1	9	Tr5		F,H2,M,P,P,Z
	M16A2 Cmndo (93)	Rifle	L/A	24	6	4	-16/-27/~	250	U	2s	3.06	Select, Burst	5.56mm	30B (5-100)	1	9	Tr5		F,H2,M,P,Z
	M16A3 (646)	Rifle	L/A	26	9	12	-16/~/-31	400	U	2s	4.18	select, auto	5.56mm	30B (5-100)	1	10	~		M,Z
	M16A4 (945)	Rifle	L/A	26	9	4	-16/-26/~	400	C	2s	4.5	Select, Burst	5.56mm	30B (5-100)	1	10	A4	1999	M,P,R,Z
	M1902 Philippine	Revolver	S	16	0	3	-23/~/-	50	R	1	1.12	Double Action	.45 Colt	6 cylinder	9	8	~	1902	
	M231 Firing Port	Rifle	A	23	5	20	~/-/-36	150	U	2s	2.54	Auto only	5.56mm	30B (5-100)	1	8	~	1979	F,H,M,Z
	M4 (777)	Rifle	L/A	24	7	13	-17/~/-31	350	U	2s	3.07	Select, Auto	5.56mm	30B (5-100)	1	9	~		F,H,M,Z

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	M4 (779)	Rifle	L/A	24	7	4	-17/-28/~	350	C	2s	3.07	Select, Burst	5.56mm	30B (5-100)	1	9	~		F,H,M,Z
	M4 (977)	Rifle	L/A	26	7	13	-17/~/-31	350	U	2s	3.22	Select, Auto	5.56mm	30B (5-100)	1	9	A4		F,H,M,P,Z
	M4 (979)	Rifle	L/A	26	7	4	-17/-28/~	350	U	2s	3.22	Select, Burst	5.56mm	30B (5-100)	1	9	A4		F,H,M,P,Z
	M4A1	Rifle	L/A	27	8	13	-16/~/-30	350	C	2s	3.59	Select, Auto	5.56mm	30B (5-100)	1	9	Tr3	1997	F,H,M,P,R,Z
435	Magnum Carry	Revolver	S	12	0	3	-21/~/~	50	U	1	0.7	Double Action	.357 Mag	6 cylinder	5	6	~		D+
	Mk4 Mod 0	Rifle	L/A	26	10	12	-17/~/-31	75	R	2s	3.35	Select, Auto	5.56mm	30B (5-100)	1	9	~		M,S,Z
420	Mustang	Pistol	S	11	0	4	-18/~/~	40	U	1	0.4	Single Action	9x17mm	5B	1	6	~	1986	D+
485	Mustang Plus 2	Pistol	S	11	0	4	-18/~/~	40	U	1	0.48	Single Action	9x17mm	7B	1	6	~	1988	
	New House	Revolver	S	6	0	2	-20/~/~	40	R	1	0.56	Single Action	.38 LCF	5 cylinder	10	12	~	1880	
	New Line	Revolver	S	12	0	2	-15/~/~	30	U	1	0.38	Single Action	.22 Long	7 cylinder	11	6	~	1873	D+
	New Line	Revolver	S	12	0	2	-17/~/~	30	U	1	0.42	Single Action	.30 Long	6 cylinder	9	6	~	1874	D+
	New Line	Revolver	S	12	0	2	-18/~/~	30	U	1	0.45	Single Action	.32 Long	6 cylinder	9	6	~	1874	D+
	New Line	Revolver	S	12	0	2	-20/~/~	30	U	1	0.49	Single Action	.41 Long	5 cylinder	8	6	~	1874	D+
	New Pocket	Revolver	S	14	0	3	-17/~/~	40	U	1	0.6	Double Action	.32 LC	6 cylinder	4	7	~	1893	D+
	New Police	Revolver	S	14	0	2	-20/~/~	40	C	1	0.59	Single Action	.38 LCF	5 cylinder	8	7	~	1882	
	New Police	Revolver	S	14	0	3	-17/~/~	40	U	1	0.54	Double Action	.32 LC	6 cylinder	4	7	~	1896	
	New Service	Revolver	S	14	0	3	-21/~/~	50	U	1	1.2	Double Action	.38-40 Win	6 cylinder	4	7	~	1898	
735	Officer	Pistol	S	13	0	4	-23/~/~	50	C	1	0.9	Single Action	.45 acp	7B	1	7	~	1985	
	Official Police	Revolver	S	14	0	3	-20/~/~	40	C	1	0.86	Double Action	.32-20	6 cylinder	5	7	~	1927	
	Open Top Pocket	Revolver	S	12	0	2	-14/~/~	40	C	1	0.42	Single Action	.22 Short	7 cylinder	14	6	~	1871	D+
	Paterson No.1	Revolver	S	11	0	2	-14/~/~	30	X	1	0.38	SA Percussion	.28 BPP	5 cylinder	35	5	~	1836	
	Paterson No.2	Revolver	S	12	0	2	-15/~/~	50	R	1	0.62	SA Percussion	.31 BPP	5 cylinder	35	5	~	1837	
575	Peacekeeper	Revolver	S	16	1	3	-21/~/~	60	U	1	1.27	Double Action	.357 Mag	6 cylinder	5	8	~	1985	
	Pocket Nine	Pistol	S	12	0	4	-20/~/~	50	X	1	0.5	Single Action	9mm	6B	1	6	~	1997	D+
	Pocket Positive	Revolver	S	14	0	3	-18/~/~	40	C	1	0.61	Double Action	.32 S&W-L	6 cylinder	4	7	~	1905	D+
400	Police Positive	Revolver	S	14	0	3	-19/~/~	50	C	1	0.8	Double Action	.38 S&W	6 cylinder	5	7	~	1905	D+
529	Pony	Pistol	S	12	0	4	-18/~/~	40	U	1	0.6	Double Action	9x17mm	6B	1	6	~	1997	D+
929	Python 2-1/2"	Revolver	S	13	0	3	-21/~/~	50	U	1	0.9	Double Action	.357 Mag	6 cylinder	5	7	~	1955	D+
929	Python 4"	Revolver	S	15	0	3	-21/~/~	60	C	1	1.1	Double Action	.357 Mag	6 cylinder	5	7	~	1955	
929	Python 6"	Revolver	S	16	1	3	-21/~/~	75	C	1	1.3	Double Action	.357 Mag	6 cylinder	5	8	~	1955	
929	Python 8"	Revolver	S	17	2	3	-21/~/~	75	U	1	1.5	Double Action	.357 Mag	6 cylinder	5	8	~	1955	D-
	Ring Lever Rifle	Rifle	L	26	10	2	-17/~/~	75	R	2s	4.25	Lever Action	.44 BP	8 cylinder	56	5	~	1838	
775	R0633	SMG	L/A	22	5	13	-18/~/-33	80	U	2s	3.1	Select, Auto	9mm	20B	1		~	1987	F,Z
775	R0635	SMG	L/A	23	6	15	-18/~/-34	200	U	2s	3.2	Select, Auto	9mm	20B	1	9	~	1985	F,Z
1400	RO636 (SMG-9S)	SMG	L/A	23	8	15	-17/~/-33	140	R	2s	3.6	Select, Auto	9mm	20B	1	9	~	1987	F,S,Z
	SAA	Revolver	S	16	1	2	-23/~/~	60	U	1	1.23	Single Action	.357 Mag	6 cylinder	9	8	~	1956	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	SAA 3rd Gen	Revolver	S	16	0	2	-22/~/~	50	U	1	1.2	Single Action	.44-40	6 cylinder	9	8	~	1976	
	SAA Bisley	Revolver	S	16	0	2	-18/~/~	50	U	1	1.13	Single Action	.32-20	6 cylinder	9	8	~	1894	
	SAA Buntline	Revolver	S	18	2	2	-22/~/~	75	U	1	1.59	Single Action	.45 Colt	6 cylinder	9	9	~	1957	
	SAA Flattop	Revolver	S	16	2	2	-19/~/~	50	U	1	1.31	Single Action	.38 LC	6 cylinder	9	8	~	1886	
408	SAA Sheriff's Model	Revolver	S	13	0	2	-23/~/~	40	R	1	1.05	Single Action	.45 Colt	6 cylinder	9	7	~	1960	
	SAA Shopkeeper	Revolver	S	14	0	2	-22/~/~	40	R	1	1.13	Single Action	.45 Colt	6 cylinder	9	7	~	1882	
	SF-V1	Revolver	S	11	0	3	-19/~/~	40	U	1	0.6	Double Action	.38 Spl	6 cylinder	5	6	~	1995	D+
725	Single Action Army	Revolver	S	16	2	2	-22/~/~	50	C	1	1.28	Single Action	.45 Colt	6 cylinder	9	8	~	1873	
	Stagecoach	Rifle	L	25	5	4	-14/~/~	100	U	2s	2.62	Semi-Auto	.22 LR	13 tube	7	9	~	1965	
	Tac Nine	Pistol	S	13	0	4	-20/~/~	40	X	1	0.55	Single Action	9mm	6B	1	7	~	1999	D+
	Texas Paterson No.	Revolver	S	13	1	2	-17/~/~	50	R	1	0.81	SA Percussion	.36 BPP	5 cylinder	35	5	~	1838	
	Thompson 1921A	SMG	A	24	9	13	-19/~/-37	100	R	2s	5.3	Select, Auto	.45 acp	20B (30-100)	2	10	~	1921	N,Z
	Thompson 1921AC	SMG	A	24	9	13	-18/~/-36	100	R	2s	5.94	Select, Auto	.45 acp	50B (20-100)	2	10	~	1921	N,Z
	Thompson Navy	SMG	A	24	9	10	-21/~/-37	100	U	2s	5.52	Select, Auto	.45 acp	30B (20-100)	2	10	~	1928	Z
	Thunderer	Revolver	S	16	0	3	-22/~/~	50	U	1	0.98	Double Action	.41 LC	6 cylinder	9	8	~	1877	
	Trooper	Revolver	S	16	0	3	-21/~/~	60	U	1	1.2	Double Action	.357 Mag	6 cylinder	5	8	~	1953	
	Trooper MkIII	Revolver	S	14	0	3	-21/~/~	50	C	1	1.2	Double Action	.357 Mag	6 cylinder	5	7	~	1969	
	Viper	Revolver	S	14	0	3	-20/~/~	50	U	1	0.66	Double Action	.38 Spl	6 cylinder	5	7	~	1977	
	Walker	Revolver	S	14	3	2	-19/~/~	50	R	1	2.21	SA Percussion	.44 BPW	6 cylinder	42	5	~	1847	
	Woodsman	Pistol	S	15	0	4	-15/~/~	50	U	1	0.81	Double Action	.22 LR	10B	2	8	~	1915	
	XM177E1 (609)	Rifle	L/A	22	5	12	-16/~/-31	225	R	2s	3	Select, Auto	5.56mm	30B (5-100)	1	9	~		F,H,M,Z
	XM177E2 (629)	Rifle	L/A	23	6	12	-16/~/-31	250	U	2s	3.07	Select, Auto	5.56mm	30B (5-100)	1	9	~		F,H,M,Z
Columbus F.A. Manufacturing Co., USA																			
	Columbus	Revolver	S	13	0	3	-17/~/~	50	X	1	0.85	DA Percussion	.36 BPP	6 cylinder	42	5	~	1863	
Combined Service Forces, Taiwan																			
600	Type 65	Rifle	L/A	26	9	14	-16/~/-30	350		2s	3.7	Select, Auto	5.56mm	30B (5-100)	1	10	~		M,Z
Connecticut Arms Co., USA																			
	Hammond Bulldog	Pistol	S	12	0	1	~	40	R	1	0.41	Single Action	.44 Long	single shot	4	5	~	1864	
	Pocket Revolver	Revolver	S	11	0	2	-14/~/~	30	R	1	0.46	SA Percussion	.28 BPP	6 cylinder	42	5	~	1862	D+
Continental, Germany																			
	Pocket Pistol	Pistol	S	14	0	4	-17/~/~	40		1	0.63	Single Action	.32 acp	8B	2	7	~	1910	
Continental, Arms Co., USA																			
	Pepperbox	Pepperbox	S	10	0	2	-14/~/~	30	R	1	0.57	Single Action	.22 Short	5 ind barrel	10	4	~	1866	
Cook & Brother, USA																			
	Rifle	Muzzle Rifle	L	30	10	1	~	300		2s	3.86	SA Percussion	.58 BP	single shot	15	10	~	1861	
	Carbine	Muzzle Rifle	L	26	8	1	~	250		2s	3.41	SA Percussion	.58 BP	single shot	15	9	~	1861	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
<b>Coonan Arms, USA</b>																			
720	Coonan	Pistol	S	15	1	3	-21/~/~	60		1	1.2	Single Action	.357 Mag	8B	1	8	~	1981	
800	Coonan Cadet	Pistol	S	14	0	3	-21/~/~	60		1	1.1	Single Action	.357 Mag	6B	1	7	~	1985	
1400	Coonan Officer	Pistol	S	16	1	3	-19/~/~	60		1	1.2	Single Action	.357 Mag	8B	1	8	~	1989	N
<b>Cooper Arms, USA</b>																			
2065	Varmint	Rifle	L	30	10	1/3	~	400		2s	4.3	Bolt Action	.218 Bee	single shot	3	~	Le27		
<b>Cooper &amp; Co., USA</b>																			
	Pocket Revolver	Revolver	S	13	0	3	-15/~/~	40		1	0.64	DA Percussion	.31 BPP	6 cylinder	42	5	~	1864	
<b>Cosmopolitan Arm Co., USA</b>																			
	Carbine	Rifle	L	26	8	1	~	200	R	2s	3.29	Breechloader	.52 BP	single shot	5	9	~	1859	
	Rifle	Rifle	L	29	10	1	~	300	X	2s	3.64	Breechloader	.52 BP	single shot	5	10	~	1859	
<b>CQB Products, USA</b>																			
1295	Spec-Ops	Pistol	S	16	1	4	-22/~/~	50	R	1	1.31	Single Action	.45 acp	8B (7-10)	1	8	~	2002	R
2095	Spec-Ops CCW	Pistol	S	15	0	4	-23/~/~	50	R	1	1.08	Single Action	.45 acp	8B (7-10)	1	7	~	2002	R
<b>C.R. Alsop, USA</b>																			
	Navy	Revolver	S	12	0	2	-17/~/~	40	R	1	0.72	SA Percussion	.36 BPP	5 cylinder	35	4	~	1962	
	Pocket	Revolver	S	11	0	2	-15/~/~	30	X	1	0.65	SA Percussion	.31 BPP	5 cylinder	35	4	~	1862	
<b>Crane Armory, USA</b>																			
	SPR (Mk12 Mod 0)	Rifle	L/A	30	10	12	-16/~/-30	600	X	2s	5.02	Select, Auto	5.56mm	30B (5-100)	1	(+10)	Le33		C,M,P,R,Z
	SPR-A (Mk12 Mod	Rifle	L/A	30	10	12	-16/~/-30	600	X	2s	5.1	Select, Auto	5.56mm	30B (5-100)	1	(+10)	Le36		C,M,P,R,Z
<b>Crescent Fire Arms CO., USA</b>																			
	Knickerbocker	Shotgun	S	13	3	2	-20/~/~	30	R	2	1.93	Side-by-Side	20g 70mm	2 ind barrel	3	5	~	1919	H,Z
<b>Crossfire LLC, USA</b>																			
1895	Crossfire Mk1	Combo	L	25	9	3	-16/~/~	200		2s	4.52	Pump	5.56mm	30B	2	10	~		O3,P,R
				23		3	-28/~/~	100				Pump	12g 76mm	4 tube	3				
<b>C.S. Pettengill, USA</b>																			
	Pocket Model	Revolver	S	12	0	3	-14/~/~	30	X	1	0.77	DA Percussion	.31 BPP	6 cylinder	42	5	~	1857	
	Belt Model	Revolver	S	12	0	3	-15/~/~	30	R	1	0.85	DA Percussion	.34 BPP	6 cylinder	42	5	~	1858	
	Army Model	Revolver	S	13	2	3	-19/~/~	40	R	1	1.36	DA Percussion	.44 BPP	6 cylinder	42	5	~	1862	
<b>C.S. Shattuck Arms Co., USA</b>																			
	Palm Pistol	Pistol	S	7	0	3	-15/~/~	20	U	1	0.38	Double Action	.22 Short	4 ind barrel	6	2	~	1907	Squeeze Fired
	Pocket Revolver	Revolver	S	11	0	2	-18/~/~	30	R	1	0.45	Single Action	.32 Long	5 cylinder	8	5	~	1883	
<b>Cummings &amp; Wheeler, USA</b>																			
	Pocket Revolver	Revolver	S	13	0	2	-14/~/~	30	R	1	0.55	Single Action	.22 Short	7 cylinder	11	6	~	1872	3.5
<b>CZ Strojirna, Czech Republic</b>																			
	CZ-TT	Pistol	S	14	0	4	-20/~/~	50	R	1	1	Double Action	.40 S&W	12B	1	7	~	2004	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
CZ-TT	Pistol	S	14	0	4	-22/~/-	50	R	1	1.01	Double Action	.45 acp	10B	1	7	~	2004		
CZ-TT	Pistol	S	14	0	4	-19/~/-	50	R	1	0.98	Double Action	9mm	15B	1	7	~	2004		
<b>Daewoo, South Korea</b>																			
410	DAR21	Rifle	L/A	28	7	12	-16/-27-31	400	U	2s	4.16	Select, Burst	5.56mm	30B (20)	2	~	F8	2002	B,P,W
400	DH380	Pistol	S	13	0	4	-18/~/-	40	U	1	0.79	Double Action	9x17mm	13B	1	7	~		
400	DH-40	Pistol	S	14	0	4	-21/~/-	50	U	1	1.11	Double Action	.40 S&W	12B	1	7	~		
400	DH-45	Pistol	S	14	0	4	-23/~/-	50	U	1	1.18	Double Action	.45 acp	10B	1	7	~		
400	DP-51	Pistol	S	14	0	4	-20/~/-	50	U	1	0.94	Double Action	9mm	13B	1	7	~		
400	DP-51SB	Pistol	S	14	0	4	-20/~/-	50	U	1	0.85	Double Action	9mm	10B (13)	1	7	~		
	DP-52	Pistol	S	13	0	4	-15/~/-	50	U	1	0.69	Double Action	.22 LR	10B	1	7	~		
	K1A	Rifle	L/A	23	7	14	-16/~/-30	250	U	2s	3.4	Select, Burst	5.56mm	30B (5-100)	1	10	~		F,H,M,Z
911	K2	Rifle	L/A	26	9	14	-16/~/-31	350	C	2s	3.7	Select, Burst	5.56mm	30B (5-100)	1	10	~		M,Z
	K3	Machinegun	A	27	10	14	~/-/-27	400	U	2b	6.85	Auto only	5.56mm	belt / 30B	3	10	~		C,M,Z
	K7	SMG	L/A	22	9	14	-17/-29/-32	120	U	2s	4	Select, Burst	9mm	30B	2	9	~		F,S,Z
2750	USAS-12	Shotgun	L/A	19	10	6	-22/~/-41	80	R	2s	5.1	Select, Auto	12g 70mm	12B	3	9	~		Z
<b>Dakota Arms, USA</b>																			
3595	10 Magnum	Rifle	L	27	6	1	~	500	R	2s	2.98	Breechloader	.416 Dak	single shot	3	10	~	1989	
3495	76 African	Rifle	L	29	10	1/3	~	500	R	2s	4.5	Bolt Action	.450 Dak	2 internal	4	10	~	1987	
2235	76 Varmint Hunter	Rifle	L	30	9	1/2	~	500	U	2s	4.3	Bolt Action	.220 Swift	4 internal	4	~	B7	1999	
1425	97 LR	Rifle	L	31	10	1/2	~	800	U	2s	3.8	Bolt Action	.300 Dak	4 internal	4	~	Le18	1997	
7950	Shotgun Classic	Shotgun	L	21	9	2	-28/~/-	100	R	2s	3.3	Side-by-Side	12g 76mm	2 ind barrel	3	5	~	1999	
5300	T-76Longbow	Rifle	L	32	11	1/3	~	1500	R	2s	6.7	Bolt Action	.338 Dak	3 internal	5	~	Le13	1998	
<b>Dan Wesson, USA [formerly Wesson Firearms]</b>																			
485	Small Frame 2-1/2"	Revolver	S	13	0	3	-17/~/-	40	U	1	1.02	Double Action	V12	6 cylinder	5	7	~	1991	
490	Small Frame 4"	Revolver	S	14	0	3	-17/~/-	50	U	1	1.18	Double Action	V12	6 cylinder	5	7	~	1991	
505	Small Frame 6"	Revolver	S	16	1	3	-17/~/-	50	U	1	1.33	Double Action	V12	6 cylinder	5	8	~	1991	
520	Small Frame 8"	Revolver	S	16	2	3	-17/~/-	60	U	1	1.49	Double Action	V12	6 cylinder	5	8	~	1991	
530	Small Frame 10"	Revolver	S	18	2	3	-17/~/-	60	U	1	1.65	Double Action	V12	6 cylinder	5	9	~	1991	
575	Large Frame 4"	Revolver	S	14	1	3	-23/~/-	50	U	1	1.39	Double Action	V12	6 cylinder	5	7	~	1991	
590	Large Frame 6"	Revolver	S	16	2	3	-23/~/-	60	U	1	1.58	Double Action	V12	6 cylinder	5	8	~	1991	
605	Large Frame 8"	Revolver	S	16	3	3	-23/~/-	75	U	1	1.77	Double Action	V12	6 cylinder	5	8	~	1991	
625	Large Frame 10"	Revolver	S	18	3	3	-23/~/-	75	U	1	1.96	Double Action	V12	6 cylinder	5	9	~	1991	
875	Patriot	Pistol	S	15	0	4	-23/~/-	50	R	1	1.25	Single Action	.45 acp	8B (7-10)	1	8	~	2002	
775	Pointman	Pistol	S	15	1	4	-23/~/-	50	R	1	1.18	Single Action	.45 acp	7B (8,10)	1	8	~	2000	
795	Super Frame 4"	Revolver	S	15	1	3	-25/~/-	60	R	1	1.45	Double Action	V12	6 cylinder	6	8	~	1991	
820	Super Frame 6"	Revolver	S	16	2	3	-25/~/-	75	R	1	1.68	Double Action	V12	6 cylinder	6	8	~	1991	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
845	Super Frame 8"	Revolver	S	16	3	3	-25/~/~	80	R	1	1.92	Double Action	V12	6 cylinder	6	8	~	1991	
865	Super Frame 10"	Revolver	S	18	3	3	-24/~/~	80	R	1	2.16	Double Action	V12	6 cylinder	6	9	~	1991	
Dance & Brothers, USA																			
	Army Revolver	Revolver	S	13	2	2	-19/~/~	50	U	1	1.29	SA Percussion	.44 BPP	6 cylinder	42	5	~	1862	
Dansk Industri, Denmark (+Danish military arsenals)																			
	1867 Remington	Rifle	L	28	10	1	~	400	C	2s	4.2	Breechloader	11.7x42mm	single shot	3	9	~	1867	
	1867/93 Marine	Rifle	L	26	7	1	~	400	U	2s	3.18	Breechloader	8x54 Krag	single shot	3	10	~	1893	
	1889 Infantry Carbi	Rifle	L	28	10	1/2	~	500	U	2s	3.99	Bolt Action	8x54 Krag	5 strip	4	10	~	1924	
	1889 Krag-Jorgensen	Rifle	L	29	10	1/2	~	600	C	2s	4.8	Bolt Action	8x54 Krag	5 strip	4	10	~	1889	
	1928 Sniper	Rifle	L	30	11	1/2	~	600	U	2s	5.37	Bolt Action	8x54 Krag	5 internal	5	10	~	1928	
	Madsen	Machinegun	A	27	11	8	~/-/-32	500	C	2b	9.67	Auto only	8x54 Krag	25B (30,40)	3	10	~	1897	C,Z
400	Madsen M47	Rifle	L	28	10	1/2	~	600	R	2s	3.79	Bolt Action	.30-06	5 strip	4	10	~	1947	
	Madsen M50	SMG	L/A	22	8	9	-18/~/-31	150	C	2s	3.8	Select, Auto	9mm	32B	2	9	~	1945	F,Z
	Schouboe 1902	Pistol	S	11	0	4	-17/~/~	30		1	0.43	Single Action	.32 acp	7B	2	5	~	1902	
Danuvia, Hungary																			
	M39	SMG	L/A	26	9	12	-18/~/-33	150	U	2s	4.21	Select, Auto	9mm Mau	40B	2	10	~	1939	K,Z
	M43	SMG	L/A	25	9	12	-18/~/-33	150	U	2s	4.07	Select, Auto	9mm Mau	40B	2	9	~	1943	F,K,Z
David E. Boatman Custom Shop, USA																			
2250	M21	SMG	A	18	7	12	~/-/-33	90	X	2s	3.4	Auto only	9mm	32B	3	5	~		K,Z
Davis Arms, USA																			
99	Derringer	Pistol	S	11	0	2	-15 to -20	20	U	1	0.3	Single Action	V4	2 ind barrel	3	5	~	1982	D+
88	P-32	Pistol	S	11	0	4	-17/~/~	30	U	1	0.4	Single Action	.32 acp	6B	2	5	~	1982	D+
98	P-380	Pistol	S	11	0	4	-18/~/~	35	U	1	0.4	Single Action	9x17mm	5B	2	5	~	1983	D+
Daw, Great Britain																			
	Daw	Revolver	S	15	0	3	-17/~/~	50	R	1	0.73	DA Percussion	.38 BP	6 cylinder	42	7	~	1863	
Deane-Harding, Great Britain																			
	Deane-Harding	Revolver	S	16	0	3	-19/~/~	50	R	1	1.12	DA Percussion	.44 BPP	5 cylinder	35	8	~	1858	
Defense industries Organization, Iran																			
	Zoaf	Pistol	S	14	0	4	-20/~/~	50		1	0.9	Double Action	9mm	15B	1	7	~		
Defensive Edge, USA																			
4200	LW Precision Tacti	Rifle	L	32	10	1/2	~	800		2s	4.78	Bolt Action	7.62mm	10B	3	~	Te17		C
Deutsch Waffen Und Munitions (DWM), Germany [also Mauser, Waffenfabrik, Kreighoff]																			
	Luger 1900	Pistol	S	15	0	4	-18/~/~	50	U	1	0.86	Single Action	7.65 Luger	8B	2	8	~	1900	
	Luger 1900 Carbine	Pistol	S	17	4	4	-17/~/~	60	X	1	2.38	Single Action	7.65 Luger	8B	2	8	~	1900	
	Luger 1902	Pistol	S	14	0	4	-20/~/~	50	R	1	0.88	Single Action	9mm	8B	2	7	~	1902	
	Luger 1904 Navy	Pistol	S	16	0	4	-20/~/~	50	R	1	0.96	Single Action	9mm	8B	2	8	~	1904	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	Luger 1906 US	Pistol	S	15	0	4	-23/~/~	50	X	1	1.05	Single Action	.45 acp	7B	2	8	~	1906	
	Luger 1908 Military	Pistol	S	14	0	4	-20/~/~	50	C	1	0.8	Single Action	9mm	8B	2	7	~	1908	
	Luger 1908 Navy	Pistol	S	16	0	4	-20/~/~	60	U	1	0.9	Single Action	9mm	8B	2	8	~	1908	
	Luger 1914 Artillery	Pistol	S	16	1	4	-20/~/~	60	U	1	1.11	Single Action	9mm	8B	2	8	~	1914	
	Luger 1920	Pistol	S	16	1	4	-18/~/~	50	U	1	1.06	Single Action	7.65 Luger	8B	2	8	~	1920	
	Luger 1923 Stoeger	Pistol	S	14	0	4	-20/~/~	60	U	1	0.82	Single Action	9mm	8B	2	7	~	1923	
Diemaco, Canada																			
	C7	Rifle	L/A	26	9	13	-16/~/-31	400	C	2s	3.9	Select, Auto	5.56mm	30B (5-100)	1	10	~	1985	M,Z
	C7A2	Rifle	L/A	28	9	13	-16/~/-31	400	U	2s	4.03	Select, Auto	5.56mm	30B (5-100)	1	10	L1	2003	F,M,P,Z
	C7CT	Rifle	L/A	29	10	13	-15/~/-28	400	U	2s	5.73	Select, Auto	5.56mm	30B (5-100)	1	~	Z5		C,M,P,Z
1308	C7FT (C7A1)	Rifle	L/A	28	9	13	-16/~/-31	400	C	2s	4.2	Select, Auto	5.56mm	30B (5-100)	1	10	L1	1990	M,P,Z
	C8	Rifle	L/A	23	7	15	-16/~/-31	350	C	2s	3.2	Select, Auto	5.56mm	30B (5-100)	1	9	~		F,H,M,Z
	C8A2	Rifle	L/A	24	6	15	-17/~/-33	350	U	2s	3.02	Select, Auto	5.56mm	30B (5-100)	1	9	~	2004	F,H,M,P,Z
	C8CQB	Rifle	L/A	25	7	15	-17/~/-33	250	U	2s	3.28	Select, Auto	5.56mm	30B (5-100)	1	~	Eo2	2004	F,H2,M,P,Z
	C8CT	Rifle	L/A	27	9	15	-15/~/-29	400	U	2s	5.06	Select, Auto	5.56mm	30B (5-100)	1	9	L1		C,F,H,M,P,Z
	C8FT	Rifle	L/A	27	8	15	-16/~/-31	350	U	2s	3.51	Select, Auto	5.56mm	30B (5-100)	1	9	L1	1990	F,H,M,P,Z
	C8SFW	Rifle	L/A	27	8	15	-15/~/-30	350	U	2s	4.4	Select, Auto	5.56mm	30B (5-100)	1	9	L1	1998	F,H,M,P,R,Z
	C8SFSW	Machinegun	L/A	27	9	13	-15/~/-28	350	U	2b	5.4	Select, Auto	5.56mm	100B (5-100)	1	9	L-1	1998	C,F,M,P,R,Z
3284	C9A1	Machinegun	A	25	11	14	~/~/~26	400	U	2b	7.1	Auto only	5.56mm	belt / 30B	3	10	L-1		C,M,P,Z
	LSW (C9A1)	Machinegun	L/A	28	10	13	-15/~/-27	400	U	2b	6.3	Select, Auto	5.56mm	30B (5-100)	1	10	Sb-1		C,M,P,Z
	LSW99	Machinegun	L/A	28	10	13	-14/~/-26	400	U	2b	6.6	Select, Auto	5.56mm	100B (5-100)	1	10	L-1		C,M,P,R,Z
Deringer Revolver & Pistol Co., USA																			
	Model 1	Revolver	S	11	0	2	-14/~/~	30	R	1	0.45	Single Action	.22 Short	7 cylinder	11	5	~	1870	
	Model 2	Revolver	S	11	0	2	-18/~/~	40	R	1	0.52	Single Action	.32 Long	6 cylinder	9	5	~	1873	
D&L Sports, USA																			
	Lightweight Sniper	Rifle	L	30	10	4	-12/~/~	500	R	2s	5.81	Semi-Auto	5.56mm	20B (5-100)	1	~	N2		C,M,P
	MR-30 PG	Rifle	L	33	12	1	~	1200	R	2s	11.4	Bolt Action	.300 RUM	single shot	3	~	N2		B
Dornaus & Dixon, USA																			
1100	Bren 10	Pistol	S	15	1	4	-22/~/~	60	X	1	1.2	DA Pistol	10mm	11B	1	8	~		
Downsizer Corp., USA																			
399	Downsizer	Pistol	S	10	0	1	~	10		1	0.33	Double Action	.45 acp	single shot	3	5	~	1998	D+
DPMS, USA																			
1595	A-15 Panther	Pistol	S	20	5	3	-18/~/~	75	R	2	2.76	Pump	5.56mm	30B (5-100)	1	9	~		
1275	Bull AR-15	Rifle	L	29	10	4	-15/~/~	400	U	2s	5.57	Semi-Auto	5.56mm	30B (5-100)	1	~	Le26		C,M,P
700	Kitty Kat	Rifle	L/A	23	6	12	-16/~/-30	225	U	2s	3.08	Select, Auto	5.56mm	30B (5-100)	1	8	~		F,H2,M,Z
799	Panther Classic	Rifle	L	26	9	4	-16/~/~	400	U	2s	4.57	Semi-Auto	5.56mm	30B (5-100)	1	10	~		



Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
849	Panther Classic	Rifle	L	26	9	4	-16/~/~	400	R	2s	4.25	Semi-Auto	7.62x39mm	10B (5-30)	2	10	~		
	Panther Carbine	Rifle	L	23	7	12	-17/~/~	320	U	2s	3.37	Semi-Auto	5.56mm	30B (5-100)	1	9	~		F,H
	Panther M4	Rifle	L/A	24	8	12	-16/~/-30	350	U	2s	3.62	Select, Auto	5.56mm	30B (5-100)	1	(+9)	C1		F,H,P,Z
1325	Panther Bull 24	Rifle	L	30	11	4	-15/~/~	400	U	2s	5.92	Semi-Auto	5.56mm	30B (5-100)	1	~	Sp1		C,M,P
1685	Panther Bull Sweet-	Rifle	L	28	9	4	-15/~/~	350	U	2s	4.88	Semi-Auto	5.56mm	30B (5-100)	1	~	Us3		C,H,M,P
5005	Phantom III	Rifle	L	32	12	1	~	1000	U	2s	10.5	Bolt Action	12.7x99	Single shot	3	~	Sb9		
1470	Panther Extreme Bu	Rifle	L	31	11	4	-14/~/~	400	U	2s	6.25	Semi-Auto	5.56mm	30B (5-100)	1	~	Sp1		C, M, P
1699	Panther Racegun	Rifle	L	31	11	4	-13/~/~	400	R	2s	7.45	Semi-Auto	5.56mm	10B (5-100)	1	10	~		M
1350	Lo-Pro Precision	Rifle	L	28	9	4	-16/~/~	400	U	2s	4.63	Semi-Auto	5.56mm	20B (5-100)	1	~	Le26		H,M, P
1500	LR-308	Rifle	L	30	10	4	-19/~/~	600	U	2s	5.7	Semi-Auto	7.62mm	10B (20)	2	~	B3		
DSA, USA																			
1595	SAR58	Rifle	L	27	9	4	-19/~/~	500	U	2s	4.49	Semi-Auto	7.62mm	20B (5-30)	2	10	~	1998	
1595	SAR58 Carbine	Rifle	L	26	9	4	-19/~/~	400	U	2s	4.26	Semi-Auto	7.62mm	20B (5-30)	2	10	~	2001	H
2065	SAR58 CQB/OSW	Rifle	L	25	8	10	-19/~/-35	300	U	2s	4.84	Select, Auto	7.62mm	20B (5-30)	2	10	Eo2	2001	H2,P,R,Z
995	LE4	Rifle	L/A	24	7	13	-17/~/-32	300	R	2s	3.19	Select, Auto	5.56mm	30B (5-100)	1	9	~	2004	F,M,P,Z
3640	DS-MP1	Rifle	L	30	10	1/2	~	600	R	2s	5.98	Bolt Action	7.62mm	5 internal	5	~	Le40	2004	C,P
Dusek, Czech Republic																			
	Duo	Pistol	S	12	0	4	-16/~/~	30		1	0.53	Double Action	.25 acp	6B	2	6	~	1926	D+
Dutch Military Arms, Netherlands																			
	1871 Beaumont	Rifle	L	30	10	1	~	400	U	2s	4.51	Bolt Action	11.3x51R	single shot	3	10	~	1871	
	1871/88 Beaumont	Rifle	L	30	10	1/2	~	400	U	2s	4.75	Bolt Action	11.3x51R	4 internal	4	10	~	1888	
	1895 Mannlicher	Rifle	L	30	10	1/2	~	500	C	2s	4.44	Bolt Action	6.5x53R	5 clip	3	10	~	1895	
	1895 Mann Carbine	Rifle	L	25	7	1/2	~	400	U	2s	3.19	Bolt Action	6.5x53R	5 clip	3	9	~	1895	
	1917	Rifle	L	30	10	1/2	~	600	C	2s	4.34	Bolt Action	8mm Mause	5 strip	4	10	~	1917	
E & L Nagant, Belgium																			
	1878/86 Officer's	Revolver	S	16	0	3	-21/~/~	50	C	1	1.02	Double Action	9.4 Nag	6 cylinder	9	8	~	1886	
	1883	Revolver	S	16	0	3	-21/~/~	50	V	1	1.05	Double Action	9.4 Nag	6 cylinder	9	8	~	1883	
E.A. Prescott, USA (also Prescott Pistol Company)																			
	Army	Revolver	S	17	2	2	-22/~/~	50	X	1	1.48	Single Action	.44 Long	6 cylinder	9	8	~	1862	
	Belt Revolver	Revolver	S	15	0	2	-17/~/~	40	X	1	0.85	Single Action	.32 Short	6 cylinder	9	7	~	1861	
	Comet	Revolver	S	11	0	2	-14/~/~	30	R	1	0.41	Single Action	.22 Short	7 cylinder	11	5	~	1873	D+
	Double Action	Revolver	S	11	0	3	-19/~/~	30	R	1	0.58	Double Action	.38 Short	5 cylinder	8	5	~	1873	D+
	Navy	Revolver	S	15	1	2	-20/~/~	40	R	1	1.08	Single Action	.38 Long	6 cylinder	9	7	~	1861	
	Pocket Pistol	Revolver	S	12	0	2	-15/~/~	30	X	1	0.55	SA Percussion	.31 BPP	6 cylinder	9	5	~	1860	
	Pocket Revolver	Revolver	S	11	0	2	-14/~/~	30	R	1	0.45	Single Action	.22 Short	7 cylinder	11	5	~	1862	D+
	Star Model	Revolver	S	12	0	2	-18/~/~	30	R	1	0.48	Single Action	.41 Short	5 cylinder	8	5	~	1873	D+

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
<b>Eban T Starr, USA</b>																			
	Derringer	Pistol	S	10	0	1	~	25	R	1	0.41	Single Action	.41 Short	single shot	3	4	~	1864	D+
	Pepperbox	Pistol	S	10	0	2	-17/~/~	25	U	1	0.57	Single Action	.32 Short	4 ind barrel	8	4	~	1864	
<b>Echave &amp; Arizmendi, Spain</b>																			
	Basque	Pistol	S	12	0	4	-15/~/~	30	U	1	0.78	Single Action	.22 LR	10B	1	6	~	1925	D+
	Echasa	Pistol	S	12	0	4	-15/~/~	30	U	1	0.65	Single Action	.25 acp	9B	1	6	~	1925	D+
	Dickson	Pistol	S	12	0	4	-17/~/~	30	U	1	0.68	Single Action	.32 acp	7B	1	6	~	1928	D+
	Special Agent	Pistol	S	12	0	4	-18/~/~	40	R	1	0.74	Single Action	9x17mm	6B	1	6	~	1928	D+
	1913 Bronco	Pistol	S	9	0	4	-15/~/~	30	U	1	0.62	Single Action	.25 acp	6B	2	5	~	1919	D+,I2
	Pathfinder	Pistol	S	11	0	4	-17/~/~	30	R	1	0.77	Single Action	.32 acp	12B	2	6	~	1923	D+,I
<b>Eclipse Gun Works, USA</b>																			
	Derringer	Pistol	S	11	0	1	~	25	R	1	0.42	Single Action	.32 Short	single shot	3	5	~	1870	
<b>Ed Brown, USA</b>																			
3170	702 Denali	Rifle	L	29	7	1/2	~	800	R	2s	3.18	Bolt Action	.300 WSM	4 internal	4	~	Le27		
3040	702 Ozark	Rifle	L	29	9	1/2	~	600	R	2s	3.77	Bolt Action	7.62mm	4 internal	4	~	Le21		
4550	702 Peacekeeper	Rifle	L	31	11	1	~	1200	R	2s	6.53	Bolt Action	.338 Lapua	single shot	3	~	Le13		
3530	702 Sniper	Rifle	L	30	10	1/2	~	800	R	2s	4.69	Bolt Action	.300 WM	4 internal	4	~	Le17		
3760	76 Bushveld	Rifle	L	30	10	1/2	~	800	R	2s	4.26	Bolt Action	.330 Dak	4B	2	~	Le26		
2295	Executive Carry	Pistol	S	15	0	4	-23/~/~	50	X	1	1	Single Action	.45 acp	7B (8-10)	1	7	~	2002	
2195	Executive Elite	Pistol	S	16	0	4	-23/~/~	50	X	1	1.1	Single Action	.45 acp	8B (7-10)	1	8	~	2002	
<b>Eddystone, USA</b>																			
	1917	Rifle	L	28	10	1/2	~	500	V	2s	4.35	Bolt Action	.30-06	6 strip	4	10	~	1917	
	No.3 Mark 1 (P14)	Rifle	L	28	10	1/2	~	500	C	2s	4.32	Bolt Action	.303 Brit	6 strip	4	10	~	1916	
<b>EDM Arms, USA</b>																			
8250	Windrunner M98	Rifle	L	32	12	1/3	~	1100	R	2s	16.5	Bolt Action	12.7x99	5B	4	~	Le13		C,F,P,T
6250	Windrunner 338	Rifle	L	32	12	1/3	~	1200	R	2s	10.7	Bolt Action	.338 Lapua	5B	3	~	Le13		C,F,P,T
<b>Edward Lindner, USA</b>																			
	Lindner Carbine	Rifle	L	24	8	1	~	200	U	2s	3.3	Breechloader	.58 BP	single shot	6	9	~	1860	I
<b>Elijah Jacquith, USA</b>																			
	Revolving Rifle	Rifle	L	28	9	2	-15/~/~	200	X	2s	3.34	SA Percussion	.40 BPP	8 cylinder	64	8	~	1830	
<b>ENARM, Brazil</b>																			
	MSM	SMG	S/A	18	6	10	-17/~/-31	130		2	3.3	Select, Auto	9mm	32B	1	8	~		F,Z
<b>Enfield Royal Small Arms Factory, Great Britain (and other arsenals) [ultimately HK-UK]</b>																			
	.30 No.2 Mark 1*	Revolver	S	15	0	3	-18/~/~	50	C	1	0.84	Double Action	.38 S&W	6 cylinder	4	8	~	1932	O6
	Baker Rifle	Muzzle Rifle	L	25	11	1	~	200	U	2s	5.06	SA Flintlock	.65 BP	single shot	15	5	~	1800	
	Boys Anti-Tank	Rifle	L	30	12	1/3	~	600	U	2b	16.6	Bolt Action	.55 AT	5B	3	10	~	1932	C,Z

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	Bren Mk1	Machinegun	L/A	28	12	8	-16/~/-28	600	C	2b	10.7	Select, Auto	.303 Brit	30B	3	10	~	1938	C,Z
	Bren Mk3	Machinegun	L/A	27	11	8	-17/~/-30	600	C	2b	9.32	Select, Auto	.303 Brit	30B	3	10	~	1944	C,Z
	DeLisle	Rifle	L	23	9	1/2	~	60	X	2s	3.56	Bolt Action	.45 acp	7B	3	9	~	1942	S,Z
	East Indian Pattern	Muzzle Rifle	L	22	10	1	~	100	C	2s	4.4	SA Flintlock	.75 BP	single shot	10	5	~	1792	
1800	Hotchkiss Mk1	Machinegun	A	28	12	8	~/~/~25	500	U	2t	12.9	Auto Only	.303 Brit	30 clip	3	10	~	1916	G,Z
	L1A1	Rifle	L	27	9	4	-19/~/~	700	C	2s	4.6	Semi-Auto	7.62mm	20B	2	10	(U1)	1954	
2495	L42A1	Rifle	L	31	10	1/2	~	800	U	2s	4.9	Bolt Action	7.62mm	10B	3	10	Sb3	1970	
2000	L4A4 Bren	Machinegun	L/A	27	11	8	-16/~/-29	650	C	2b	9.5	Select, Auto	7.62mm	30B	3	10	~	1960	C,Z
	L7A2 GPMG	Machinegun	A	28	12	14	~/~/~28	750		2b	10.3	Auto only	7.62mm	belt	3	10	~		C,Z
1860	L85A1 (SA80)	Rifle	L/A	28	8	12	-15/~/-28	350		2s	5	Select, Auto	5.56mm	30B	2	9	U1		B,M,Z
2427	L86A1	Machinegun	A	28	9	13	-14/~/-27	400		2b	6.4	Select, Auto	5.56mm	30B	2	9	U1		C,Z
	Lancaster Mk1	SMG	L/A	22	9	10	-17/~/-30	150	U	2s	4.92	Select, Auto	9mm	50B	3	9	~	1940	Z
	Lancaster Mk1*	SMG	L/A	22	9	10	-17/~/-30	150	C	2s	4.89	Auto Only	9mm	50B	3	9	~	1942	Z
	Lee-Enfield Mark 1	Rifle	L	30	10	1/2	~	600	V	2s	4.43	Bolt Action	.303 Brit	10 strip	3	10	~	1895	
	Lee-Metford Mark	Rifle	L	30	10	1/2	~	600	C	2s	4.73	Bolt Action	.303 Brit	8B	3	10	~	1888	
	Lee-Metford Mark	Rifle	L	26	9	1/2	~	350	U	2s	3.64	Bolt Action	.303 Brit	10B	3	9	~	1894	
	Lee-Metford Mark 2	Rifle	L	30	10	1/2	~	600	C	2s	4.43	Bolt Action	.303 Brit	10B	3	10	~	1892	
	Lewis Mk1	Machinegun	A	28	12	9	~/~/~26	600	C	2b	12.9	Auto Only	.303 Brit	47B (97)	4	10	~	1912	C,Z
	Light Dragoon	Muzzle Pistol	S	10	1	1	~	30	U	1	1.12	SA Flintlock	.62 BPP	single shot	8	4	~	1760	
	Light Infantry Pattern	Muzzle Rifle	L	22	10	1	~	100	U	2s	4.82	SA Flintlock	.75 BP	single shot	10	5	~	1808	
	Long Land Pattern	Muzzle Rifle	L	21	11	1	~	100	U	2s	4.88	SA Flintlock	.75 BP	single shot	10	4	~	1725	
	Mark 1	Revolver	S	16	1	3	-23/~/~	50	C	1	1.26	Double Action	.476 Eley	6 cylinder	4	8	~	1880	O6
	Martini Mk1	Rifle	L	30	10	1	~	400	C	2s	4.05	Breechloader	.577 Martin	single shot	3	10	~	1874	
	Martini Mk1 Carbin	Rifle	L	26	9	1	~	300	U	2s	3.48	Breechloader	.577 MC	single shot	3	9	~	1887	
	Martini Mk4	Rifle	L	30	10	1	~	400	C	2s	4.28	Breechloader	.577 Martin	single shot	3	10	~	1887	
	New Land Pattern	Muzzle Pistol	S	10	1	1	~	30	U	1	1.06	SA Flintlock	.62 BPP	single shot	8	4	~	1798	
	New Land Pattern	Muzzle Rifle	L	22	11	1	~	100	C	2s	4.71	SA Flintlock	.75 BP	single shot	10	5	~	1802	
	No.1 SMLE Mk1	Rifle	L	28	10	1/2	~	600	C	2s	3.87	Bolt Action	.303 Brit	10 strip	3	10	~	1902	
	No.1 SMLE Mk3	Rifle	L	28	10	1/2	~	600	A	2s	4.09	Bolt Action	.303 Brit	10 strip	3	10	~	1907	
	No.1 SMLE Mk3*	Rifle	L	28	10	1/2	~	600	V	2s	4.32	Bolt Action	.303 Brit	10 strip	3	10	~	1915	
	No.4 Mk1	Rifle	L	28	10	1/2	~	600	V	2s	4.21	Bolt Action	.303 Brit	10 strip	3	10	~	1931	
	No.4 Mk1 (T)	Rifle	L	30	10	1/2	~	800	U	2s	4.78	Bolt Action	.303 Brit	10 strip	3	10	4x	1944	
	No.5 Mk5	Rifle	L	27	8	1/2	~	400	C	2s	3.41	Bolt Action	.303 Brit	10 strip	3	10	~	1942	
	P1837 "Brunswick"	Muzzle Rifle	L	28	11	1	~	250	U	2s	5.16	SA Percussion	.75 BP	single shot	15	8	~	1837	
	P1839	Muzzle Rifle	L	22	10	1	~	100		2s	4.62	SA Percussion	.75 BP	single shot	10	5	~	1839	
	P1842	Muzzle Rifle	L	22	10	1	~	100		2s	4.57	SA Percussion	.75 BP	single shot	10	5	~	1842	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	P1851	Muzzle Rifle	L	29	10	1	~	300		2s	4.53	SA Percussion	.70 BP	single shot	15	9	~	1851	
	P1853	Muzzle Rifle	L	29	10	1	~	300		2s	4.51	SA Percussion	.577 BP	single shot	15	9	~	1853	
	P1853 Artillery	Muzzle Rifle	L	26	9	1	~	200		2s	3.64	SA Percussion	.577 BP	single shot	15	8	~	1853	
	P1856 Cavalry	Muzzle Rifle	L	25	9	1	~	200		2s	3.57	SA Percussion	.577 BP	single shot	15	8	~	1856	
	P1856 Sergeant	Muzzle Rifle	L	28	10	1	~	300		2s	3.96	SA Percussion	.577 BP	single shot	15	8	~	1856	
	P1861 Muskatoon	Muzzle Rifle	L	26	9	1	~	200	U	2s	3.55	SA Percussion	.577 BP	single shot	14	8	~	1861	
	Short land Pattern	Muzzle Rifle	L	21	11	1	~	100	U	2s	4.77	SA Flintlock	.75 BP	single shot	10	4	~	1740	
	Snider Pattern 2**	Rifle	L	30	10	1	~	400	C	2s	4.15	Breechloader	.577 Snider	single shot	4	10	~	1867	
	Sten Mk2	SMG	L/A	22	7	9	-18/~/-32	120	V	2s	3.38	Select, Auto	9mm	32B	2	9	~	1942	I,Z
	Sten Mk2S	SMG	L/A	22	8	8	-18/~/-30	80	U	2s	3.91	Select, Auto	9mm	32B	2	9	~	1942	I,S,Z
	Sten Mk3 Model A	SMG	L/A	20	7	10	-18/~/-31	50	R	2s	3.77	Select, Auto	9mm	32B	2	8	~	1943	
	Sten Mk5	SMG	L/A	23	8	10	-17/~/-31	150	C	2s	4.29	Select, Auto	9mm	32B	2	10	~	1944	Z
500	Sterling L2A3 (Mk4	SMG	L/A	23	7	9	-18/~/-32	150	V	2s	3.4	Select, Auto	9mm	34B (10)	2	10	~	1953	F,Z
1000	Sterling L34A1	SMG	L/A	23	8	9	-17/~/-29	80	U	2s	4.3	Select, Auto	9mm	34B (10)	2	10	~	1955	F,S,Z
500	Sterling Mk7A1	SMG	S/A	17	3	9	-18/~/-32	70	U	2	2.5	Select, Auto	9mm	10B (34)	2	8	~		G,Z
	Vickers Mk1	Machinegun	A	29	14	8	~/-/-12	600	C	2t	28.4	Auto Only	.303 Brit	belt	3	10	~	1912	G,Z
Enterprise Arms, USA																			
980	Tactical P325	Pistol	S	14	0	4	-23/~/~	50	R	1	1.23	Single Action	.45 acp	10B	1	7	~		
980	Tactical P425	Pistol	S	14	1	4	-23/~/~	50	R	1	1.29	Single Action	.45 acp	10B	1	7	~		
980	Tactical P500	Pistol	S	15	1	4	-23/~/~	50	R	1	1.35	Single Action	.45 acp	10B	1	8	~		
Erma, Germany (now part of Steyr)																			
500	EP-25	Pistol	S	12	0	4	-15/~/~	30		1	0.55	Single Action	.25 acp	7B	2	6	~		
	ER-777	Revolver	S	15	1	3		50		1	1.31	Double Action	.357 Mag	6 cylinder	5	8	~	1989	
1100	ESP 85A	Pistol	S	17	0	4	-15/~/~	40		1	1.16	Single Action	.22 LR	8B	2	8	~	1989	
	KGP-38	Pistol	S	14	0	4	-18/~/~	40		1	0.68	Double Action	9x17mm	6B	1	7	~	1964	
	MP-38 "Schmeisser	SMG	A	23	9	9	-17/~/-30	175	V	2s	4.56	Auto only	9mm	32B	2	9	~	1938	F,Z
	MP-40 "Schmeisser	SMG	A	23	9	9	-17/~/-31	175	V	2s	4.41	Auto only	9mm	32B	2	9	~	1940	F,Z
9765	SR-100	Rifle	L	32	11	1/3	~	1500	X	2s	8.2	Bolt Action	.338 Lapua	5B	3	~	N2		C
Erquiaga, Spain																			
	Fiel	Pistol	S	10	0	4	-17/~/~	30		1	0.68	Single Action	.32 acp	6B	2	6	~	1915	I2
Ethan Allen, USA																			
	41 Derringer	Pistol	S	11	0	1	~	25	R	1	0.55	Single Action	.41 Short	single shot	3	5	~	1865	
	Allen & Wheelock	Muzzle Pistol	S	12	0	1	~	30	R	1	0.8	SA Percussion	.38 BP	single shot	8	5	~	1858	H
	Bar Hammer	Muzzle Pistol	S	13	0	1	~	30	R	1	0.8	DA Percussion	.28 BPP	single shot	8	5	~	1834	
	Center Hammer	Muzzle Pistol	S	13	2	1	~	40	U	1	1.3	SA Percussion	.44 BPP	single shot	8	5	~	1849	
	Center Hammer	Revolver	S	11	0	2	-17/~/~	30	R	1	0.75	SA Percussion	.36 BPP	6 cylinder	42	5	~	1858	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	Center Hammer Ar	Revolver	S	13	2	2		40	R	1	1.35	SA Percussion	.44 BPP	6 cylinder	42	5	~	1861	
	Center Hammer Nav	Revolver	S	13	1	2	-16/~/~	40	R	1	1.15	SA Percussion	.36 BPP	6 cylinder	42	5	~	1961	
	Dainty	Pepperbox	S	11	0	3	-14/~/~	20	U	1	0.75	DA Percussion	.28 BPP	6 ind barrels	48	5	~	1836	
	Derringer	Pistol	S	10	0	1	~	25	R	1	0.5	Single Action	.32 Short	single shot	3	5	~	1865	
	Double	Muzzle Pistol	S	12	0	2	-17/~/~	30	R	1	0.8	SA Percussion	.36 BPP	single shot	16	5	~	1852	
	Dragoon	Pepperbox	S	13	1	3	-16/~/~	40	U	1	1.4	DA Percussion	.36 BPP	6 ind barrels	48	5	~	1834	
	Drop Breech	Rifle	L	27	9	1	~	100	R	2s	3.75	Single Action	.44 Long	single shot	2	9	~	1860	
	Large Frame Pocket	Revolver	S	12	0	3	-15/~/~	40	R	1	0.9	DA Percussion	.34 BPP	5 cylinder	35	5	~	1857	
	Pocket Rifle	Muzzle Pistol	S	12	0	1	~	30	R	1	0.9	SA Percussion	.31 BPP	single shot	8	5	~	1831	
	Side Hammer	Muzzle Pistol	S	13	1	1	~	40	X	1	1.05	SA Percussion	.41 BPP	single shot	8	5	~	1848	
	Side Hammer Belt	Revolver	S	12	0	2	-15/~/~	40	X	1	1	SA Percussion	.34 BPP	5 cylinder	35	5	~	1858	
	Side Hammer Navy	Revolver	S	13	1	2	-16/~/~	40	R	1	1.2	SA Percussion	.36 BPP	6 cylinder	42	5	~	1858	
	Side Hammer Pocke	Revolver	S	11	0	2	-14/~/~	30	R	1	0.6	SA Percussion	.28 BPP	5 cylinder	35	5	~	1858	
	Side Hammer Rifle	Muzzle Rifle	L	26	10	1	~	100	R	2s	4.1	SA Percussion	.38 BP	single shot	15	7	~	1843	
	Single Action Rimfi	Revolver	S	11	0	2	-14/~/~	30	R	1	0.5	Single Action	.22 Short	7 cylinder	11	5	~	1858	
	Single Action Rimfi	Revolver	S	11	0	2	-17/~/~	30	R	1	0.65	Single Action	.32 Short	6 cylinder	9	5	~	1859	
	Small Frame Pocket	Revolver	S	11	0	3	-15/~/~	30	R	1	0.65	DA Percussion	.31 BPP	5 cylinder	35	5	~	1858	
	Standard	Pepperbox	S	12	0	3	-14/~/~	30	U	1	0.9	DA Percussion	.31 BPP	6 ind barrels	48	5	~	1832	
	Tube Hammer	Muzzle Pistol	S	13	0	1	~	30	R	1	0.65	DA Percussion	.36 BPP	single shot	8	5	~	1836	
	Vest Pocket	Pistol	S	10	0	1	~	20	X	1	0.4	Single Action	.22 Short	single shot	3	5	~	1869	
European American Armory, USA (importer)																			
269	Baikal IZH-81	Shotgun	L	23	9	3	-28/~/~	80	U	2s	3.73	Pump	12g 76mm	5B	2	10	~		
695	CarryComp	Pistol	S	14	0	4	-18/~/~	50	U	1	1	Double Action	9mm	16B	1	7	~		N
695	CarryComp	Pistol	S	14	0	4	-19/~/~	50	U	1	1	Double Action	.40 S&W	12B	1	7	~		N
815	CarryComp	Pistol	S	14	0	4	-21/~/~	50	U	1	1	Double Action	.45 acp	11B	1	7	~		N
815	CarryComp	Pistol	S	14	0	4	-20/~/~	60	U	1	1	Double Action	10mm	12B	1	7	~		N
160	European	Pistol	S	13	0	4	-17/~/~	40	U	1	0.7	Double Action	.32 acp	7B	1	7	~		
175	European	Pistol	S	13	0	4	-18/~/~	40	U	1	0.7	Double Action	9x17mm	7B	1	7	~		
365	FAB-92	Pistol	S	14	0	4	-20/~/~	50	U	1	0.9	Double Action	9mm	16B	1	7	~		
365	FAB-92	Pistol	S	14	0	4	-21/~/~	50	U	1	0.9	Double Action	.40 S&W	12B	1	7	~		
395	FAB-92C	Pistol	S	13	0	4	-20/~/~	50	U	1	0.9	Double Action	9mm	13B	1	7	~		
395	FAB-92C	Pistol	S	13	0	4	-21/~/~	50	U	1	0.9	Double Action	.40 S&W	9B	1	7	~		
2195	Gold Team	Pistol	S	17	1	4	-20/~/~	75	U	1	1.1	Single Action	10mm	17B	1	8	~		D-, N
198	Windicator 2"	Revolver	S	12	0	3	-21/~/~	40	U	1	0.91	Double Action	.357 Mag	6 cylinder	5	6	~		D+
239	Windicator 4"	Revolver	S	14	0	3	-21/~/~	50	U	1	1.02	Double Action	.357 Mag	6 cylinder	5	7	~		
400	Witness	Pistol	S	15	0	4	-20/~/~	50	U	1	1	Double Action	9mm	16B	1	8	~	1993	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
400	Witness	Pistol	S	15	0	4	-21/~/~	50	U	1	1	Double Action	.40 S&W	12B	1	8	~	1993	
415	Witness	Pistol	S	15	0	4	-23/~/~	50	U	1	1	Double Action	.45 acp	11B	1	8	~	1993	
415	Witness	Pistol	S	15	0	4	-22/~/~	60	U	1	1	Double Action	10mm	12B	1	8	~	1993	
425	Witness Compact	Pistol	S	14	0	4	-20/~/~	50	U	1	0.9	Double Action	9mm	13B	1	7	~	1993	
425	Witness Compact	Pistol	S	14	0	4	-21/~/~	50	U	1	0.9	Double Action	.40 S&W	9B	1	7	~	1993	
440	Witness Compact	Pistol	S	14	0	4	-23/~/~	50	U	1	0.9	Double Action	.45 acp	8B	1	7	~	1993	
440	Witness Compact	Pistol	S	14	0	4	-22/~/~	60	U	1	0.9	Double Action	10mm	9B	1	7	~	1993	
960	Witness Limited	Pistol	S	15	0	4	-20/~/~	50	U	1	1	Double Action	9mm	16B	1	8	~	1993	
960	Witness Limited	Pistol	S	15	0	4	-21/~/~	50	U	1	1	Double Action	.40 S&W	12B	1	8	~	1993	
960	Witness Limited	Pistol	S	15	0	4	-20/~/~	60	U	1	1	Double Action	.38 Super	16B	1	8	~	1993	
960	Witness Limited	Pistol	S	15	0	4	-23/~/~	60	U	1	1	Double Action	.45 acp	11B	1	8	~	1993	
345	Witness P40	Pistol	S	13	0	4	-20/~/~	50	U	1	0.9	Double Action	.40 S&W	10B	1	7	~	1998	
351	Witness P45	Pistol	S	13	0	4	-22/~/~	50	U	1	0.9	Double Action	.45 acp	8B	1	7	~	1998	
335	Witness P9	Pistol	S	13	0	4	-19/~/~	50	U	1	0.9	Double Action	9mm	12B	1	7	~	1998	
Evans Repeating Rifle Co., USA																			
	Sporting Rifle	Rifle	L	30	10	2	-21/~/~	250	R	2s	4.2	Lever Action	.44 Ev-S	34 tube	18	10	~	1873	
	Military Musket	Rifle	L	30	10	2	-24/~/~	250	R	2s	4.3	Lever Action	.44 Ev-L	26 tube	14	10	~	1877	
	Carbine	Rifle	L	27	9	2	-24/~/~	200	R	2s	3.75	Lever Action	.44 Ev-L	22 tube	12	10	~	1877	
Evans, J., USA																			
	Pocket Pistol	Muzzle Pistol	S	11	1	1	~	30		1	1.04	SA Percussion	.41 BPP	single shot	8	5	~	1853	
Fabarms, Italy [imported by heckler & Koch]																			
975	Camo Lion	Shotgun	L	20	10	4	-28/~/~	100	U	2s	3.46	Semi-Auto	12g 76mm	4 tube	2	5	~	1999	
1600	Classic Lion Elite	Shotgun	L	20	8	2	-28/~/~	100	R	2s	3.32	Side-by-Side	12g 76mm	2 ind barrel	3	5	~	2002	
475	FP6	Shotgun	L	23	8	3	-28/~/~	100	U	2s	3.36	Pump	12g 76mm	5 tube	3	10	~	1999	
500	FP6 Entry	Shotgun	L	21	7	3	-28/~/~	75	R	2s	3.23	Pump	12g 76mm	5 tube	3	9	~	1999	Z
1800	Max Lion	Shotgun	L	20	9	2	-28/~/~	100	U	2s	3.55	Over-Under	12g 76mm	2 ind barrel	3	5	~	1999	
1825	Monotrap	Shotgun	L	22	7	1	~	100	U	2s	2.78	Single Barrel	12g 76mm	single shot	3	5	~	2000	
1325	Silver Lion	Shotgun	L	20	8	2	-23/~/~	100	U	2s	3.28	Over-Under	20g 76mm	2 ind barrel	3	5	~	2000	
1050	Tactical	Shotgun	L	24	9	4	-28/~/~	100	U	2s	3.55	Semi-Auto	12g 76mm	5 tube	3	10	Hs-1	2001	P
1100	Ultra Mag Lion	Shotgun	L	21	10	2	-31/~/~	100	U	2s	3.75	Over-Under	12g 89mm	2 ind barrel	3	5	~	2001	
Fabrica Militar, Argentina																			
	FARA83	Rifle	L/A	26	9	13	-16/~/-30	300	U	2s	4.45	Select, Auto	5.56mm	30B	2	10	~		F,Z
450	FMK-3 Mod 2	SMG	L/A	22	8	10	-18/~/-31	150	U	2s	3.98	Select, Auto	9mm	40B (25)	1	9	~	1971	F,Z
	FMK-3S	SMG	L/A	22	9	10	-17/~/-31	100	X	2s	4.5	Select, Auto	9mm	40B (25)	2	9	~	1980	F,S,Z
1085	FSP	Rifle	L	29	10	4	-19/~/~	750	U	2s	6.07	Semi-Auto	7.62mm	20B	2	10	B3		
	PAM 1	SMG	A	22	8	8	-18/~/-31	150	U	2s	3.36	Auto only	9mm	30B	2	9	~	1955	F,Z

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
<b>Falcon Firearms, USA</b>																			
575	Portsider	Pistol	S	15	0	4	-23/~/~	50	R	1	1.08	Single Action	.45 acp	7B (8,10)	1	8	~	1986	
<b>FAMAE, Chile</b>																			
	S.A.F.	SMG	L/A	22	6	19	-18/~/-35	200	U	2s	3.15	Select, Burst	9mm	30B (20)	2	9	~		Z
	S.A.F.	SMG	L/A	22	8	19	-18/~/-35	200	U	2s	3.35	Select, Burst	9mm	30B (20)	2	9	~		F,Z
	S.A.F Silenciada	SMG	L/A	24	9	16	-17/~/-33	100	U	2s	3.45	Select, Burst	9mm	30B (20)	2	10	~		F,S,Z
	Mini-S.A.F.	SMG	S/A	18	4	20	-18/~/-36	80	U	2	2.63	Select, Burst	9mm	20B (30)	2	9	~		G,Z
<b>Famars, Italy</b>																			
34000	African Express	Rifle	L	28	9	2	-40/~/~	300	R	2s	4.88	Side-by-Side	.600 Nitro	2 ind barrel	3	10	~		
20196	Excaliber Express	Rifle	L	28	8	2	-25/~/~	400	R	2s	3.27	Over-Under	.375 H&H-F	2 ind barrel	3	10	~		
33900	Jorema Royal S2	Shotgun	L	21	6	2	-24/~/~	100	R	2s	2.86	Over-Under	20g 76mm	2 ind barrel	3	5	~		
33900	Venus D2	Shotgun	L	22	8	2	-28/~/~	100	R	2s	3.08	Side-by-Side	12g 76mm	2 ind barrel	3	5	~	1982	
<b>F. Copeland, USA</b>																			
	Pocket Revolver	Revolver	S	11	0	2	-14/~/~	30	U	1	0.37	Single Action	.22 Short	7 cylinder	11	5	~	1867	
	Pocket Revolver	Revolver	S	11	0	2	-17/~/~	30	U	1	0.48	Single Action	.32 Short	5 cylinder	8	5	~	1872	
<b>F.D. Bliss, USA</b>																			
	Pocket Revolver	Revolver	S	12	0	2	-17/~/~	40	R	1	0.58	Single Action	.25 Stevens	6 cylinder	9	5	~	1863	
<b>Feather Industries Inc., USA</b>																			
250	AT-22	Rifle	L	23	6	4	-13/~/~	100	U	2s	2.78	Semi-Auto	.22 LR	20B	2	9	~	1986	
325	AT9	Rifle	L	23	7	4	-18/~/~	150	U	2s	3.24	Semi-Auto	9mm	32B	2	9	~	1986	
<b>Federal Engineering Copr., USA</b>																			
450	XC-220	Rifle	L	23	7	4	-13/~/~	100	R	2s	3.07	Semi-Auto	.22 LR	30B	1	9	~	1984	
650	XC-450	Rifle	L	23	8	4	-22/~/~	150	R	2s	3.44	Semi-Auto	.45 acp	30B	1	9	~	1984	
600	XC-900	Rifle	L	23	7	4	-18/~/~	150	R	2s	3.24	Semi-Auto	9mm	32B	1	9	~	1984	
<b>Femaru, Hungary</b>																			
	37	Pistol	S	13	0	4	-18/~/~	40	U	1	0.73	Single Action	9x17mm	7B	2	7	~	1937	
<b>FEG (Femaru es Gepgyar), Hungary [formerly Fegyvergyar]</b>																			
	1901	Pistol	S	15	1	4	-19/~/~	40		1	1.17	Single Action	8mm Roth	10 internal	6	8	~	1903	D-
	1906	Pistol	S	15	1	4	-17/~/~	40		1	1.21	Single Action	7.65 Roth	10B	3	8	~	1906	D-
	1910	Pistol	S	14	0	4	-17/~/~	40		1	0.84	Single Action	.32 acp	10B	3	7	~	1903	
	1929	Pistol	S	13	0	4	-18/~/~	40	U	1	0.79	Single Action	9x17mm	7B	2	6	~	1929	
	1937	Pistol	S	12	0	4	-17/~/~	30	C	1	0.67	Single Action	.32 acp	8B	2	6	~	1937	
	B9R	Pistol	S	14	0	4	-17/~/~	40		1	0.84	Single Action	9x17mm	14B	1	7	~		
	Frommer 1912	Pistol	S	14	0	4	-18/~/~	40	U	1	0.68	Single Action	9x17mm	8B	2	7	~	1912	
	Frommer Baby	Pistol	S	11	0	4	-18/~/~	30		1	0.56	Single Action	9x17mm	6B	2	6	~	1912	D+
	Frommer Liliput	Pistol	S	11	0	4	-15/~/~	30		1	0.33	Single Action	.25 acp	6B	2	6	~	1921	D+

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
369	GKK40	Pistol	S	14	0	4	-21/~::~	50	U	1	1	Single Action	.40 S&W	11B	1	7	~		
379	GKK45	Pistol	S	14	0	4	-23/~::~	50	U	1	1	Single Action	.45 acp	8B	1	7	~		
	KGP-9	SMG	L/A	22	5	15	-18/~::~34	130		2s	3.12	Select, Auto	9mm	25B	2	9	~		F,Z
	Model 35	Rifle	L	28	10	1/2	~	500	C	2s	4.29	Bolt Action	8x56R	5 internal	5	10	~		
	P9R	Pistol	S	14	0	4	-19/~::~	50	U	1	1.17	Single Action	9mm	14B	1	7	~	1988	
	P9RA	Pistol	S	14	0	4	-20/~::~	50	U	1	0.99	Single Action	9mm	14B	1	7	~	1990	
	PA-63	Pistol	S	13	0	4	-18/~::~	40	U	1	0.67	Single Action	9x18mm	7B	1	7	~	1963	D+
<b>Ferlib, Italy</b>																			
	F.VI	Shotgun	L	21	6	2	-19/~::~	75		2s	2.98	Side-by-Side	28g 70mm	2 ind barrel	3	5	~		
<b>Filipino Marin Armory, Philippines</b>																			
	MSSR	Rifle	L	30	10	4	-15/~::~	500	R	2s	6.9	Semi-Auto	5.56mm	30B (5-100)	1	10	T9		C,M
<b>Firearms International, USA</b>																			
700	High Standard Victo	Pistol	S	17	0	4	-15/~::~	50	R	1	1	Single Action	.22 LR	10B	2	8	~		
275	Derringer	Pistol	S	10	0	2	-17/~::~	15	R	1	0.3	Double Action	.22 WMR	2 ind barrel	3	5	~		H2
<b>Firestorm, Argentina</b>																			
240	F380	Pistol	S	14	0	4	-18/~::~	40	R	1	0.72	Double Action	9x17mm	7B	1	7	~		
350	F40	Pistol	S	14	0	4	-21/~::~	40	R	1	0.74	Double Action	.40 S&W	9B	1	7	~		
300	F45	Pistol	S	15	0	4	-23/~::~	50	R	1	1.21	Single Action	.45 acp	10B	1	8	~		
300	F45C	Pistol	S	14	0	4	-23/~::~	50	R	1	1.17	Single Action	.45 acp	10B	1	7	~		
350	F45M	Pistol	S	13	0	4	-23/~::~	40	R	1	1.09	Single Action	.45 acp	10B	1	7	~		
350	F9	Pistol	S	14	0	4	-20/~::~	40	R	1	0.72	Double Action	9mm	10B	1	7	~		
<b>First Defense, USA [also EDM]</b>																			
9300	Wind Runner	Rifle	L	31	12	1/3	~	1000	R	2s	13.8	Bolt Action	12.7x99	5B	4	~	Le13		C,F
<b>FMAP (Fabrica Militar de Arms Portatiles), Argentina</b>																			
	1909 Cavalry	Rifle	L	27	9	1/2	~	500	U	2s	3.97	Bolt Action	7.65x53	5 internal	5	10	~	1909	
	1909 Mauser	Rifle	L	29	10	1/2	~	600	U	2s	4.2	Bolt Action	7.65x53	5 internal	5	10	~	1909	
	Ballester Molina	Pistol	S	15	0	4	-23/~::~	50	U	1	1.1	Single Action	.45 acp	7B (8,10)	1	8	~	1941	
<b>FN Herstal, Belgium</b>																			
	140DA	Pistol	S	13	0	4	-17/~::~	50	U	1	0.73	Double Action	.32 acp	12B	1	7	~		
	140DA	Pistol	S	13	0	4	-18/~::~	50	U	1	0.77	Double Action	9x17mm	13B	1	7	~		
	1889 Mauser	Rifle	L	30	10	1/2	~	600	V	2s	4.71	Bolt Action	7.65x53	5B	3	10	~	1889	
	1900	Pistol	S	14	1	4	-17/~::~	40	U	1	0.68	Single Action	.32 acp	7B	2	7	~	1900	
	1903	Pistol	S	15	0	4	-19/~::~	40	U	1	1.01	Single Action	9mm Brown	7B (10)	2	7	~	1903	
	1906	Pistol	S	11	0	4	-15/~::~	30	U	1	0.57	Single Action	.25 acp	6B	2	5	~	1906	
	1910 "New Model"	Pistol	S	14	0	4	-18/~::~	40	U	1	0.65	Single Action	9x17mm	7B	2	7	~	1910	
	1922	Pistol	S	14	0	4	-17/~::~	30	C	1	0.78	Single Action	.32 acp	9B	2	7	~	1922	



Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	1935 Mauser Short	Rifle	L	28	10	1/2	~	500	C	2s	4.25	Bolt Action	7.65x53	5 internal	5	10	~	1935	
	30-11	Rifle	L	28	9	1/2	~	800	U	2s	3.87	Bolt Action	7.62mm	9B	3	~	He3		
	BAR Model D	Machinegun	A	26	10	11	~/-/-31	600	R	2b	9.64	Auto only	8mm Mau	20B	3	10	~	1940	C,Z
500	BDA-9C	Pistol	S	14	0	4	-20/~/-	50		1	0.85	Double Action	9mm	7B (14)	1	7	~		D+
500	BDA-9S	Pistol	S	15	0	4	-19/~/-	50		1	1.08	Double Action	9mm	14B	1	8	~		
	CAL	Rifle	L/A	26	8	11	-17/~/-31	350	R	2s	3.31	Select, Auto	5.56mm	30B (20)	2	10	~	1966	
	F2000	Rifle	L/A	28	7	14	-16/~/-31	400	X	2s	4	Select, Auto	5.56mm	30B	2	~	1.6x	2004+	B, M, P,Z
	F2000	Rifle	L/A	28	8	14	-15/~/-29	400	X	2s	5.23	Select, Auto	5.56mm	30B	2	~	1.6x	2004+	B, M, P, Z
			A	18		1/5	~	400		2s		Single Shot	40mmGL	1	5				
800	FAL	Rifle	L/A	27	9	12	-19/~/-35	650	A	2s	4.97	Select, Auto	7.62mm	20B	2	10	~	1953	J,Z
900	FAL-Para	Rifle	L/A	26	9	12	-19/~/-35	600	C	2s	4.6	Select, Auto	7.62mm	20B	2	10	~	1953	H,J,Z
645	Five-seveN	Pistol	S	16	0	4	-16/~/-	60	U	1	0.8	Double Action	5.7mm	20B	1	8	~	1996	
1250	FNC	Rifle	L/A	26	9	11	-16/~/-29	350	V	2s	4.4	Select, Auto	5.56mm	30B (5-100)	1	10	~	1979	F,M,Z
1400	FNC-C	Rifle	L/A	25	9	11	-16/~/-29	320	C	2s	4.3	Select, Auto	5.56mm	30B (5-100)	1	10	~	1979	F,H,M,Z
	FNP-9	Pistol	S	15	0	4	-19/~/-	50	U	1	0.89	Double Action	9mm	16B (10)	1	8	~	2003	
	FNP-40	Pistol	S	15	0	4	-20/~/-	50	U	1	0.88	Double Action	.40 S&W	10B	1	8	~	2004	
450	Forty-Nine	Pistol	S	14	0	4	-21/~/-	50	U	1	0.98	Double Action	.40 S&W	14B	1	8	~	2000	
450	Forty-Nine	Pistol	S	14	0	4	-20/~/-	50	U	1	0.96	Double Action	9mm	16B	1	8	~	2000	
495	HP35	Pistol	S	15	0	4	-20/~/-	50	A	1	1	Single Action	9mm	13B	1	8	~	1935	
552	HP-DA	Pistol	S	15	0	4	-20/~/-	50	U	1	1.04	Double Action	9mm	15B	1	8	~	2000	
12270	M2HB/QCB	Machinegun	A	30	14	8	~/-/-34	1100	U	2t	40	Auto only	12.7x99	belt	4	10	~		G,Z
6537	MAG-58	Machinegun	A	28	12	14	~/-/-28	750	V	2b	10.9	Auto only	7.62mm	belt	3	10	~	1922	C,Z
2600	Minimi	Machinegun	A	26	11	15	~/-/-26	400	V	2b	7.1	Auto only	5.56mm	belt / 30B	3	10	~	1982	C,M,Z
3000	Minimi Para	Machinegun	A	25	10	15	~/-/-26	350	C	2b	7.14	Auto only	5.56mm	belt / 30B	3	10	~	1982	C,F,M,Z
	Mk46 Mod 0	Machinegun	A	25	10	12	~/-/-28	400	U	2s	5.91	Auto only	5.56mm	belt	3	10	~	2001	C,P,R,Z
	Mk48 Mod 0	Machinegun	A	26	10	12	~/-/-31	600	R	2b	8.47	Auto only	7.62mm	belt	3	10	~	2004	C,P,R,Z
	Nemesis	Rifle	L	31	11	1/3	~	1000	X	2s	13.3	Bolt Action	12.7x99	5B	4	~	Le12	2004+	C,P,R
1332	P90	SMG	L/A	25	6	15	-15/~/-28	250	U	2s	3	Select, Auto	5.7m	50B	3	6	F-6		B,Z
	Police	Shotgun	L	22	8	3	-28/~/-	100	U	2s	3.43	Pump	12g 76mm	7 tube	4	9	~		
	SAFN 49	Rifle	L	27	9	4	-20/~/-	500	C	2s	4.48	Semi-Auto	.30-06	10 strip	4	10	~	1949	
	SL Police	Shotgun	L	23	9	4	-28/~/-	100	U	2s	3.94	Semi-Auto	12g 76mm	6 tube	3	10	~		P
	Special Police Rifle	Rifle	L	30	11	1/2	~	800	U	2s	5.03	Bolt Action	7.62mm	4B	3	~	Z3		C
	Tactical Police	Shotgun	L	24	9	3	-28/~/-	100	U	2s	3.68	Pump	12g 76mm	7 tube	4	10	Eo2		F,N,P
	Vigneron M2	SMG	L/A	24	9	10	-17/~/-31	200	U	2s	3.79	Select, Auto	9mm	32B	2	10	~	1952	F,Z
4087	M249	Machinegun	A	27	10	11	~/-/-26	400	V	2b	6.85	Auto only	5.56mm	belt / 30B	3	10	~	1982	C,M,Z
	M249(A1)	Machinegun	A	27	10	13	~/-/-26	400	C	2b	6.67	Auto only	5.56mm	belt / 30B	3	10	~	1995	C,F,M,P,Z

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
6600	M249 SSAW	Machinegun	A	25	10	13	~/~/~27	350	C	2b	6.52	Auto only	5.56mm	belt / 30B	3	10	~	1998	C,F,M,P,Z
	M249 SPW	Machinegun	A	26	10	12	~/~/~29	350	U	2b	5.7	Auto only	5.56mm	belt	3	10	~	2000	C,F,P,R,Z
	M240B	Machinegun	A	28	12	14	~/~/~27	750	C	2b	12.3	Auto only	7.62mm	belt	3	10	~	2000	C,Z
	M240G	Machinegun	A	28	12	14	~/~/~28	750	C	2b	11.9	Auto only	7.62mm	belt	3	10	~	1999	C,Z
Forehand & Wadsworth, USA																			
	Bulldog	Revolver	S	15	0	3	-22/~/~	40	R	1	1.16	Double Action	.44 S&W	5 cylinder	8	8	~	1875	
	Center Hammer	Revolver	S	14	0	2	-18/~/~	30	R	1	0.79	Single Action	.32 Long	5 cylinder	8	7	~	1874	
	Derringer	Pistol	S	10	0	1	~	20	R	1	0.42	Single Action	.22 Short	single shot	3	5	~	1871	
	Derringer	Pistol	S	11	0	1	~	20	R	1	0.49	Single Action	.41 Short	single shot	3	5	~	1871	
	Double Action	Revolver	S	14	0	3	-18/~/~	30	U	1	0.76	Double Action	.32 Long	6 cylinder	9	7	~	1871	
	Old Army	Revolver	S	16	2	2	-23/~/~	40	R	1	1.32	Single Action	.44 Russian	6 cylinder	9	8	~	1872	
Fox, USA																			
	Sterlingworth	Shotgun	L	21	6	2	-25/~/~	80	U	2s	3.02	Side-by-Side	12g 70mm	2 ind barrel	3	5	~	1911	A
Franchi, Italy																			
60	612	Shotgun	L	21	10	4	-28/~/~	100	U	2s	3.46	Semi-Auto	12g 76mm	5 tube	3	5	~	2000	
600	620	Shotgun	L	21	7	4	-24/~/~	100	U	2s	2.97	Semi-Auto	20g 76mm	5 tube	3	5	~	2000	
700	48 AL	Shotgun	L	21	7	4	-24/~/~	100	U	2s	2.87	Semi-Auto	20g 76mm	5 tube	3	5	~	2000	
700	48 AL	Shotgun	L	20	5	4	-19/~/~	100	U	2s	2.65	Semi-Auto	28g 70mm	5 tube	3	5	~	2000	
500	612 Defense	Shotgun	L	23	7	4	-28/~/~	80	U	2s	3.23	Semi-Auto	12g 76mm	5 tube	3	10	~	2000	
975	Alcione	Shotgun	L	21	10	2	-28/~/~	100	U	2s	3.55	Over-Under	12g 76mm	2 ind barrel	3	5	~	1996	
1425	Alcione Titanium	Shotgun	L	21	8	2	-23/~/~	100	U	2s	3.19	Over-Under	20g 76mm	2 ind barrel	3	5	~	2000	
1100	Astore	Shotgun	L	22	8	2	-28/~/~	100	U	2s	3.18	Side-by-Side	12g 76mm	2 ind barrel	3	5	~	1937	
900	LAW-12	Shotgun	L	21	9	4	-28/~/~	80	U	2s	3.5	Semi-Auto	12g 76mm	8 tube	4	10	~		F
300	LF-57	SMG	L/A	22	7	8	-18/~/~31	120	U	2s	3.3	Select, Auto	9mm	30B (10-40)	2	9	~	1960	F,Z
750	PA3/215	Shotgun	L	11	4	3	-25/~/~	45	R	2	2.5	Pump	12g 70mm	3 tube	2	5	~		G,H2,Z
650	SPAS-12	Shotgun	L	21	9	4	-24/~/~	80	U	2s	4.9	Semi/Pump	12g 70mm	7 tube	4	10	~		F
1200	SPAS-15	Shotgun	L	20	9	4	-24/~/~	80	U	2s	4.5	Semi-Auto	12g 70mm	6B	3	10	~	1988	F
1380	Veloce	Shotgun	L	21	7	2	-24/~/~	100	U	2s	2.76	Over-Under	20g 76mm	2 ind barrel	3	5	~	2001	
1380	Veloce	Shotgun	L	20	5	2	-19/~/~	100	U	2s	2.6	Over-Under	28g 70mm	2 ind barrel	3	5	~	2001	
Frank Wesson, USA																			
	Med Frame	Pistol	S	11	0	1	~	30	R	1	0.63	Single Action	.30 Short	single shot	3	4	~	1862	
	Pocket Rifle	Rifle	S	22	3	1	~	75	R	1	2.12	Breechloader	.22 Long	single shot	3	8	~	1870	F (removeable)
	Small Frame	Pistol	S	11	0	1	~	30	U	1	0.54	Single Action	.22 Short	single shot	3	4	~	1859	
	Superposed L	Pistol	S	10	0	1	~	30	R	1	0.78	Single Action	.41 Short	2 ind barrel	4	4	~	1868	
	Superposed M	Pistol	S	10	0	1	~	30	R	1	0.71	Single Action	.32 Short	2 ind barrel	4	4	~	1868	
	Superposed S	Pistol	S	9	0	1	~	30	R	1	0.64	Single Action	.22 Short	2 ind barrel	4	4	~	1868	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
Two-Trigger	Rifle	L	27	9	1	~	300	U	2s	3.98	Breechloader	.32 XL	single shot	3	9	~	1859		
Under Lever	Rifle	L	30	11	1	~	600	X	2s	5.23	Breechloader	.44-100 W	single shot	3	10	~	1876		
Freedom Arms Co., USA																			
Pocket Revolver	Revolver	S	11	0	2	-14/~/~	30		2	0.39	Single Action	.22 Short	7 cylinder	11	5	~	1863	H	
Freedom Arms, USA																			
1500	1997	Revolver	S	14	0	2	-23/~/~	60	R	1	1.17	Single Action	.45 Colt	5 cylinder	8	7	~	1997	D-
1700	252	Revolver	S	16	1	2	-15/~/~	50	R	1	1.32	Single Action	.22 LR	6 cylinder	9	8	~	1999	
1100	353 Field	Revolver	S	15	0	2	-21/~/~	50	R	1	1.22	Single Action	.357 Mag	6 cylinder	9	8	~	1999	
1325	654	Revolver	S	17	2	2	-23/~/~	75	R	1	1.51	Single Action	.41 Mag	5 cylinder	8	9	~	1999	D-
1400	757	Revolver	S	16	1	2	-29/~/~	75	R	1	1.46	Single Action	.475 Line	5 cylinder	8	8	~	1999	
175	Ironside	Revolver	S	11	0	2	-17/~/~	20	R	1	0.67	Single Action	.22 WMR	5 cylinder	8	5	~	1999	D+,H
1442	M83 Field	Revolver	S	16	1	2	-27/~/~	75	U	1	1.42	Single Action	.454 Casull	5 cylinder	8	8	~	1988	D-
1442	M83 Field	Revolver	S	15	0	2	-23/~/~	60	U	1	1.17	Single Action	.44 Mag	5 cylinder	8	8	~	1988	
1950	M83 Premier	Revolver	S	17	2	2	-27/~/~	75	U	1	1.57	Single Action	.454 Casull	5 cylinder	8	9	~	1988	D-
1550	M97 Premier	Revolver	S	16	1	2	-22/~/~	60	U	1	1.28	Single Action	.45 Colt	5 cylinder	8	8	~	1993	
150	Patriot	Revolver	S	11	0	2	-16/~/~	20	U	1	0.56	Single Action	.22 LR	5 cylinder	8	6	~	1999	D+,H
French Military Arms, France (various armories including MAB & MAS)																			
	1763 Charleville	Muzzle Rifle	L	21	11	1	~	100	C	2s	4.68	SA Flintlock	.69 BP	single shot	10	4	~	1766	
	1777	Muzzle Rifle	L	21	11	1	~	100	A	2s	4.375	SA Flintlock	.69 BP	single shot	10	4	~	1777	
	1816 Musket	Muzzle Rifle	L	22	11	1	~	200	C	2s	4.28	SA Flintlock	.69 BP	single shot	10	5	~	1816	
	1822 Cav Pistol	Muzzle Pistol	S	11	1	1	~	30	U	1	1.07	SA Flintlock	.69 BPP	single shot	8	4	~	1822	
	1822 Converted	Muzzle Rifle	L	28	11	1	~	400	U	2s	4.2	SA Percussion	.71 BP	single shot	15	8	~	1840	
	1822 Musket	Muzzle Rifle	L	22	10	1	~	200	C	2s	4.05	SA Flintlock	.69 BP	single shot	10	5	~	1822	
	1822 Musketoone	Muzzle Rifle	L	18	8	1	~	100	U	2s	3.42	SA Flintlock	.69 BP	single shot	10	5	~	1822	H
	1829 Carbine	Muzzle Rifle	L	20	9	1	~	150	U	2s	3.68	SA Flintlock	.69 BP	single shot	10	5	~	1829	H
	1837 Rifle	Muzzle Rifle	L	27	10	1	~	350	U	2s	3.87	SA Percussion	.69 BP	single shot	15	7	~	1837	
	1840 Rifle	Muzzle Rifle	L	27	10	1	~	350	C	2s	3.78	SA Percussion	.71 BP	single shot	15	7	~	1840	
	1842 Musket	Muzzle Rifle	L	28	10	1	~	400	C	2s	4.08	SA Percussion	.71 BP	single shot	15	8	~	1842	
	1846 Rifle	Muzzle Rifle	L	27	10	1	~	350	V	2s	3.75	SA Percussion	.71 BP	single shot	15	7	~	1846	
	1853 Musket	Muzzle Rifle	L	28	11	1	~	400	C	2s	4.31	SA Percussion	.71 BP	single shot	15	8	~	1853	
	1870 Navy	Revolver	S	14	0	3	-21/~/~	50	U	1	1.09	Double Action	11mm Fre	6 cylinder	9	7	~	1870	
	1873 Navy	Revolver	S	14	0	3	-21/~/~	50	C	1	1.14	Double Action	11mm Fre	6 cylinder	9	7	~	1874	
	1874	Rifle	L	30	10	1	~	400	V	2s	4.73	Bolt Action	11x59R	single shot	3	10	~	1874	
	1874/M14	Rifle	L	30	10	1	~	500	V	2s	4.55	Bolt Action	8x50 Lebel	single shot	3	10	~	1915	
	1886	Rifle	L	30	10	1	~	300	V	2s	4.68	Bolt Action	11x59R	single shot	3	10	~	1886	
	1886	Rifle	L	30	10	1/2	~	500	C	2s	4.52	Bolt Action	8x50 Lebel	8 tube	6	10	~	1886	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
1886 M93	Rifle	L	25	9	1/2	~	400	U	2s	3.62	Bolt Action	8x50 Lebel	3 tube	4	9	~	1935		
1890 Cavalry	Rifle	L	25	7	1/2	~	400	U	2s	3.17	Bolt Action	8x50 Lebel	3 clip	3	9	~	1890		
1892 Carbine	Rifle	L	25	7	1/2	~	400	C	2s	3.23	Bolt Action	8x50 Lebel	5 clip	3	9	~	1892		
1892	Revolver	S	14	0	3	-17/~	50	C	1	0.93	Double Action	8mm Lebel	6 cylinder	9	7	~	1893		
1896	Rifle	L	30	10	1/2	~	500	R	2s	3.98	Bolt Action	6.5x53R	5 strip	4	10	~	1896		
1907 St. Etienne	Machinegun	A	29	13	8	~/-10	500	U	2t	25.9	Auto only	8x50 Lebel	24 strip (30)	1	10	~	1907	G,Z	
1907/15	Rifle	L	28	10	1/2	~	500	V	2s	3.83	Bolt Action	8x50 Lebel	3 strip	3	10	~	1914		
1914 Hotchkiss	Machinegun	A	30	14	8	~/-10	500	V	2t	52.3	Auto only	8x50 Lebel	24 strip (belt)	1	10	~	1914	G,Z	
1915 Chauchat	Machinegun	A	25	10	5	-18/~/-28	400	C	2s	9.57	Auto only	8x50 Lebel	20B	4	10	~	1915	C,I,Z	
1917	Rifle	L	30	11	4	~	500		2s	5.35	Semi-Auto	8x50 Lebel	5 strip	4	10	~	1917		
1918 Chauchat	Machinegun	A	23	10	5	-19/~/-29	400	U	2s	9.83	Auto only	.30-06	20B	4	10	~	1918	C,I3,Z	
1924/29 Chatellerault	Machinegun	L/A	26	12	10	-14/~/-26	500	C	2b	11.3	Select, Auto	7.5x54mm	25B	2	10	~	1929	C,Z	
1935A (1935S)	Pistol	S	14	0	4	-18/~	50	C	1	0.85	Single Action	7.65 MAS	8B	1	7	~	1935		
MAS 1950	Pistol	S	14	0	4	-20/~	50	C	1	0.97	Single Action	9mm	9B	1	7	~	1950		
MAS 35SE	SMG	A	23	7	10	-16/~/-28	150	U	2s	3.29	Auto only	7.65 MAS	32B	2	9	~	1935	Z	
MAS 36	Rifle	L	27	9	1/2	~	500	V	2s	3.87	Bolt Action	7.5x54mm	5 strip	4	10	~	1936		
MAS 38	SMG	A	23	7	11	-16/~/-28	150	C	2s	3.4	Auto only	7.65 MAS	32B	2	9	~	1938	Z	
MAS 49	Rifle	L	27	9	4	~	500	C	2s	4.33	Semi-Auto	7.5x54mm	10B	2	10	~	1949		
MAS 49/56	Rifle	L	27	9	4	-19/~	500	C	2s	3.9	Semi-Auto	7.5x54mm	10B	2	10	~	1956		
350 MAT-49	SMG	a	23	8	10	~/-30	150	C	2s	4.76	Auto only	9mm	32B	2	9	~	1949	F,K,Z	
Model A	Pistol	S	10	0	4	-15/~	25		1	0.61	Double Action	.25 acp	6B	2	4	~	1921	D+	
Model B	Pistol	S	12	0	4	-15/~	30		1	0.69	Double Action	.25 acp	6B	2	6	~	1932	D+	
Model C	Pistol	S	13	0	4	-15/~	40		1	0.83	Double Action	.32 acp	7B	2	7	~	1933	D+	
Model D	Pistol	S	13	0	4	-17/~	40		1	0.8	Double Action	.32 acp	9B	2	7	~	1933	D+	
Model G	Pistol	S	12	0	4	-16/~	40		1	0.65	Double Action	.22 LR	10B	1	6	~	1951	D+	
Model R	Pistol	S	13	0	4	-17/~	40		1	0.73	Double Action	.32 acp	9B	1	7	~	1951		
550 PA15	Pistol	S	15	0	4	-20/~	50	C	1	1.09	Double Action	9mm	15B	1	8	~	1966		
Fritz Mann, Germany																			
Mann Pcket	Pistol	S	10	0	4	-15/~	25	R	1	0.28	Semi-Auto	.25 acp	5B	2	5	~	1920	D+	
Pocket Pistol	Pistol	S	11	0	4	-15/~	25	R	2	0.33	Semi-Auto	.32 acp	5B	2	5	~	1924	D+	
FR Ordnance, United Kingdom																			
MC51	Rifle	L/A	23	8	10	-19/~/-34	300	R	2s	4.9	Select, Auto	7.62mm	20B (5-30)	2		~		F,H2,Z	
Gabilondo Y Urresti, Spain																			
Bufalo	Pistol	S	10	0	4	-15/~	30	U	1	0.67	Single Action	.25 acp	6B	2	5	~	1918		
Danton	Pistol	S	9	0	4	-15/~	30	U	1	0.61	Single Action	.25 acp	6B	2	5	~	1925	I	
Perfect	Pistol	S	8	0	4	-15/~	30	U	1	0.56	Single Action	.25 acp	6B	2	5	~	1925	I2	
Plus Ultra	Pistol	S	12	0	4	-17/~	40	R	1	0.96	Single Action	.32 acp	20B	2	6	~	1925	D-	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	Radium	Pistol	S	11	0	4	-17/~/~	30	U	1	0.68	Single Action	.32 acp	8B	2	5	~	1908	
	Velo-Dog	Revolver	S	10	0	3	-15/~/~	20	U	1	0.43	Double Action	5.5 VD	6 cylinder	9	5	~	1904	
	War Model	Pistol	S	11	0	4	-17/~/~	40	U	1	0.56	Single Action	.32 acp	9B	2	5	~	1925	I
Galand, Galand & Summerville, Belgium																			
	Galand	Revolver	S	15	1	3	-24/~/~	40		1	1.29	Double Action	12mm	6 cylinder	9	7	~	1870	
	Velo-Dog	Revolver	S	10	0	3	-15/~/~	20		1	0.47	Double Action	5.5 VD	6 cylinder	9	5	~	1882	
	Tue-Tue	Revolver	S	11	0	3	-14/~/~	30		1	0.43	Double Action	.22 Short	6 cylinder	9	5	~	1894	
Galena Industries, USA [formerly AMT]																			
500	Accelerator	Pistol	S	16	2	4	-21/~/~	60	R	1	1.46	Single Action	.400 Cor	7B (8-10)	1	8	~	1997	
1500	Automag	Pistol	S	16	2	4	-24/~/~	75	R	1	1.5	Single Action	.44 Auto	7B	2	8	~		D-
406	Automag 2	Pistol	S	16	0	4	-16/~/~	50	U	1	0.9	Single Action	.22 WMR	9B	1	8	~	1987	D-
470	Automag 3	Pistol	S	16	1	4	-19/~/~	75	R	1	1.2	Single Action	.30 Carbine	8B	1	8	~	1988	D-,H
700	Automag 4	Pistol	S	16	2	4	-25/~/~	75	R	1	1.3	Single Action	.45 WM	6B	2	8	~	1989	D-
750	Automag 5	Pistol	S	16	2	3	-27/~/~	75	R	1	1.36	Single Action	.50 AE	5B	2	8	~	1993	D-
900	Automag 440	Pistol	S	16	2	3	-27/~/~	75	R	1	1.35	Single Action	.440 Cor	5B	2	8	~	2000	D-
300	Backup	Pistol	S	12	0	4	-18/~/~	35	U	1	0.5	Single Action	9x17mm	6B	1	7	~	1976	D+
450	Backup	Pistol	S	12	0	4	-23/~/~	40	U	1	0.7	Single Action	.45 acp	5B	1	7	~		D+
450	Backup	Pistol	S	12	0	4	-20/~/~	40	U	1	0.7	Single Action	9mm	6B	1	7	~		D+
450	Backup	Pistol	S	12	0	4	-21/~/~	40	R	1	0.7	Single Action	.40 S&W	5B	1	7	~		D+
450	Backup	Pistol	S	12	0	4	-22/~/~	40	R	1	0.7	Single Action	.400 Cor	5B	1	7	~		D+
450	Backup	Pistol	S	12	0	4	-21/~/~	40	R	1	0.7	Single Action	.357 Sig	5B	1	7	~		D+
435	Commando	Pistol	S	14	0	4	-22/~/~	50	R	1	1.16	Single Action	.40 S&W	8B	1	7	~	1997	
485	Government	Pistol	S	15	0	4	-23/~/~	50	U	1	1.1	Single Action	.45 acp	7B	1	8	~		
550	Hardballer	Pistol	S	16	0	4	-23/~/~	50	U	1	1.1	Single Action	.45 acp	7B	1	8	~		
600	Javelina	Pistol	S	16	1	4	-22/~/~	60	U	1	1.1	Single Action	10mm	8B	1	8	~		
	Lightning	Psitol	S	15	0	4	-15/~/~	50	U	1	1.04	Double Action	.22LR	10B	1	8	~	1984	
596	Longslide	Pistol	S	17	2	4	-23/~/~	60	U	1	1.3	Single Action	.45 acp	7B	1	8	~		
470	On-Duty	Pistol	S	14	0	4	-20/~/~	50	R	1	0.9	Double Action	9mm	14B	1	7	~		
470	On-Duty	Pistol	S	14	0	4	-21/~/~	50	R	1	0.9	Double Action	.40 S&W	13B	1	7	~		
530	On-Duty	Pistol	S	14	0	4	-22/~/~	50	R	1	0.9	Double Action	.45 acp	11B	1	7	~		
500	Skipper	Pistol	S	14	0	4	-21/~/~	50	U	1	0.9	Single Action	.40 S&W	7B	1	7	~	1984	
Garbi, Spain																			
21000	Express Rifle	Rifle	L	28	9	2	-24/~/~	300	R	2s	4.6	Side-by-Side	.375 H&H-F	2 ind barrel	3	10	~		
10500	Model 103B	Shotgun	L	22	9	2	-28/~/~	100	R	2s	3.31	Side-by-Side	12g 76mm	2 ind barrel	3	5	~	1988	
Garret, USA																			
	Garret	Muzzle Pistol	S	10	1	1	~	40	R	1	1.08	SA Percussion	.54 BPP	single shot	8	4	~	1862	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
<b>Gastinne Renette, France</b>																			
2000	Model 105	Shotgun	L	22	7	2	-25/~/~	100	R	2s	3	Side-by-Side	12g 70mm	2 ind barrel	3	5	~		
4500	Model 202	Shotgun	L	21	6	2	-22/~/~	100	R	2s	2.75	Side-by-Side	20g 70mm	2 ind barrel	3	5	~		
2750	Type 6	Rifle	L	28	7	2	-24/~/~	400	R	2s	3.2	Side-by-Side	.30-06	2 ind barrel	3	10	~		
<b>Gaucher, France</b>																			
525	GN 1	Pistol	S	18	2	1	~	50	R	1	1.3	Bolt Action	.22 LR	single shot	4	9	~	1990	
<b>Gallagher Arms, USA</b>																			
	Gallager	Muzzle Rifle	L	26	9	1	~	250	R	2s	3.33	SA Percussion	.50 BP	single shot	15	9	~	1863	
<b>Gem-Tech, USA</b>																			
375	LDE-9 Pengun	Pistol	S	5	0	1	~	5	R	1	0.05	Single Action	9x17mm	single shot	4	~	~		
1924	Talon-SD	SMG	L/A	22	8	15	-17/~/-32	150	R	2s	3.92	Select, Auto	9mm	32B (20,40)	1	~	C-1		F,P,S,Z
	TPR	Rifle	L	31	10	1/2	~	800	R	2s	3.91	Bolt Action	7.62mm	4 internal	4	~	Le20		C
	TPR-S	Rifle	L	30	10	1/2	~	300	R	2s	4.21	Bolt Action	7.62mm	4 internal	4	~	Le20		C,S,Z
<b>George Leonard Jr., USA</b>																			
	Pepperbox	Pepperbox	S	9	0	2	-14/~/~	30	X	1	0.77	SA Percussion	.31 BPP	4 ind barrel	32	2	~	1849	
<b>Gering, Germany</b>																			
	Leonhardt	Pistol	S	13	0	4	-17/~/~	40	R	1	0.84	Single Action	.32 acp	7B	2	7	~	1910	
<b>German Military Arms, Germany (various manufacturers)</b>																			
	FG42	Rifle	L/A	27	9	12	-27/~/-30	500		2s	4.78	Select, Auto	8mm Mau	20B	3	10	opt	1942	C,Z (optional 4x)
	Maxim 08	Machinegun	A	29	15	8	~/-/-10	600	C	2t	56.4	Auto only	8mm Mau	belt	2	10	~	1908	G,Z
	Maxim 08/15	Machinegun	A	29	12	8	~/-/-23	600	C	2b	14.1	Auto only	8mm Mau	belt	2	10	~	1915	C,Z
	MG13	Machinegun	A	29	12	14	~/-/-26	500	U	2b	11.93	Auto only	8mm Mau	25B (75)	3	10	~	1935	C,Z
	MKb42(W)	Rifle	L/A	24	9	10	-18/~/-32	400	R	2s	4.8	Select, Auto	7.92mmK	30B	3	9	~	1942	Z
	MP43	Rifle	L/A	24	10	9	-17/~/-31	400	C	2s	5.8	Select, Auto	7.92mmK	30B	3	9	~	1943	Z
	MP44 (StG44)	Rifle	L/A	24	10	8	-17/~/-30	400	C	2s	5.71	Select, Auto	7.92mmK	30B	3	9	~	1943	Z
<b>GIAT Industries, France</b>																			
1700	NF-1 (AAT 52)	Machinegun	A	26	11	15	~/-/-31	700	C	2b	10	Auto only	7.62mm	belt	3	10	~		C,Z
1400	Famas F1	Rifle	L/A	25	8	15	-16/~/-31	350	C	2s	4.2	Select, Auto	5.56mm	25B	2	9	~	1980	B,Z
1400	Famas F1C	Rifle	L/A	24	7	15	-15/~/-30	320	U	2s	4	Select, Auto	5.56mm	25B	2	9	~	1983	B,H,Z
	Famas G2	Rifle	L/A	25	7	18	-16/~/-32	350	C	2s	4.2	Select, Auto	5.56mm	30B (5-100)	2	9	~	1994	B,M,Z
1300	FR-F1	Rifle	L	30	11	1/2	~	750	U	2s	5.7	Bolt Action	7.62mm	10B	2	10	Sb2		C
1700	FR-F2	Rifle	L	31	11	1/2	~	800	U	2s	5.8	Bolt Action	7.62mm	10B	2	~	Sb2	1984	C
<b>Gibbs, USA</b>																			
	Carbine	Muzzle Rifle	L	26	8	1	~	250		2s	3.22	SA Percussion	.52 BP	single shot	15	9	~	1863	
	Pistol	Muzzle Pistol	S	9	1	1	~	30		1	0.93	SA Percussion	.41 BPP	single shot	8	4	~	1855	
<b>Glisenti, Italy</b>																			

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
M1874	Revolver	S	16	1	3	-21/~/~	50	C	1	1.26	Double Action	10.4mm	6 cylinder	9	8	~	1872		
M1889	Revolver	S	15	0	3	-21/~/~	50	U	1	1.15	Double Action	10.4mm	6 cylinder	9	8	~	1889		
M1910	Pistol	S	15	1	4	-19/~/~	50	C	1	0.94	Double Action	9mm G	7B	2	8	~	1910		
Glock, Austria																			
616	17	Pistol	S	15	0	4	-19/~/~	50	C	1	0.9	Double Action	9mm	17B	1	8	~	1980	
646	17C	Pistol	S	15	0	4	-17/~/~	50	C	1	0.9	Double Action	9mm	17B	1	8	~	1995	N
790	17L	Pistol	S	16	0	4	-19/~/~	50	U	1	1	Double Action	9mm	17B	1	8	~		
495	18C	SMG	S/A	15	0	20	-17/~/-36	50	U	1	0.89	Select, Auto	9mm	19B (17,33)	1	8	~	1995	Z
616	19	Pistol	S	14	0	4	-19/~/~	50	C	1	0.8	Double Action	9mm	15B	1	7	~		
646	19C	Pistol	S	14	0	4	-17/~/~	50	U	1	0.8	Double Action	9mm	15b	1	7	~	1995	N
660	20	Pistol	S	15	1	4	-21/~/~	60	U	1	1.1	Double Action	10mm	15B	1	8	~		
660	21	Pistol	S	15	1	4	-22/~/~	50	U	1	1.1	Double Action	.45 acp	13B	1	8	~		
616	22	Pistol	S	15	0	4	-20/~/~	50	C	1	1	Double Action	.40 S&W	15B	1	8	~	1991	
646	22C	Pistol	S	15	0	4	-18/~/~	50	U	1	1	Double Action	.40 S&W	15B	1	8	~	1995	N
616	23	Pistol	S	14	0	4	-20/~/~	50	C	1	0.9	Double Action	.40 S&W	13B	1	7	~		
646	23C	Pistol	S	14	0	4	-18/~/~	50	U	1	0.9	Double Action	.40 S&W	13B	1	7	~	1995	N
840	24C	Pistol	S	16	1	4	-18/~/~	50	U	1	1.1	Double Action	.40 S&W	15B	1	8	~	1995	N
790	24L	Pistol	S	16	1	4	-20/~/~	50	U	1	1.1	Double Action	.40 S&W	15B	1	8	~		
651	25	Pistol	S	14	0	4	-17/~/~	40	U	1	0.7	Double Action	9x17mm	15B	1	7	~		
616	26	Pistol	S	13	0	4	-19/~/~	50	U	1	0.7	Double Action	9mm	10B	1	6	~	1995	D+
616	27	Pistol	S	13	0	4	-20/~/~	50	U	1	0.8	Double Action	.40 S&W	9B	1	6	~	1995	D+
651	28	Pistol	S	13	0	4	-17/~/~	35	U	1	0.6	Double Action	9x17mm	10B	1	6	~	1996	D+
668	29	Pistol	S	13	0	4	-21/~/~	50	U	1	0.9	Double Action	10mm	9B	1	6	~		D+
668	30	Pistol	S	13	0	4	-22/~/~	50	U	1	1	Double Action	.45 acp	8B	1	6	~		D+
616	31	Pistol	S	15	0	4	-19/~/~	50	U	1	1	Double Action	.357 Sig	15B	1	8	~	1998	
616	32	Pistol	S	14	0	4	-19/~/~	50	U	1	0.9	Double Action	.357 Sig	13B	1	7	~	1998	
616	33	Pistol	S	13	0	4	-19/~/~	50	U	1	0.8	Double Action	.357 Sig	9B	1	6	~	1998	D+
743	M34 Practical/Tacti	Pistol	S	16	0	4	-19/~/~	50	U	1	1	Double Action	9mm	17B	1	8	~		
743	M35 Practical/Tacti	Pistol	S	16	0	4	-20/~/~	50	U	1	1	Double Action	.40 S&W	15B	1	8	~		
668	36	Pistol	S	13	0	4	-22/~/~	50	U	1	0.77	Double Action	.45 acp	6B	1	6	~	1999	D+
	37	Pistol	S	15	0	4	-22/~/~	50	U	1	0.82	Double Action	.45 GAP	10B	1	8	~	2004	
Gorenje, Slovenia [marketed by ORBIS]																			
	MGV-176	SMG	L/A	23	7	22	-13/~/-26	100		2s	3.45	Select, Auto	0.22LR	176B	4	9	~		F,Z
Grand Power SRO, Slovakia																			
	K100	Pistol	S	14	0	4	-19/~/~	50	R	1	0.92	Double Action	9mm	15B	1	7	~	2004	
Grand Precision, Spain																			

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	Bulwark	Pistol	S	10	0	4	-15/~/~	25		1	0.61	Single Action	.25 acp	7B	2	5	~	1908	
	Bulwark 1914	Pistol	S	13	0	4	-17/~/~	40		1	0.78	Single Action	.32 acp	9B	2	7	~	1914	
	Libia	Pistol	S	9	0	4	-17/~/~	30		1	0.67	Single Action	.32 acp	6B	2	5	~	1916	I
Grant Hammond Manufacturing Co., USA																			
	Military Auto	Pistol	S	16	1	4	-23/~/~	50	X	1	1.27	Single Action	.45 acp	8B	1	8	~	1917	D-
Grendal Arms, USA																			
175	P-10	Pistol	S	11	0	4	-18/~/~	30	U	1	0.39	Double Action	9x17mm	11 internal	6	5	~	1986	D+
175	P-12	Pistol	S	11	0	4	-18/~/~	40	U	1	0.4	Double Action	9x17mm	10B	1	5	~	1992	D+
200	P-30	Pistol	S	15	0	4	-17/~/~	50	R	1	0.74	Double Action	.22 WMR	30B	2	8	~	1990	D-,H
1342	SRT	Rifle	L	27	9	1/2	~	800	R	2s	3.8	Bolt Action	7.62mm	9B	3	~	Le6		C,F
Griffon Arms, USA																			
495	1911A1 Combat	Pistol	S	14	0	4	-23/~/~	50	U	1	1.16	Single Action	.45 acp	7B (8-10)	1	7	~		N
Griswold & Gunnison, Confederate States of America																			
	1851 Navy	Revolver	S	13	1	2	-16/~/~	50		1	1.04	SA Percussion	.36 BPP	6 cylinder	42	5	~	1862	
Guide Lamp (division of Genreal Motors), USA																			
	Liberator	Pistol	S	7	0	1	~	20	V	1	0.44	Single Action	.45 acp	single shot	3	4	~	1941	
	M3 Greasegun	SMG	A	22	8	7	~/~/-36	140	V	2s	4.33	Auto only	.45 acp	30B	2	9	~	1942	F,Z
	M3A1 Greasegun	SMG	A	22	8	7	~/~/-36	140	C	2s	4.27	Auto only	.45 acp	30B	2	9	~	1944	F,Z
Guncrafter Industries, USA																			
2895	No. 1	Pistol	S	16	0	4	-25/~/~	50	X	1	1.14	Single Action	.50 GI	7B	1	8	~	2003	
Gwyn & Campbell, USA																			
	Union Carbine	Rifle	L	22	8	1	~	200	U	2s	3.12	Breechloader	.52 BP	single shot	4	8	~	1862	
H. Merrill, USA																			
	Merrill Carbine	Rifle	L	26	8	1	~	200	U	2s	3.19	Breechloader	.54 BP	single shot	6	10	~	1858	
	Merrill Rifle	Rifle	L	29	10	1	~	250	R	2s	3.68	Breechloader	.54 BP	single shot	6	10	~	1858	
Haenel, Germany																			
	Model 1	Pistol	S	11	0	4	-15/~/~	30	R	1	0.42	Single Action	.25 acp	6B	2	5	~	1921	
	Model 2	Pistol	S	10	0	4	-15/~/~	30	U	1	0.38	Single Action	.25 acp	6B	2	5	~	1922	
Hafdasas, Argentina																			
	Ballester-Molina	Pistol	S	15	0	4	-23/~/~	50	U	1	1.12	Single Action	.45 acp	7B	1	8	~	1933	
Hale, USA																			
	Under Hammer	Muzzle Pistol	S	13	1	1	~	30	R	1	0.82	SA Percussion	.31 BPP	single shot	8	5	~	1853	
Hale & Tuller, USA																			
	Under Hammer	Muzzle Pistol	S	9	0	1	~	40	R	1	0.78	SA Percussion	.44 BPP	single shot	8	5	~	1837	
Hall-North, USA																			
	1840 Type 2	Rifle	L	22	8	1	~	150	R	2s	3.15	Breechloader	.56-52	single shot	4	8	~	1840	



Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
<b>Hamilton Rifle Company, USA</b>																			
	Model 7	Rifle	L	18	3	1	~	50	U	2s	1.33	Breechloader	.22 Short	single shot	2	5	~	1898	
	Model 15	Rifle	L	18	3	1	~	50	C	2s	1.28	Breechloader	.22 Short	single shot	2	5	~	1901	
	Model 23	Rifle	L	20	3	1	~	75	C	2s	1.37	Bolt Action	.22 Long	single shot	2	5	~	1905	
	Model 39	Rifle	L	20	4	2	-14/~/~	60	U	2s	1.87	Pump	.22 Short	15 tube	9	5	~	1922	
<b>Hammerli, Switzerland</b>																			
	Model 100	Pistol	S	20	2	1	~	50	U	1	1.31	Breechloader	.22 LR	single shot	2	9	~	1933	
	Model 206	Pistol	S	18	0	4	-13/~/~	50	U	1	1.19	Single Action	.22 LR	8B	2	9	~	1962	N
	Model 209	Pistol	S	17	0	4	-12/~/~	50	U	1	0.99	Single Action	.22 Short	5B	2	8	~	1966	N
	Model 280	Pistol	S	16	0	4	-15/~/~	50	U	1	1.04	Single Action	.22 LR	6B	2	8	~	1988	
	Model 45	Rifle	L	31	11	1	~	100	R	2s	5.59	Bolt Action	.22 LR	single shot	2	10	~	1945	
	Olympic 300	Rifle	L	29	9	1	~	400	R	2s	3.69	Bolt Action	.300 H&H	single shot	3	10	~	1945	
	SP 20	Pistol	S	16	0	4	-16/~/~	50	R	1	1.2	Single Action	.32 S&W	5B	2	8	~	1998	
<b>Harpers Ferry Armory, USA</b>																			
	M1805 Pistol	Muzzle Pistol	S	8	1	1	~	30	R	1	1.11	SA Flintlock	.58 BPP	single shot	8	2	~	1806	
	M1795 Charleville	Muzzle Rifle	L	18	11	1	~	100	U	2s	4.01	SA Flintlock	.69 BP	single shot	10	4	~	1800	
	M1803	Muzzle Rifle	L	24	10	1	~	200	U	2s	3.92	SA Flintlock	.54 BP	single shot	15	5	~	1803	
	M1816 Breech	Rifle	L	27	11	1	~	200	X	2s	4.34	Breechloader	.69 BP	single shot	8	8	~	1862	
	M1816 Musket	Muzzle Rifle	L	20	11	1	~	100	C	2s	4.19	SA Flintlock	.69 BP	single shot	10	4	~	1817	
	M1819 Hall Rifle	Rifle	L	21	10	1	~	250	U	2s	3.84	Breechloader	.52 BP	single shot	8	5	~	1824	
	M1836 Hall Carbine	Rifle	L	19	10	1	~	100	R	2s	4.28	Breechloader	.64 BP	single shot	8	5	~	1836	
	M1841 Hall Rifle	Rifle	L	26	10	1	~	250	R	2s	3.86	Breechloader	.52 BP	single shot	15	7	~	1841	
	M1841 LR Rifle	Muzzle Rifle	L	28	10	1	~	300	R	2s	3.91	SA Percussion	.58 BP	single shot	15	9	~	1857	
	M1841 Rifle	Muzzle Rifle	L	27	10	1	~	250	U	2s	3.87	SA Percussion	.54 BP	single shot	15	8	~	1846	
	M1842 Hall Carbine	Rifle	L	18	8	1	~	100	R	2s	3.41	Breechloader	.52 BP	single shot	8	5	~	1842	
	M1842 Musket	Muzzle Rifle	L	21	11	1	~	100	C	2s	4.13	SA Percussion	.69 BP	single shot	10	4	~	1844	
	M1855 Rifle	Muzzle Rifle	L	27	10	1	~	300	R	2s	3.84	SA Percussion	.58 BP	single shot	15	8	~	1857	
	M1855 Rifle-Muske	Muzzle Rifle	L	28	10	1	~	500	U	2s	4.02	SA Percussion	.58 BP	single shot	15	8	~	1857	
<b>Harrington &amp; Richardson, USA</b>																			
130	158 (058)	Shotgun	L	20	6	1	~	75	U	2s	2.78	Single Barrel	.410 63mm	single shot	3	5	~	1962	
	176	Shotgun	L	22	11	1	~	125	U	2s	5.3	Single Barrel	10g 89mm	single shot	2	5	~	1955	
	1880	Revolver	S	13	0	3	-19/~/~	30	U	1	0.69	Double Action	.38 S&W	5 cylinder	8	7	~	1880	
	199 Sportsman	Revolver	S	16	0	2	-15/~/~	40	U	1	0.86	Single Action	.22 LR	9 cylinder	6	8	~		
	300 Ultra	Rifle	L	29	10	1/2	~	400	U	2s	4.65	Bolt Action	.243 Win	5 internal	5	~	Br12	1965	
	360 Ultra	Rifle	L	27	9	4	-21/~/~	400	U	2s	3.37	Semi-Auto	7.62mm	3B	2	10	~	1965	
	400	Shotgun	L	21	9	3	-25/~/~	100	U	2s	3.54	Pump	12g 70mm	4 tube	3	5		1955	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
403		Shotgun	L	21	7	4	-16/~/~	75	R	2s	2.81	Semi-Auto	.410 63mm	4 tube	3	5		1964	
451	Medalist	Rifle	L	28	10	1	~	100	U	2s	4.78	Bolt Action	.22 LR	5B	2	10	~	1948	
504		Revolver	S	14	0	3	-18/~/~	40	U	1	0.93	Double Action	.32 H&R	5 cylinder	5	7	~		
586		Revolver	S	16	0	3	-18/~/~	50	U	1	1.03	Double Action	.32 H&R	5 cylinder	5	8	~		
603		Revolver	S	16	0	3	-15/~/~	50	U	1	1.09	Double Action	.22 LR	6 cylinder	6	8	~		
622		Revolver	S	12	0	3	-17/~/~	30	U	1	0.63	Double Action	.22 WMR	6 cylinder	9	6	~	1957	
65		Rifle	L	28	9	4	-12/~/~	100	U	2s	4.12	Semi-Auto	.22 LR	10B	2	10	~	1944	
666		Revolver	S	16	0	3	-17/~/~	40	U	1	0.81	Double Action	.22 WMR	6 cylinder	9	8	~	1976	
732		Revolver	S	14	0	3	-17/~/~	40	U	1	0.8	Double Action	.32 S&W	6 cylinder	5	7	~		
750	Pioneer	Rifle	L	27	5	1	~	100	U	2s	2.27	Breechloader	.22 LR	single shot	2	10	~	1954	
900		Revolver	S	14	0	3	-16/~/~	40	U	1	0.65	Double Action	.22 LR	9 cylinder	7	7	~	1962	
922	2nd Issue	Revolver	S	14	0	3	-16/~/~	30	U	1	0.69	Double Action	.22 LR	9 cylinder	14	7	~	1950	
925		Revolver	S	12	0	3	-19/~/~	40	U	1	0.71	Double Action	.38 S&W	5 cylinder	4	6	~	1964	O6
929		Revolver	S	13	0	3	-15/~/~	50	U	1	0.94	Double Action	.22 LR	9 cylinder	14	7	~	1956	I
949	Western	Revolver	S	15	0	3	-15/~/~	50	U	1	1	Double Action	.22 LR	9 cylinder	14	8	~	1960	I, D-
999	Sportsman	Revolver	S	14	0	3	-15/~/~	50	U	1	0.89	Double Action	.22 LR	9 cylinder	6	7	~	1950	
	American	Revolver	S	12	0	3	-18/~/~	30	U	1	0.5	Double Action	.32 S&W-L	6 cylinder	9	6	~	1883	
	American	Revolver	S	15	0	3	-19/~/~	40	C	1	0.63	Double Action	.38 S&W	6 cylinder	9	8	~	1883	
	American	Revolver	S	16	0	3	-22/~/~	50	C	1	0.91	Double Action	.44 S&W	5 cylinder	8	8	~	1883	
	Amtec 2000	Revolver	S	13	0	5	-19/~/~	40	R	1	0.78	Double Action	.38 Spl	5 cylinder	5	7	~	1998	
	Automatic Ejecting	Revolver	S	14	0	3	-18/~/~	40	C	1	0.51	Double Action	.32 S&W-L	6 cylinder	4	7	~	1889	O6
	Automatic Ejecting	Revolver	S	14	0	3	-19/~/~	40	V	1	0.51	Double Action	.38 S&W	6 cylinder	4	7	~	1889	O6
	Bobby	Revolver	S	14	0	3	-17/~/~	50	U	1	0.71	Double Action	.32 S&W	6 cylinder	4	7	~		O6
	Defender	Revolver	S	14	0	3	-19/~/~	40	U	1	0.74	Double Action	.38 S&W	6 cylinder	4	7	~		O6
	Hammerless	Revolver	S	13	0	3	-16/~/~	40	U	1	0.38	Double Action	.22 LR	7 cylinder	5	7	~		D+,O6
	Hammerless	Revolver	S	13	0	3	-17/~/~	40	U	1	0.4	Double Action	.32 S&W	5 cylinder	4	7	~		D+,O6
	Hammerless	Revolver	S	14	0	3	-18/~/~	50	U	1	0.54	Double Action	.32 S&W-L	6 cylinder	4	7	~		O6
	Hammerless	Revolver	S	14	0	3	-19/~/~	50	U	1	0.57	Double Action	.38 S&W	5 cylinder	4	7	~		O6
	Handy-Gun	Shotgun	L	13	3	2	-19/~/~	30	R	2	2.06	Side-by-Side	.410 63mm	2 ind barrel	3	4	~	1921	H
	Hunter	Revolver	S	18	1	3	-15/~/~	50	U	1	1.21	Double Action	.22 LR	9 cylinder	6	9	~		
	Model 1	Revolver	S	12	0	2	-20/~/~	40	R	1	0.67	Single Action	.38 Long	5 cylinder	8	6	~	1877	
	Model 1-1/2	Revolver	S	12	0	2	-17/~/~	30	U	1	0.61	Single Action	.32 Short	5 cylinder	8	6	~	1878	
	Model 2	Revolver	S	14	0	3	-20/~/~	40	U	1	0.73	Double Action	.38 S&W	5 cylinder	8	7	~	1889	
	Model 2	Revolver	S	15	0	3	-17/~/~	50	U	1	0.92	Double Action	.32 S&W-L	6 cylinder	9	8	~	1889	
	Model 2-1/2	Revolver	S	12	0	2	-18/~/~	30	U	1	0.64	Single Action	.32 Long	7 cylinder	11	6	~	1878	
	Model 3-1/2	Revolver	S	13	0	2	-20/~/~	40	U	1	0.75	Single Action	.38 Long	5 cylinder	8	6	~	1879	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	Model 4	Revolver	S	12	0	3	-18/~/~	40	U	1	0.5	Double Action	.32 S&W-L	5 cylinder	8	6	~	1904	
	Model 4-1/2	Revolver	S	12	0	2	-20/~/~	40	U	1	0.69	Single Action	.41 Long	5 cylinder	8	6	~	1879	
	Model 5	Revolver	S	12	0	3	-17/~/~	40	U	1	0.35	Double Action	.32 S&W	5 cylinder	8	6	~	1905	
	Model 6	Revolver	S	12	0	3	-16/~/~	40	U	1	0.29	Double Action	.22 LR	7 cylinder	11	6	~	1906	
	New Defender	Revolver	S	11	0	3	-16/~/~	30	U	1	0.66	Double Action	.22 LR	9 cylinder	6	6	~		D+,O6
	Premier	Revolver	S	11	0	3	-16/~/~	40	U	1	0.38	Double Action	.22 LR	7 cylinder	5	6	~		D+,O6
	Premier	Revolver	S	11	0	3	-17/~/~	40	U	1	0.39	Double Action	.32 S&W	5 cylinder	4	6	~		D+,O6
	Reising 50	SMG	A	23	9	9	~/~/-36	80	U	2s	3.47	Auto only	.45 acp	20B (12)	2	9	~	1941	N,Z
	Reising 55	SMG	A	23	8	9	~/~/-39	80	U	2s	3.26	Auto only	.45 acp	20B (12)	2	9	~	1941	F,Z
	Self-Loader	Pistol	S	11	0	4	-15/~/~	30	U	1	0.38	Single Action	.25 acp	6B	2	6	~	1912	
	Self-Loader	Pistol	S	14	0	4	-17/~/~	40	U	1	0.63	Single Action	.32 acp	8B	2	7	~	1916	
175	Trapper	Revolver	S	16	0	3	-16/~/~	50	U	1	0.36	Double Action	.22 LR	7 cylinder	11	8	~		
	Turkey Mag	Shotgun	L	20	6	1	~	125	U	2s	2.81	Single Barrel	12g 89mm	single shot	3	5	~	1972	
	Vest Pocket	Revolver	S	10	0	3	-17/~/~	30	U	1	0.29	Double Action	.32 S&W	5 cylinder	8	5	"	1908	
	Young American	Revolver	S	11	0	3	-15/~/~	30	U	1	0.31	Double Action	.22 Short	7 cylinder	11	6	~	1884	
165	Young American	Revolver	S	15	0	3	-17/~/~	40	U	1	0.47	Double Action	.32 S&W	5 cylinder	8	8	~	1884	
	Youth Turkey Gun	Shotgun	L	19	5	1	~	100	U	2s	2.56	Single Barrel	20g 76mm	single shot	3	5	~		
Harris Gunworks, USA																			
5000	Long Range Rifle	Rifle	L	31	11	1	~	1200	U	2s	7.26	Bolt Action	.338 Lapua	single shot	3	~	N2		C
3575	M86	Rifle	L	31	11	1/2	~	800	U	2s	6	Bolt Action	7.62mm	5B (20)	3	~	Le14	1986	
5050	M87R	Rifle	L	32	12	1/3	~	1200	U	2s	10.1	Bolt Action	12.7x99	5B	4	~	Le13	1987	C,N
4400	M88	Rifle	L	28	10	1	~	800	U	2s	8.67	Bolt Action	12.7x99	single shot	4	~	LE18		C,N
3330	M89	Rifle	L	31	11	1/2	~	800	U	2s	7.34	Bolt Action	7.62mm	5B (20)	3	~	Le17		C
5745	M92	Rifle	L	32	10	1	~	1200	R	2s	10.9	Bolt Action	12.7x99	single shot	4	~	Le14		B,C,N
5675	M93	Rifle	L	32	12	1/3	~	1200	R	2s	10.2	Bolt Action	12.7x99	10B	4	~	Le14		C,F,N
6175	M95	Rifle	L	32	11	1/3	~	1200	R	2s	8.78	Bolt Action	12.7x99	5B (10)	4	~	Le14		C,N
8800	M96	Rifle	L	32	12	2	-29/~/~	1200	X	2s	14.2	Semi-Auto	12.7x99	5B	3	~	Le13		C,N
3500	National Match	Rifle	L	30	11	1/2	~	600	R	2s	5.13	Bolt Action	7mm-08	5 internal	5	10	~	1989	
2800	Talon	Rifle	L	29	9	1/2	~	500	R	2s	3.4	Bolt Action	.416 Rigby	3 internal	5	10	~		
Hartford Arms & Equipment Co., USA																			
	Model 1925	Pistol	S	16	0	4	-15/~/~	50		1	0.89	SA Percussion	.22 LR	10B	2	8	~	1925	
Heckler and Koch GmbH, Germany																			
650	512	Shotgun	L	19	9	4	-28/~/~	80	U	2s	3.6	Semi-Auto	12g 76mm	7 tube	4	9	~		
4800	CAWS	Shotgun	L/A	22	8	8	-31/~/-53	150	X	2s	5.3	Select, Auto	10g 89mm	10B	3	~	?		B,Z
4400	G11	Rifle	L/A	26	8	10	-17/-25/-28	400	X	2s	4.2	Select, Burst	4.73C	50B	4	~	F6		B,Z
1128	G36	Rifle	L/A	28/26	9	12	-17/~/-32	350	C	2s	3.7	Select, Auto	5.56mm	30B (100)	2	~	F1	1996	F,Z

	Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
835	G36C	Rifle	L/A	22	9	12	-16/~/-31	200	U	2s	3.3	Select, Auto	5.56mm	30B (100)	2	8	~	2001	F,H2,Z	
890	G36E	Rifle	L/A	28	9	12	-17/~/-32	350	C	2s	3.68	Select, Auto	5.56mm	30B (100)	2	~	F2	1997	F,Z	
1128	G36K	Rifle	L/A	27/25	9	12	-17/~/-31	300	C	2s	3.6	Select, Auto	5.56mm	30B (100)	2	~	F1	1997	F,H,Z	
890	G36KE	Rifle	L/A	27	8	12	-17/~/-31	300	U	2s	3.58	Select, Auto	5.56mm	30B (100)	2	~	F-2	1997	F,H,Z	
1272	G3A3	rifle	L/A	26	11	9	-20/~/-34	600	V	2s	5.2	Select, Auto	7.62mm	20B (5-50)	2	10	~	1959	Z	
1451	G3A4	Rifle	L/A	26	11	9	-20/~/-34	600	C	2s	5.5	Select, Auto	7.62mm	20B (5-50)	2	10	~	1959	F,Z	
1451	G3KA3	Rifle	L/A	25	10	9	-19/~/-34	550	U	2s	5.2	Select, Auto	7.62mm	20B (5-50)	2	10	~	1965	F,H,Z	
2122	G3SG/1	Rifle	L/A	28	11	9	-19/~/-32	750	U	2s	6.3	Select, Auto	7.62mm	20B (5-50)	2	10	Z1	1962	C,Z	
1790	G41A1	Rifle	L/A	26	9	14	-17/-27/-31	350	U	2s	4.6	Select, Burst	5.56mm	30B (5-100)	1	10	~	1983	M,Z	
1950	G41A2	Rifle	L/A	26	9	14	-16/-27/-31	350	U	2s	4.9	Select, Burst	5.56mm	30B (5-100)	1	10	~	1983	F,M,Z	
1950	G41K	Rifle	L/A	25	9	14	-16/-26/-30	320	U	2s	4.8	Select, Burst	5.56mm	30B (5-100)	1	10	~	1983	F,H,Z	
3460	G8A1	Rifle	L/A	27	11	14	-17/~/-31	700	U	2s	9.9	Select, Auto	7.62mm	20B (5-50)	2	10	He2		C,Z	
	HK11E	Machinegun	L/A	26	11	13	~/-/-33	700	U	2b	8.66	Select, Auto	7.62mm	20B (50)	2	10	~		C,Z	
	HK13E	Machinegun	L/A	26	11	12	~/-/-26	400	U	2b	8.3	Select, Auto	5.56mm	30B (5-100)	1	10	~		C,M,Z	
4820	HK21E	Machinegun	L/A	26	11	13	~/-/-31	750	U	2b	9.3	Select, Auto	7.62mm	belt	3	10	~		C,Z	
4820	HK23E	Machinegun	L/A	26	11	13	~/-/-25	400	U	2b	8.8	Select, Auto	5.56mm	belt	3	10	~		C,Z	
1280	HK33A2	Rifle	L/A	25	9	12	-17/~/-31	350	C	2s	4.2	Select, Auto	5.56mm	25B (40)	2	10	~	1968	Z	
1447	HK33A3	Rifle	L/A	25	9	12	-17/~/-31	350	C	2s	4.5	Select, Auto	5.56mm	25B (40)	2	10	~	1968	F,Z	
1447	HK33KA3	Rifle	L/A	25	9	12	-16/~/-30	320	U	2s	4.4	Select, Auto	5.56mm	25B (40)	2	10	~	1970	F,H,Z	
2130	HK33SG/1	Rifle	L/A	27	9	12	-16/~/-30	500	U	2s	5	Select, Auto	5.56mm	25B	2	10	Z1	1971	C,Z	
	HK4	Pistol	S	13	0	4	-15/~/-	40	U	1	0.52	Double Action	.22 LR	8B	1	6	~	1968		
	HK4	Pistol	S	13	0	4	-15/~/-	40	U	1	0.56	Double Action	.25acp	8B	1	6	~	1968		
	HK4	Pistol	S	13	0	4	-17/~/-	40	U	1	0.58	Double Action	.32 acp	8B	1	6	~	1968		
	HK4	Pistol	S	13	0	4	-18/~/-	40	U	1	0.59	Double Action	9x17mm	7B	1	6	~	1968		
1248	HK53A2	Rifle	L/A	23	7	12	-17/-~/-31	250	C	2s	3.26	Select, Auto	5.56mm	25B (40)	2	9	~	1970	H2,Z	
1407	HK53A3	Rifle	L/A	23	8	12	-17/~/-30	250	C	2s	3.6	Select, Auto	5.56mm	25B (40)	2	9	~	1970	F,H2,Z	
	HK54/SG1	SMG	L	25	9	4	-18/~/-	200	R	2s	3.58	semi	9mm	15B (30)	2	9	Sb-1		C	
	HKM4-10	Rifle	L/A	23	6	12	-17/~/-32	250	X	2s	3.18	Select, auto	5.56mm	30B (5-100)	1	9	~	2004	F,H2,M,P,Z	
	HKM4-14	Rifle	L/A	24	9	12	-17/~/-31	350	X	2s	3.58	Select, auto	5.56mm	30B (5-100)	1	9	~	2004	F,H,M,P,Z	
	HKM4-16	Rifle	L/A	26	9	12	-17/~/-31	350	X	2s	3.76	Select, auto	5.56mm	30B (5-100)	1	10	~	2004	M,P,Z	
	HKM4-20	Rifle	L/A	26	9	12	-16/~/-30	400	X	2s	4.1	Select, auto	5.56mm	30B (5-100)	1	10	~	2004	M,P,Z	
2169	Mark 23	Pistol	S	17	0	4	-22/~/-	50	U	1	1.31	Double Action	.45 acp	10B	1	8	~	1996	D-,R	
1267	MG36	Machinegun	L/A	28/26	10	12	-15/~/-29	400	U	2b	5.7	Select, Auto	5.56mm	100B (30)	1	~	F-1	1996	C,F,Z	
1083	MG36E	Machinegun	L/A	28	10	12	-15/~/-29	400	U	2b	5.58	Select, Auto	5.56mm	100B (30)	1	7	F-2	1997	C,F,Z	
	MG43	Machinegun	A	26	10	12	~/-/-24	400	R	2b	8.55	Auto only	5.56mm	belt	3	10	~	2003	C	
	Mk23 Mod 0 SOCO	Pistol	S	17	4	4	-21/~/-	50	R	1	2.29	Double Action	.45 acp	10B	1	8	~	1995	D-,R,S,W,Z	

	Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
		MP2000	SMG	L/A	22	6	13	-17/~/-33	150	X	2s	3.22	Select, Burst	9mm	30B	1	9	~		F,Z
1445		MP5/10A2	SMG	L/A	23	6	12	-21/-35/-38	210	U	2s	3.22	Select, Burst	10mm	30B	2	9	~	1992	Z
1603		MP5/10A2	SMG	L/A	23	7	12	-21/-34/-38	210	U	2s	3.4	Select, Burst	10mm	30B	2	9	~	1992	F,Z
1425		MP5/40A2	SMG	L/A	23	6	13	-20/-33/-37	175	R	2s	3.19	Select, Burst	.40 S&W	30B	2	9	~	1992	Z
1583		MP5/40A3	SMG	L/A	23	7	13	-20/-33/-37	175	R	2s	3.37	Select, Burst	.40 S&W	30B	2	9	~	1992	F,Z
1644		MP5/40K	SMG	S/A	21	4	13	-20/-33/-37	100	X	2	2.3	Select, Burst	.40 S&W	15B	2	9	~	1993	G,Z
2260		MP5/40SD2	SMG	L/A	22	9	13	-19/-31/-35	120	X	2s	3.81	Select, Burst	.40 S&W	30B	2	9	~	1993	S,Z
2416		MP5/40SD3	SMG	L/A	22	9	13	-19/-31/-35	120	X	2s	4.06	Select, Burst	.40 S&W	30B	2	9	~	1993	F,S,Z
979		MP5A1	SMG	L/A	18	4	13	-19/~/-35	150	C	2	2.6	Select, Auto	9mm	30B (15)	2	9	~	1966	G,Z
1029		MP5A2	SMG	L/A	24	5	13	-18/~/-34	175	V	2s	2.9	Select, Auto	9mm	30B (15)	2	9	~	1971	Z
1185		MP5A3	SMG	L/A	24	6	13	-18/~/-34	175	V	2s	3.24	Select, Auto	9mm	30B (15)	2	9	~	1971	F,Z
1173		MP5A4	SMG	L/A	24	5	13	-18/-30/-34	175	C	2s	2.9	Select, Burst	9mm	30B (15)	2	9	~	1985	Z
1331		MP5A5	SMG	L/A	24	6	13	-18/-30/-34	175	V	2s	3.24	Select, Burst	9mm	30B (15)	2	9	~	1985	F,Z
1099		MP5K	SMG	S/A	21	4	13	-19/~/-35	125	U	2	2.4	Select, Auto	9mm	15B (30)	2	9	~	1976	G,Z
1039		MP5KA1	SMG	S/A	20	4	13	-19/~/-35	100	U	2	2.3	Select, Auto	9mm	15B (30)	2	8	~	1976	G,Z
1246		MP5KA4	SMG	S/A	21	4	13	-19/-31/-35	125	U	2	2.4	Select, Burst	9mm	15B (30)	2	9	~	1982	G,Z
1186		MP5KA5	SMG	S/A	20	4	13	-19/-31/-35	100	U	2	2.3	Select, Burst	9mm	15B (30)	2	8	~	1982	G,Z
1246		MP5K-N	SMG	S/A	21	4	13	-19/~/-35	125	U	2	2.4	Select, Auto	9mm	15B (30)	2	9	~	1985	G,Z
1394		MP5K-PDW	SMG	L/A	22	7	13	-18/-30/-34	125	U	2s	3.3	Select, Burst	9mm	30B	2	9	~	1991	F,Z
1316		MP5N	SMG	L/A	24	6	13	-18/~/-34	175	C	2s	3.25	Select, Auto	9mm	30B (15)	2	9	~	1985	F,Z
1231		MP5N (FS)	SMG	L/A	24	5	13	-18/~/-34	175	C	2s	2.91	Select, Auto	9mm	30B (15)	2	9	~	1986	Z
1672		MP5SD1	SMG	L/A	19	8	13	-17/~/-32	120	C	2	3.3	Select, Auto	9mm	30B (15)	2	9	~	1974	G,S,Z
1722		MP5SD2	SMG	L/A	22	9	13	-17/~/-32	120	C	2s	3.63	Select, Auto	9mm	30B (15)	2	9	~	1974	S,Z
1878		MP5SD3	SMG	L/A	22	9	13	-17/~/-31	120	C	2s	3.93	Select, Auto	9mm	30B (15)	2	9	~	1974	F,S,Z
1814		MP5SD4	SMG	L/A	19	8	13	-17/-29/-32	120	C	2	3.3	Select, Burst	9mm	30B (15)	2	9	~	1982	G,S,Z
1864		MP5SD5	SMG	L/A	22	9	13	-17/-28/-32	120	C	2s	3.63	Select, Burst	9mm	30B (15)	2	9	~	1982	S,Z
2020		MP5SD6	SMG	L/A	22	9	13	-17/-28/-31	120	C	2s	3.93	Select, Burst	9mm	30B (15)	2	9	~	1982	F,S,Z
2395		MP5SD-N	SMG	L/A	22	9	13	-17/~/-31	120	C	2s	3.94	Select, Auto	9mm	30B (15)	2	9	~	1985	F,S,Z
4563		MSG90	Rifle	L	30	11	4	-19/~/~	750	U	2s	6.4	Semi-Auto	7.62mm	5B (5-50)	2	~	He3		C,Z
6200		MSG90A1	Rifle	L	30	11	4	-19/~/~	800	U	2s	7.2	Semi-Auto	7.62mm	20B (5-50)	2	10	He3		C,Z
		P11 ZUB	Pistol	S	10	0	4	-17/~/~	30	R	1	1.2	Double Action	7.62x36S	5 cassette	15	5	~	1976	Q, U, Z
		P20 (P2000)	Pistol	S	14	0	4	-18/~/~	50	U	1	0.83	Double Action	9mm	13B	1	7	~	2003	
		P2000	Pistol	S	14	0	4	-19/~/~	50	R	1	0.85	Double Action	.40 S&W	12B (10)	1	7	~	2003	
		P2000SK	Pistol	S	13	0	4	-19/~/~	50	R	1	0.8	Double Action	9mm	10B	1	7	~	2003	
		P2000SK	Pistol	S	13	0	4	-20/~/~	50	R	1	0.88	Double Action	.40 S&W	9B	1	7	~	2003	
1000		P7K3	Pistol	S	13	0	4	-18/~/~	40	U	1	0.7	Double Action	9x17mm	8B	1	6	~	1988	D+

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
1160	P7M10	Pistol	S	14	0	4	-21/~/~	50	U	1	1	Double Action	.40 S&W	10B	1	7	~	1993	
1220	P7M13	Pistol	S	14	0	4	-20/~/~	50	U	1	1	Double Action	9mm	13B	1	7	~		
1200	P7M7	Pistol	S	14	0	4	-23/~/~	50	X	1	0.8	Double Action	.45 acp	7B	1	7	~		
1141	P7M8	Pistol	S	14	0	4	-20/~/~	50	U	1	0.8	Double Action	9mm	8B	1	7	~		
1299	P9S	Pistol	S	14	0	4	-23/~/~	50	U	1	0.9	Double Action	.45 ACP	7B	1	7	~	1977	
1299	P9S	Pistol	S	14	0	4	-19/~/~	50	U	1	0.99	Double Action	9mm	9B	1	7	~	1977	
1151	PDW (MP7)	SMG	S/A	21	1	16	-15/~/-30	80	U	2	1.65	Select, Auto	4.6x30	40B (20)	1	~	Tr-5	2001	F,P,Z
7560	PSG-1	Rifle	L	31	11	4	-18/~/~	800	U	2s	8.1	Semi-Auto	7.62mm	20B (5-50)	2	~	Hel		C
1600	SL8-1	Rifle	L	26	9	4	-17/~/~	350	U	2s	3.91	Semi-Auto	5.56mm	10B	2	10	~	2000	P
	SL9SD	Rifle	L	27	9	4	-19/~/~	300	X	2s	2.89	Semi-Auto	7.62x37	10B	2	~	K1	2000	C,S,Z
	SP89	Pistol	S	18	2	4	-19/~/~	50	U	2	2.18	Semi-Auto	9mm	15B (30)	2	9	~	1992	
840	UMP40	SMG	L/A	22	4	10	-19/~/-35	150	U	2s	2.63	Select, Auto	.40 S&W	30B	2	9	~	1999	F,P,R,Z
840	UMP45	SMG	L/A	22	5	10	-21/~/-38	150	U	2s	2.78	Select, Auto	.45acp	25B	2	9	~	1999	F,P,R,Z
	UMP9	SMG	L/A	22	4	10	-19/~/-34	150	U	2s	2.46	Select, Auto	9mm	30B	2	9	~	2000	F,P,R,Z
689	USP	Pistol	S	14	0	4	-20/~/~	50	C	1	0.97	Double Action	.40 S&W	13B	1	7	~	1993	
759	USP	Pistol	S	15	0	4	-22/~/~	50	U	1	1.01	Double Action	.45 acp	12B	1	8	~	1995	
689	USP / P8	Pistol	S	14	0	4	-19/~/~	50	C	1	0.97	Double Action	9mm	15B	1	7	~	1993	
719	USP Compact	Pistol	S	14	0	4	-19/~/~	50	C	1	0.87	Double Action	.357 SIG	12B	1	7	~	1998	
719	USP Compact	Pistol	S	14	0	4	-20/~/~	50	C	1	0.9	Double Action	.40 S&W	12B	1	7	~	1997	
739	USP Compact	Pistol	S	14	0	4	-22/~/~	50	U	1	0.9	Double Action	.45 acp	8B	1	7	~	1997	
719	USP Compact / P10	Pistol	S	14	0	4	-19/~/~	50	C	1	0.82	Double Action	9mm	13B	1	7	~	1997	
	USP Expert	Pistol	S	16	0	4	-19/~/~	50	U	1	1.04	Double Action	9mm	15B	1	8	~	1998	
	USP Expert	Pistol	S	16	0	4	-20/~/~	50	U	1	1.1	Double Action	.40 S&W	13B	1	8	~	1998	
	USP Expert	Pistol	S	16	0	4	-22/~/~	50	U	1	1.06	Double Action	.45 acp	10B	1	8	~	1998	
	USP Match	Pistol	S	17	0	4	-18/~/~	50	U	1	1.3	Double Action	9mm	15B	1	8	~	1997	D-
	USP Match	Pistol	S	17	0	4	-20/~/~	50	U	1	1.4	Double Action	.40 S&W	13B	1	8	~	1997	D-
	USP Match	Pistol	S	17	0	4	-22/~/~	50	U	1	1.3	Double Action	.45 acp	10B	1	8	~	1997	D-
	USP Tactical	Pistol	S	15	0	4	-22/~/~	50	U	1	1.23	Double Action	.45 acp	10B	1	8	~	1998	
689	VP70M	SMG	S/A	15	0	4	-19/~/~	50	R	1	1.31	semi	9mm	18B	1	8	~	1972	Z
				20			-19/-31/~			2s	1.59	Select, Burst							H
750	VP70Z	Pistol	S	14	0	4	-19/~/~	50	U	1	0.8	Double Action	9mm	18B	1	7	~	1972	
	WSG2000	Rifle	L	32	11	3	-26/~/~	1500	X	2s	6.36	Semi-Auto	9x90 MEN	5B	3	~	F7		B,C,W,Z
	XM8	Rifle	L/A	26	8	13	-17/~/-31	300	X	2s	3.3	Select, Auto	5.56mm	30B (10,100)	2	~	1x	2004	F,H
Helfricht, Germany																			
	Model 3	Pistol	S	11	0	4	-15/~/~	30	R	1	0.65	Single Action	.25 acp	6B	2	6	~		
Helwan, Egypt																			

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
250	Brigadier	Pistol	S	14	0	4	-20/~::~	50		1	0.9	Single Action	9mm	8B	2	7	~		
Hemberg, Netherlands																			
	1873	Revolver	S	16	0	3	-21/~::~	50	U	1	1.14	Double Action	9.4mm	6 cylinder	9	8	~	1873	
	Model 94	Revolver	S	15	0	3	-21/~::~	50	U	1	1.06	Double Action	9.4mm	6 cylinder	9	8	~	1894	
Henrion, Dassey & Heuschen (HDH), Belgium																			
	Cobold	Revolver	S	14	0	3	-21/~::~	50	U	1	1.06	Double Action	10.4mm	5 cylinder	8	7	~	1898	
	Puppy	Revolver	S	9	0	3	-15/~::~	20	U	1	0.43	Double Action	5.5 VD	6 cylinder	9	4	~	1902	
Henri & Nicolas Pieper, Belgium																			
	Bayard	Pistol	S	11	0	4	-19/~::~	40	R	1	0.76	Single Action	9x17mm	6B	2	5	~	1912	
	Legla	Pistol	S	10	0	4	-15/~::~	30	R	1	0.59	Single Action	.25 acp	6B (10)	2	5	~	1910	
	Model 1907	Pistol	S	10	0	4	-17/~::~	30	R	1	0.63	Single Action	.32 acp	6B	2	5	~	1907	
	Model 1908	Pistol	S	10	0	4	-15/~::~	30	R	1	0.54	Single Action	.25 acp	6B	2	5	~	1908	
Henry Ashton, USA																			
	1842	Muzzle Pistol	S	10	1	1	~	40	U	1	1.03	SA Percussion	.54 BPP	single shot	8	4	~	1845	
Henry Deringer, USA																			
	M1814	Muzzle Rifle	L	28	10	1	~	200		2s	3.69	SA Flintlock	.54 BP	single shot	15	9	~	1814	
	Percussion Type 1	Muzzle Rifle	L	28	10	1	~	250		2s	3.86	SA Percussion	.54 BP	single shot	15	9	~	1840	
	Boxlock Pistol	Muzzle Pistol	S	12	0	1	~	30	R	1	0.84	SA Percussion	.54 BPP	single shot	8	5	~	1845	
	Pocket Pistol	Muzzle Pistol	S	10	0	1	~	20	U	1	0.49	SA Percussion	.41 BPP	single shot	8	5	~	1851	
	Pocket Revolver	Revolver	S	11	0	2	-14/~::~	30	U	1	0.39	Single Action	.22 Short	6 cylinder	4	5	~	1873	O6
	Pocket Revolver	Revolver	S	12	0	2	-17/~::~	30	R	1	0.43	Single Action	.32 Short	5 cylinder	4	5	~	1874	O6
Henry Koln, USA																			
	Baby Hammerless	Revolver	S	10	0	3	-16/~::~	30	R	1	0.58	Double Action	.22 Long	5 cylinder	8	5	~	1907	
Heritage Arms, USA																			
150	H25S	Pistol	S	10	0	4	-16/~::~	35	U	1	0.4	Single Action	.25 acp	6B	2	5	~	1990	I, D+
130	Sentry	Revolver	S	11	0	3	-19/~::~	40	U	1	0.74	Double Action	.38 Spl	6 cylinder	5	6	~	1990	
300	Stealth	Pistol	S	12	0	4	-19/~::~	50	U	1	0.6	Double Action	9mm	10B	1	6	~	1992	D+
300	Stealth	Pistol	S	12	0	4	-20/~::~	50	U	1	0.6	Double Action	.40 S&W	10B	1	6	~	1996	D+
Hermanos Espirin, Spain																			
	Euskaro	Revolver	S	9	0	3	-18/~::~	40	U	1	0.69	Double Action	.38 Spl	5 cylinder	5	6	~	1906	I3
Heym, Germany																			
6000	33 Drilling	Drilling	L	20	9	2	-28/~::~	80	R	2s	3.75	Side-by-Side	12g 76mm	2 ind barrel	3	5	~		
				23		1	~	300				Single Barrel	.270 Win	single shot		5	~		
6800	77B	Rifle	L	30	9	2	-23/~::~	400	R	2s	4.1	Over-Under	.300 H&H	2 ind barrel	3	10	Z3		
13500	88 Safari	Rifle	L	28	9	2	-33/~::~	300	R	2s	4.65	Side-by-Side	.500 Nitro	2 ind barrel	3	10	~		
3000	HR-30	Rifle	L	28	10	1	~	400	R	2s	3.3	Breechloader	.280 Rem	single shot	3	10	~		

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
9800	Magnum Express	Rifle	L	28	10	1/3	~	300	R	2s	4.25	Bolt Action	.600 Nitro	2 internal	4	10	~	1989	
2050	SR-20	Rifle	L	30	10	1/2	~	600	U	2s	3.75	Bolt Action	.30-06	4 internal	4	10	Z1	1989	
3500	SR-20 Safari	Rifle	L	28	10	1/3	~	400	U	2s	3.9	Bolt Action	.404 Jef	3 internal	5	10	~	1989	
High Standard, USA																			
	10-X	Pistol	S	15	1	4	-15/~/~	50	U	1	1.32	Single Action	.22 LR	10B	2	7	~	1981	H2
	Derringer	Pistol	S	11	0	2	-18/~/~	30	C	1	0.32	Over-Under	.22 WMR	2 ind barrel	3	5	~	1962	
	Flite King	Pistol	S	16	0	4	-15/~/~	50	U	1	0.75	Single Action	.22 Short	10B	2	8	~	1953	
	Flite King	Shotgun	L	21	10	3	-25/~/~	100	U	2s	3.54	Pump	12g 70mm	5 tube	4	5	~	1960	
	Flite King Brush	Shotgun	L	18	8	3	-25/~/~	800	U	2s	3.43	Pump	12g 70mm	5 tube	4	5	~	1966	
	G-380	Pistol	S	15	0	4	-18/~/~	40	U	1	1.2	Single Action	9x17mm	6B	2	7	~	1947	
	Model A	Pistol	S	15	1	4	-15/~/~	50	U	1	0.91	Single Action	.22 LR	10B	2	7	~	1938	
	Model B	Pistol	S	16	0	4	-15/~/~	50	U	1	0.95	Single Action	.22 LR	10B	2	8	~	1932	
	Model B-US	Pistol	S	15	0	4	-15/~/~	50	U	1	0.87	Single Action	.22 LR	10B	2	7	~	1942	
	Model C	Pistol	S	15	0	4	-15/~/~	50	U	1	0.84	Single Action	.22 Short	10B	2	7	~	1936	
	Model D	Pistol	S	15		4	-15/~/~	50	U	1	1.06	Single Action	.22 LR	10B	2	7	~	1938	
	Model E	Pistol	S	16	0	4	-15/~/~	50	U	1	1.2	Single Action	.22 LR	10B	2	8	~	1938	
	Model G-B	Pistol	S	16	0	4	-15/~/~	50	U	1	1.03	Single Action	.22 LR	10B	2	8	~	1948	X
	Model HD	Pistol	S	14	0	4	-15/~/~	50	U	1	0.96	Single Action	.22 LR	10B	2	7	~	1943	S,Z
	Model HD-MS	Pistol	S	16	1	4	-15/~/~	30	R	1	1.31	Single Action	.22 LR	10B	2	8	~	1944	
	Natchez	Revolver	S	14	0	3	-15/~/~	50	U	1	0.73	Double Action	.22 LR	9 cylinder	14	7		1961	
	Olympic	Pistol	S	15	0	4	-14/~/~	50	U	1	1.02	Single Action	.22 Short	10B	2	7	~	1951	
	Sentinel	Revolver	S	14	0	3	-16/~/~	50	U	1	0.55	Double Action	.22 LR	9 cylinder	6	7	~	1957	
	Sentinel Snub	Revolver	S	12	0	3	-16/~/~	40	U	1	0.44	Double Action	.22 LR	9 cylinder	6	6	~	1967	
	Sport King	Pistol	S	15	0	4	-15/~/~	50	U	1	1.03	Single Action	.22 LR	10B	2	7	~	1951	
	Sport King	Rifle	L	27	5	4	-14/~/~	100	U	2s	2.41	Semi-Auto	.22 LR	15 tube	8	10	~	1960	
	Supermatic	Pistol	S	16	0	4	-15/~/~	50	U	1	1.23	Single Action	.22 LR	10B	2	8	~	1951	
	Supermatic Deer	Shotgun	L	24	9	3	-25/~/~	80	U	2s	3.76	Semi-Auto	12g 70mm	4 tube	2	10	~	1965	
	Supermatic Field	Shotgun	L	21	10	3	-25/~/~	100	U	2s	3.65	Semi-Auto	12g 70mm	4 tube	2	5	~	1960	
	Victor	Pistol	S	15	1	4	-15/~/~	50	U	1	1.4	Single Action	.22 LR	10B	2	7	~	1971	
Holland & Holland, Great Britain																			
#####	700 Double	Rifle	L	28	10	2	-39/~/~	300	X	2s	8.44	Side-by-Side	.700 Nitro	2 ind barrel	3	10	~	1987	
42000	Best Bolt	Rifle	L	28	10	1/2	~	400	R	2s	4.77	Bolt Action	.375 H&H-B	4 internal	4	10	~	1906	current price
18000	No.2 Double	Rifle	L	28	9	2	-23/~/~	400	R	2s	4.26	Side-by-Side	.300 H&H	2 ind barrel	3	10	~	1888	current price
#####	Royal Double	Rifle	L	28	9	2	-38/~/~	300	R	2s	4.8	Side-by-Side	.600 Nitro	2 ind barrel	3	10	~	1902	current price
75000	Royal Double	Shotgun	L	21	7	2	-28/~/~	100	R	2s	3.07	Side-by-Side	12g 76mm	2 ind barrel	3	5	~	1885	A current price
59500	Sporting	Shotgun	L	22	6	2	-24/~/~	100	R	2s	2.94	Over-Under	20g 76mm	2 ind barrel	3	5	~	1958	current price



Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
<b>Holloway Arms, USA</b>																			
895	HAC-7	Rifle	L/A	26	9	9	-20/~/-36	600	X	2s	3.98	Select, Auto	7.62mm	20B	2	10	~		F,Z
895	HAC-7S	Rifle	L/A	25	9	9	-20/~/-35	500	X	2s	3.82	Select, Auto	7.62mm	20B	2	10	~		F,H,Z
<b>Hopkins &amp; Allen, USA</b>																			
	Army	Revolver	S	13	2	2	-23/~/~	50	R	1	1.28	Single Action	.44 Long	6 cylinder	9	5	~	1878	I
	Blue Jacket	Revolver	S	11	0	2	-20/~/~	30	U	1	0.85	Single Action	.41 Long	5 cylinder	8	5	~	1873	
	Defender	Revolver	S	11	0	2	-17/~/~	30	R	1	0.76	SA Percussion	.36 BPP	5 cylinder	35	5	~	1868	
	Derringer	Pistol	S	9	0	1	~	20	R	1	0.45	Single Barrel	.22 Short	single shot	3	4	~	1882	
	Dictator	Revolver	S	12	0	2	-21/~/~	40	U	1	0.84	Single Action	.44 Short	5 cylinder	8	5	~	1872	
	Navy	Revolver	S	13	0	2	-23/~/~	40	R	1	1.19	Single Action	.44 Long	6 cylinder	9	5	~	1878	
	Rifle	Rifle	S	28	10	1	~	400	R	1	4.05	Breechloader	.38-55	single shot	3	10	~	1888	
<b>Howa, Japan</b>																			
1422	1500 Custom	Rifle	L	30	9	1/2	~	800	U	2s	4.15	Bolt Action	.300 WSM	3 internal	5	~	Br10	2001	
500	1500 Hunter	Rifle	L	28	8	1/2	~	500	U	2s	3.45	Bolt Action	7mm Rem	3 internal	4	10	~	1988	
1086	1500 Lightning	Rifle	L	29	9	1/2	~	600	U	2s	3.89	Bolt Action	.30-06	3 internal	4	~	Br7	1993	
740	1500 Varmint	Rifle	L	30	9	1/2	~	500	U	2s	4.65	Bolt Action	.22-250	5 internal	5	~	B4	1988	
900	Type 64	Rifle	L/A	26	10	9	-19/~/-33	600	U	2s	4.92	Select, Auto	7.62mm	20B	2	10	~	1964	C,H,Z
1500	Type 89	Rifle	L/A	26	9	12	-16/~/-30	350	U	2s	4	Select, Auto	5.56mm	30B (5-100)	1	10	~	1989	C,M,Z
<b>H-S Precision, USA</b>																			
2230	Pro2000 PHR	Rifle	L	30	9	1/3	~	500	R	2s	4.01	Bolt Action	.375 RUM	3 internal	5	~	Le20		
2450	Pro2000 RDR	Rifle	L	31	9	1/2	~	800	U	2s	3.82	Bolt Action	7.62mm	4 internal	4	~	Le18		
2975	Pro2000 HTR	Rifle	L	32	11	1/2	~	1000	U	2s	5.4	Bolt Action	.300WM	3 internal	4	~	Le14		C
3800	Pro2000 TTD	Rifle	L	31	11	1/3	~	1200	R	2s	6.12	Bolt Action	.338 Lapua	3 internal	5	~	N2		C,T
2285	Pro2000 VAR	Rifle	L	30	10	1	~	60	R	2s	4.26	Bolt Action	6mm PPC	single shot	3	~	Le29		
1250	Varmint Pistol	Pistol	S	19	4	1	~	300	R	1	2.53	Bolt Action	7mm BR	single shot	3	9	~		
<b>Husqvarna, Sweden</b>																			
	3100	Rifle	L	28	9	1/2	~	500	U	2s	3.42	Bolt Action	.30-06	5 internal	5	10	~	1954	
	4100 Lightweight	Rifle	L	26	6	1/2	~	500	U	2s	2.95	Bolt Action	.270 Win	5 internal	5	10	~	1954	
	Hi-Power	Rifle	L	28	10	1/2	~	400	U	2s	3.64	Bolt Action	.220 Swift	5 internal	5	10	~	1946	
	Lahti M40	Pistol	S	15	0	4	-19/~/~	50	U	1	1.22	Single Action	9mm	8B	2	8	~	1940	
	Model 1907	Pistol	S	15	0	4	-19/~/~	40	U	1	1.18	Single Action	9mm Brown	7B	3	7	~	1907	
<b>Industria Armi Bresciane, Italy</b>																			
2750	C-300	Shotgun	L	22	9	2	-28/~/~	100	U	2s	3.4	Over-Under	12g 76mm	2 ind barrel	2	5	~		
1500	S-300	Shotgun	L	22	9	2	-28/~/~	100	U	2s	3.45	Side-by-Side	12g 76mm	2 ind barrel	2	5	~		
<b>IAI, Israel</b>																			
800	M-333	Rifle	L	28	10	4	-22/~/~	600	U	2s	4.3	Semi-Auto	.30-06	8 clip	3	10	~		

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
475	M-777	Pistol	S	14	0	4	-23/~/~	50	U	1	1.17	Single Action	.45 acp	7B (8-10)	1	7	~		
600	M-888	Rifle	L	25	5	4	-19/~/~	200	U	2s	2.63	Semi-Auto	.30 carbine	15B (10,30)	2	10	~		
475	M-999	Pistol	S	15	0	4	-23/~/~	50	U	1	1.23	Single Action	.45 acp	7B (8-10)	1	8	~		
<b>I.C. Technologies, USA</b>																			
	M11 Recon	Pistol	S	14	0	4	-20/~/~	50	X	1	1.02	Double Action	.40 S&W	10B	1	7	~	2003	
	M11 Recon	Pistol	S	14	0	4	-19/~/~	50	X	1	1.01	Double Action	.357 Sig	10B	1	7	~	2003	
	M11 Recon	Pistol	S	14	0	4	-18/~/~	50	X	1	1.04	Double Action	9mm	15B	1	7	~	2003	
	M11 Merc	Pistol	S	15	0	4	-18/~/~	50	X	1	1.07	Double Action	.40 S&W	10B	1	8	~	2003	N
	M11 Merc	Pistol	S	15	0	4	-17/~/~	50	X	1	1.07	Double Action	.357 Sig	10B	1	8	~	2003	N
	M11 Merc	Pistol	S	15	0	4	-16/~/~	50	X	1	1.12	Double Action	9mm	15B	1	8	~	2003	N
	X9 Spy	Pistol	S	7	0	4	-19/~/~	50	X	1	0.84	Double Action	9mm	13B	1	7	~	2003	
<b>IM Arms, USA</b>																			
	Model 3	Rifle	L/A	25	10	13	-17/~/-33	300		2s	5.8	Select, Auto	7.62x39mm	75B (30)	3	10	~		F
				23		13	-16/~/-30	100				Select, Auto	9mm	32B	2				
<b>IMBEL, Brazil</b>																			
	L	Rifle	L/A	26	8	12	-16/~/-30	300		2s	4.16	Select, Auto	5.56mm	30B (5-100)	1	10	~		F,M,Z
	LC	Rifle	L/A	23	7	12	-16/~/-30	250		2s	3.3	Select, Auto	5.56mm	30B (5-100)	1	9	~		F,H2,M,Z
	MC2UC45	Pistol	S	13	0	4	-21/~/~	50		1	1.1	Single Action	.45 acp	7B	1	6	~		N
	MD1GC45	Pistol	S	14	1	4	-23/~/~	50		1	1.3	Single Action	.45 acp	14B	1	7	~		
	MD1GC9	Pistol	S	14	1	4	-19/~/~	50		1	1.3	Single Action	9mm	17B	1	7	~		
1049	MD2	Rifle	L/A	26	9	12	-15/~/-29	350		2s	4.9	Select, Auto	5.56mm	30B (5-100)	1	10	~		M,Z
	SM6	SMG	L/A	23	9	10	-17/~/-31	150		2s	4.38	Select, Auto	9mm	30B	2	9	~		Z
<b>IM Metal, Croatia [imported by HS Arms]</b>																			
419	HS2000	Pistol	S	14	0	4	-20/~/~	50		1	0.91	Double Action	9mm	15B	1	7	~		
419	HS2000	Pistol	S	14	0	4	-20/~/~	50		1	0.91	Double Action	.357 Sig	12B	1	7	~		
419	HS2000	Pistol	S	14	0	4	-21/~/~	50		1	0.93	Double Action	.40 S&W	12B	1	7	~		
<b>Indep, Portugal</b>																			
	Lusa-A2	SMG	L/A	21	7	15	-18/-30/-34	150		2s	3.4	Select, Burst	9mm	30B	2	8	~		F,Z
<b>Industria Armi Galesi, Italy</b>																			
	M1923	Pistol	S	10	0	4	-15/~/~	30		1	0.46	Single Action	.25 acp	7B	2	5	~	1923	
	M1930	Pistol	S	11	0	4	-17/~/~	40		1	0.53	Single Action	.32 acp	7B	2	5	~	1930	
	M6	Pistol	S	11	0	4	-16/~/~	30		1	0.32	Single Action	.22 LR	8B	2	5	~	1938	
	M9	Pistol	S	11	0	4	-18/~/~	40		1	0.66	Single Action	9x17mm	6B	2	5	~	1947	
<b>Industria Nacional, Brazil</b>																			
	Model 953 (MB50)	SMG	a	22	8	11	-21/~/-38	120		2s	4.32	Auto only	.45acp	30B	3	9	~		F,Z
<b>INSAS Rifle Factory, India</b>																			

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
INSAS		Rifle	L/A	26	9	4	-16/~/-30	350		2s	4	Select, Burst	5.56mm	20B (5-100)	2	10	~		M,Z
Insas LMG		Machinegun	L/A	27	10	11	-14/~/-26	400		2b	6.73	Select, Auto	5.56mm	30B (5-100)	2	10	~		C,M,Z
Intratec, USA																			
210	Cat-380	Pistol	S	10	0	4	-18/~/-	40	U	1	0.5	Double Action	9x17mm	7B	2	5	~		I, D+
240	Cat-40	Pistol	S	11	0	4	-21/~/-	50	U	1	0.5	Double Action	.40 S&W	6B	2	5	~		I, D+
255	Cat-45	Pistol	S	11	0	4	-23/~/-	50	U	1	0.5	Double Action	.45 acp	6B	2	5	~		I, D+
225	Cat-9	Pistol	S	11	0	4	-20/~/-	50	U	1	0.5	Double Action	9mm	7B	2	5	~		I, D+
100	Protec-22	Pistol	S	5	0	4	-15/~/-	20	U	1	0.4	Double Action	.22 LR	10B	2	~	~		I, D+
100	Protec-25	Pistol	S	5	0	4	-16/~/-	20	U	1	0.41	Double Action	.25 acp	8B	2	~	~		I, D+
200	Tec-22	Pistol	S	13	0	4	-15/~/-	50	U	1	0.8	Single Action	.22 LR	30B	3	8	~		I2, D-
260	Tec-9	Pistol	S	13	1	4	-19/~/-	50	U	1	1.49	Single Action	9mm	20B (32)	3	8	~		I2, D-
400	TEC-9	SMG	S/A	16	4	15	-19/~/-35	120	R	2	2.3	Select, Auto	9mm	20B	3	8	~		G,Z
Iraqi State Arsenal, Iraq																			
	Tabuk	Rifle	L/A	24	9	10	-18/~/-32	350	C	2s	4.23	Select, Auto	7.62x39	30B	3	9	~		
Irving, USA																			
	Derringer	Pistol	S	9	0	1	~	25	R	1	0.41	Single Barrel	.22 Short	single shot	3	4	~	1861	
	Pocket Revolver	Revolver	S	12	0	2	-15/~/-	30	R	1	0.62	SA Percussion	.31 BPP	6 cylinder	42	5	~	1858	
Isidro Gazanaga, Spain																			
	Destroyer M1913	Pistol	S	10	0	4	-15/~/-	30	U	1	0.47	Single Action	.25 acp	7B	2	5	~	1913	
	Destroyer M1916	Pistol	S	13	0	4	-17/~/-	40	U	1	0.71	Single Action	.32 acp	9B	2	7	~	1916	
	Surete	Pistol	S	13	0	4	-17/~/-	40	U	1	0.64	Double Action	.32 acp	7B	2	7	~		
Israel Military Industries (IMI), Israel																			
	99SR	Rifle	L	29	10	4	-18/~/-	750	R	2s	6.9	Semi-Auto	7.62mm	25B	2	~	Z1 (e)		C, F
600	Barak	Pistol	S	14	0	4	-19/~/-	50	X	1	0.93	Double Action	9mm	16B	1	7	~	2004	
600	Barak	Pistol	S	14	0	4	-22/~/-	50	X	1	0.95	Double Action	.45 acp	10B	1	7	~	2004	
1200	Galil-AR	Rifle	L/A	26	10	10	-19/~/-35	600	C	2s	5.2	Select, Auto	7.62mm	20B	3	10	~	1971	F,C,Z
1166	Galil-AR	Rifle	L/A	26	10	11	-15/~/-28	350	C	2s	5.1	Select, Auto	5.56mm	35B (50)	3	10	~	1971	F,Z
1800	Galil-ARM	Rifle	A	26	10	11	-15/~/-29	350	U	2s	5.2	Select, Auto	5.56mm	35B (50)	3	10	~	1971	C,F,Z
	Galil-MAR	Rifle	L/A	22	7	11	-16/~/-28	250	R	2s	3.5	Select, Auto	5.56mm	35B (50)	3	9	~		F,H3,Z
2093	Galil-Marksman	Rifle	L/A	27	10	11	-15/~/-27	400	U	2s	5.8	Select, Auto	5.56mm	35B	3	10	Tr3		C,F,Z
1200	Galil-SAR	Rifle	L/A	25	9	11	-15/~/-28	325	U	2s	4.5	Select, Auto	5.56mm	35B (50)	3	10	~		F,H,Z
2200	Galil-Sniper (Galat'z)	Rifle	L	29	10	4	-18/~/-	750	R	2s	8	Semi-Auto	7.62mm	20B	3	10	Tr3	1983	C,F
449	Jericho 941 (941F)	Pistol	S	14	1	4	-19/~/-	50	U	1	1.29	Double Action	9mm	16B	1	7	~		
449	Jericho 941 (941F)	Pistol	S	14	1	4	-21/~/-	50	U	1	1.29	Double Action	.40 S&W	12B	1	7	~		
449	Jericho 941FB	Pistol	S	14	0	4	-19/~/-	50	U	1	1.11	Double Action	9mm	13B	1	7	~		
449	Jericho 941FB	Pistol	S	14	0	4	-21/~/-	50	U	1	1.11	Double Action	.40 S&W	9B	1	7	~		

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
449	Jericho 941FS	Pistol	S	14	0	4	-19/~/-	50	U	1	1.21	Double Action	9mm	16B	1	7	~		
449	Jericho 941FS	Pistol	S	14	0	4	-21/~/-	50	U	1	1.21	Double Action	.40 S&W	12B	1	7	~		
449	Jericho 941FS	Pistol	S	14	0	4	-23/~/-	50	U	1	1.23	Double Action	.45 acp	10B	1	7	~		
449	Jericho 941PS	Pistol	S	14	0	4	-17/~/-	50	U	1	1.25	Double Action	9mm	16B	1	7	~		N
	Magal	rifle	L/A	22	6	12	-17/~/-33	250	U	2s	3.5	Select, Auto	.30 carbine	30B	2	8	~		F,Z
1093	Micro-Uzi	SMG	S/A	17	3	21	-18/~/-38	80	U	2	2.4	Select, Auto	9mm	20B (25,32)	1	8	~		F,Z
1093	Mini-Uzi	SMG	L/A	21	5	20	-18/~/-38	120	U	2s	3.1	Select, Auto	9mm	20B (25,32)	1	8	~	1987	F,Z
9000	Negev	Machinegun	A	26	11	12	~/~/~26	400	U	2b	8.8	Auto only	5.56mm	belt / 30B	3	9	~		C,Z
9300	Negev-Short	Machinegun	A	25	10	12	~/~/~27	400	U	2b	7.2	Auto only	5.56mm	belt / 30B	3	9	~		C,F,Z
	Para Micro-Uzi	SMG	S/A	20	4	21	-17/~/-37	80	R	2	2.58	Select, Auto	9mm	17B (30,33)	1	8	Hs-1	2002	F,P,Z
	Tavor 2	Rifle	L/A	25	4	13	-16/~/-31	200	X	2s	3.2	Select, Auto	5.56mm	30B (5-100)	2	~	Hs1	2003	B,H2,M,P,Z
	Tavor 2-DM	Rifle	L/A	27	7	13	-16/~/-31	350	X	2s	3.78	Select, Auto	5.56mm	30B (5-100)	2	~	Tr3	2003	B,C,H,M,P,Z
	Tavor 2-S	Rifle	L/A	25	7	13	-13/~/-25	100	X	2s	3.55	Select, Auto	5.56mm	30B (5-100)	2	~	Hs1	2003	B,H2,M,P,S,Z
	Tavor 2-SMG	SMG	L/A	25	4	12	-17/~/-32	150	X	2s	3.08	Select, Auto	9mm	30B (17,33)	2	~	Hs-1	2003	B,P,Z
	Tavor CTAR-21	Rifle	L/A	26	7	13	-16/~/-31	325	X	2s	3.54	Select, Auto	5.56mm	30B (5-100)	2	~	E1	2000	B,H,M,Z
	Tavor MTAR-21	Rifle	L/A	24	4	13	-16/~/-31	200	X	2s	3.24	Select, Auto	5.56mm	30B (5-100)	2	~	E1	2000	B,H2,M,Z
	Tavor STAR-21	Rifle	L/A	27	8	13	-16/~/-31	375	X	2s	3.96	Select, Auto	5.56mm	30B (5-100)	2	~	Tr3	2000	B,C,M,Z
	Tavor TAR-21	Rifle	L/A	25	8	13	-16/~/-31	350	R	2s	3.64	Select, Auto	5.56mm	30B (5-100)	2	~	E1	2000	B,M,Z
569	Uzi	SMG	L/A	23	8	10	-18/~/-31	150	C	2s	4.1	Select, Auto	9mm	32B (20,25)	1	9	~	1953	F,Z
569	Uzi	SMG	L/A	23	8	10	-22/~/-39	100	X	2s	4.06	Select, Auto	.45acp	16B	1	9	~	1982	F,Z
Italian Military Arms, Italy (various manufacturers)																			
	1870 Carbine	Rifle	L	25	9	1/2	~	250	U	2s	4	Bolt Action	10.4mm V	single shot	3	9	~	1870	
	1870 Rifle	Rifle	L	30	10	1/2	~	400	C	2s	4.25	Bolt Action	10.4mm V	single shot	3	10	~	1870	
	1870/87	Rifle	L	30	10	1/2	~	400	V	2s	4.5	Bolt Action	10.4mm V	4 internal	6	10	~	1887	
	1882 Naval	Rifle	L	29	10	1/2	~	400	U	2s	4.25	Bolt Action	10.4mm V	8 tube	10	10	~	1882	
	1891 Carbine	Rifle	L	25	7	1/2	~	400	C	2s	3.07	Bolt Action	6.5mm Car	6 clip	3	9	~	1892	
	1891 Carcano	Rifle	L	30	10	1/2	~	500	A	2s	3.98	Bolt Action	6.5mm Car	6 clip	3	10	~	1892	
	1914 Revelli	Machinegun	A	28	12	8	~/~/~7	500	U	2t	24.5	Auto only	6.5mm Carc	50B	4	10	~	1914	G,Z
	1928 (SAFAT)	Machinegun	A	28	11	9	~/~/~29	500	R	2b	9.95	Auto only	6.5mm Carc	20B	3	10	~	1928	C,Z
	1938 Short	Rifle	L	27	9	1/2	~	500	C	2s	3.53	Bolt Action	7.35mm Car	6B	3	10	~	1938	
	1938 TS Carbine	Rifle	L	25	7	1/2	~	400	C	2s	3.19	Bolt Action	7.35mm Car	6B	3	9	~	1938	
	1941	Rifle	L	29	10	1/2	~	500	V	2s	3.85	Bolt Action	6.5mm Carc	6B	3	10	~	1941	
Ithaca, USA																			
	49 Saddlegun	Rifle	L	25	5	1	~	80	U	2s	2.52	Breechloader	.22 LR	single shot	3	9	~	1961	
	72 Saddlegun	Rifle	L	25	5	2	-14/~/-	100	U	2s	2.55	Lever Action	.22 LR	15 tube	10	9	~	1973	
37	Auto & Burglar	Pistol	S	13	3	2	-17/~/-	30	R	2	2.05	Side-by-Side	.410 63mm	2 ind barrel	3	5	~	1922	Z

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
6000	Baker Model	Shotgun	L	22	11	1	~	100	R	2s	4.79	SA Side-by-Side	10g 89mm	2 ind barrel	3	5	~	1883	A
	Crass Model	Shotgun	L	21	7	2	-20/~/~	80	R	2s	3.09	Side-by-Side	16g 70mm	2 ind barrel	3	5	~	1888	A
	Fluess Model	Shotgun	L	21	5	2	-19/~/~	75	U	2s	2.74	Side-by-Side	28g 70mm	2 ind barrel	3	5	~	1908	A
	Lewis Model	Shotgun	L	22	9	2	-25/~/~	100	U	2s	3.45	Side-by-Side	12g 70mm	2 ind barrel	3	5	~	1901	A
	Minier Model	Shotgun	L	22	7	2	-24/~/~	100	U	2s	2.94	Side-by-Side	20g 76mm	2 ind barrel	3	5	~	1906	A
	Mag-10	Shotgun	L	22	11	3	-31/~/~	125	U	2s	5.21	Semi-Auto	10g 89mm	3 tube	3	5		1974	
	Model 37	Shotgun	L	21	8	3	-25/~/~	100	C	2s	3.18	Pump	12g 70mm	4 tube	3	5	~	1937	
	Model 37 Deerslaye	Shotgun	L	23	7	3	-25/~/~	100	U	2s	3.15	Pump	12g 70mm	4 tube	3	9	~	1959	
	Model 37 M&P	Shotgun	L	22	9	3	-25/~/~	80	C	2s	3.48	Pump	12g 70mm	8 tube	5	9	~	1968	
	Model 51	Shotgun	L	22	10	4	-25/~/~	100	U	2s	3.58	Semi-Auto	12g 70mm	4 tube	3	5	~	1980	
	New Ithaca	Shotgun	L	22	10	1	~	100	U	2s	3.96	SA Side-by-Side	12g 70mm	2 ind barrel	3	5	~	1888	A
	New Ithaca Double	Shotgun	L	20	6	2	-16/~/~	75	U	2s	2.52	Side-by-Side	.410 63mm	2 ind barrel	3	5	~	1926	
	NID 'Sawed off'	Shotgun	L	16	3	2	-26/~/~	30	R	2s	1.85	Side-by-Side	12g 70mm	2 ind barrel	3	5	~	1926	Z
	NID Special	Shotgun	L	21	6	2	-24/~/~	100	U	2s	2.67	Side-by-Side	20g 76mm	2 ind barrel	3	5	~	1999	
Iver Johnson Arms & Cycle Works, USA																			
200	1900	Revolver	S	12	0	3	-19/~/~	40	U	1	0.43	Double Action	.38 S&W	5 cylinder	8	6	~	1900	D+
	Champion	Revolver	S	16	0	3	-15/~/~	50	U	1	0.8	Double Action	.22 LR	8 cylinder	5	8	~	1938	O6
	Protector 8	Revolver	S	12	0	3	-16/~/~	30	U	1	0.56	Double Action	.22 LR	8 cylinder		6	~	1931	D+
	Safety Cycle	Revolver	S	11	0	3	-15/~/~	30		1	0.51	Double Action	.22 Long	6 cylinder	4	6	~	1900	D+,O6
	Safety DA 2	Revolver	S	12	0	3	-17/~/~	30	U	1	0.51	Double Action	.32 S&W	6 cylinder	4	6	~	1893	D+,O6
	Safety DA 4	Revolver	S	15	0	3	-19/~/~	40	U	1	0.63	Double Action	.38 S&W	5 cylinder	4	8	~	1893	O6
	Supershot 8	Revolver	S	16	0	3	-16/~/~	50	U	1	0.69	Double Action	.22 LR	8 cylinder	5	8	~	1931	O6
	TP-25	Pistol	S	11	0	4	-16/~/~	30	U	1	0.3	Double Action	.25 acp	6B	2	5	~		D+
Izhmash, Russia (marketed in US by European American Arms)																			
509	IZH27	Shotgun	L	21	10	2	-28/~/~	100	U	2s	3.46	Over-Under	12g 76mm	2 ind barrel	3	5	~		
509	IZH27	Shotgun	L	21	10	2	-20/~/~	100	U	2s	3.48	Over-Under	16g 70mm	2 ind barrel	3	5	~		
509	IZH27	Shotgun	L	20	8	2	-23/~/~	100	U	2s	3.42	Over-Under	20g 76mm	2 ind barrel	3	5	~		
569	IZH27	Shotgun	L	20	8	2	-19/~/~	100	U	2s	3.38	Over-Under	28g 70mm	2 ind barrel	3	5	~		
569	IZH27	Shotgun	L	20	8	2	-16/~/~	75	U	2s	3.32	Over-Under	.410 76mm	2 ind barrel	3	5	~		
389	IZH43	Shotgun	L	21	9	2	-28/~/~	100	U	2s	3.32	Side-by-Side	12g 76mm	2 ind barrel	3	5	~		
439	IZH43	Shotgun	L	21	9	2	-20/~/~	100	U	2s	3.29	Side-by-Side	16g 70mm	2 ind barrel	3	5	~		
439	IZH43	Shotgun	L	20	7	2	-23/~/~	100	U	2s	3.2	Side-by-Side	20g 76mm	2 ind barrel	3	5	~		
439	IZH43	Shotgun	L	20	7	2	-19/~/~	100	U	2s	3.2	Side-by-Side	28g 70mm	2 ind barrel	3	5	~		
439	IZH43	Shotgun	L	20	7	2	-16/~/~	75	U	2s	3.19	Side-by-Side	.410 76mm	2 ind barrel	3	5	~		
329	MP133	Shotgun	L	21	10	3	-31/~/~	100	U	2s	3.6	Pump	12g 89mm	4 tube	2	5	~		
419	MP153	Shotgun	L	21	10	4	-31/~/~	100	U	2s	4.01	Semi-Auto	12g 89mm	4 tube	2	5	~		

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
359	MP213 Bounty Hunter	Shotgun	L	18	8	2	-25/~/~	75	U	2s	3.31	Side-by-Side	12g 70mm	2 ind barrel	3	5	~		
420	Saiga-12	Shotgun	L	18	9	4	-28/~/~	80	U	2s	3.64	Semi-Auto	12g 76mm	5B	3	5	~		
420	Saiga-12 Sporter	Shotgun	L	19	9	4	-28/~/~	100	U	2s	3.82	Semi-Auto	12g 76mm	5B	3	5	~		
380	Saiga-20	Shotgun	L	19	8	4	-23/~/~	80	U	2s	3.37	Semi-Auto	20g 76mm	5B	3	5	~		
239	Saiga-410	Shotgun	L	19	8	4	-16/~/~	75	U	2s	3.29	Semi-Auto	.410 76mm	4B	3	5	~		
<b>IXL, USA</b>																			
	Navy	Revolver	S	12	0	3	-17/~/~	40	R	1	0.84	DA Percussion	.36 BPP	6 cylinder	42	5	~	1857	
	Pocket Revolver	Revolver	S	12	0	3	-14/~/~	30	R	1	0.73	DA Percussion	.31 BPP	6 cylinder	42	5	~	1855	
<b>Jacob Rupertus, USA</b>																			
	Army	Revolver	S	13	2	2	-19/~/~	50	X	1	1.29	SA Percussion	.44 BPP	6 cylinder	42	5	~	1859	
	Navy	Revolver	S	13	1	2	-16/~/~	40	X	1	0.94	SA Percussion	.36 BPP	6 cylinder	42	5	~	1859	
	Pocket	Revolver	S	11	0	2	-13/~/~	30	X	1	0.58	SA Percussion	.25 BPP	6 cylinder	42	5	~	1859	
	Single-shot	Pistol	S	11	0	1	~	25	R	1	0.43	Breechloader	.32 Short	single shot	2	5	~	1870	
	Spur-Trigger	Revolver	S	11	0	2	-14/~/~	30	R	1	0.48	Single Action	.22 Short	7 cylinder	11	5	~	1872	
	Spur-Trigger	Revolver	S	11	0	2	-18/~/~	30	R	1	0.61	Single Action	.41 Short	5 cylinder	8	5	~	1873	
<b>Jager Waffenfabrik, Germany</b>																			
	Jager	Pistol	S	13	0	4	-17/~/~	40		1	0.71	Single Action	.32 acp	7B	2	7	~	1909	
<b>James H. Merrill, USA</b>																			
	Rifle	Rifle	L	29	10	1	~	300	R	2s	4.03	SA Percussion	.54 BP	single shot	15	10	~	1864	
	Carbine	Rifle	L	27	9	1	~	250	U	2s	3.67	SA Percussion	.54 BP	single shot	15	10	~	1864	
<b>James Reid, USA</b>																			
	Knuckle Duster	Revolver	S	7	0	2	-14/~/~	5	U	1	0.52	Single Action	.22 Short	7 cylinder	11	2	~	1865	Brass Knuckles
	New Knuckle Duster	Revolver	S	10	0	2	-20/~/~	10	X	1	0.67	Single Action	.41 Long	5 cylinder	8	5	~	1884	Brass Knuckles
	No.1 Revolver	Revolver	S	12	0	2	-14/~/~	30	R	1	0.54	Single Action	.22 Short	7 cylinder	11	5	~	1862	
	No.2 Revolver	Revolver	S	12	0	2	-17/~/~	40	R	1	0.63	Single Action	.32 Short	6 cylinder	9	5	~	1862	
	No.4 Revolver	Revolver	S	13	0	2	-17/~/~	40	R	1	0.76	Single Action	.32 Short	6 cylinder	9	5	~	1862	
<b>James Warner, USA</b>																			
	Belt Revolver	Revolver	S	12	0	3	-14/~/~	40	R	1	0.73	DA Percussion	.31 BPP	6 cylinder	42	5	~	1851	4
	Derringer	Pistol	S	10	0	1	~	30	R	1	0.46	Breechloader	.41 Short	single shot	3	4	~	1858	2.75
	Pocket Revolver	Revolver	S	10	0	2	-14/~/~	40	R	1	0.63	SA Percussion	.28 BPP	6 cylinder	42	4	~	1853	3
	Pocket Revolver	Revolver	S	11	0	2	-15/~/~	30	R	1	0.59	Single Action	.30 Short	5 cylinder	8	5	~	1862	3
	Revolving Carbine	Rifle	L	23	4	2	-15/~/~	150	X	2s	2.4	SA Percussion	.40 BPP	6 cylinder	42	7	~	1852	20
	Carbine	Rifle	L	25	7	1	~	250	R	2s	3.1	Breechloader	.50 US	single shot	4	9	~	1863	20
<b>Japanese Military Arms, Japan</b>																			
	Arisaka Type 22	Rifle	L	30	10	1/2	~	500	V	2s	4.29	Bolt Action	6.5mm Aris	5 clip	3	10	~	1897	
	Arisaka Type 38	Rifle	L	30	10	1/2	~	500	V	2s	4.32	Bolt Action	6.5mm Aris	5 clip	3	10	~	1905	(Russia 7x57mm)

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	Arisaka Type 38C	Rifle	L	25	8	1/2	~	300	C	2s	3.45	Bolt Action	6.5mm Aris	5 clip	3	9	~	1905	
	Arisaka Type 97	Rifle	L	31	11	1/2	~	700	U	2s	5.16	Bolt Action	6.5mm Aris	5 clip	3	10	2.5x	1937	
	Arisaka Type 99	Rifle	L	28	10	1/2	~	500	A	2s	3.98	Bolt Action	7.7mm Aris	5 clip	3	10	~	1939	
	Arisaka Type 99S	Rifle	L	30	10	1/2	~	700	U	2s	4.44	Bolt Action	7.7mm Aris	5 clip	3	10	4x	1939	
	Baby Nambu	Pistol	S	14	0	4	-17/~/~	40	U	1	0.72	Single Action	7mm Nam	7B	2	7	~	1927	
	Hamada Skiki 2	Pistol	S	13	0	4	-18/~/~	40	R	1	0.83	Single Action	8mm Nam	6B	2	7	~	1942	I
	Murata Type 13	Rifle	L	29	10	1	~	300		2s	4.23	Bolt Action	11x60R	single shot	3	10	~	1880	
	Murata Type 22	Rifle	L	30	10	1/2	~	400	C	2s	4.68	Bolt Action	8x53R	8 tube	7	10	~	1889	
	Nambu T14	Pistol	S	13	0	4	-18/~/~	50	C	1	0.91	Single Action	8mm Nam	8B	2	7	~	1926	I2
	Nambu T4	Pistol	S	15	0	4	-18/~/~	50	U	1	0.98	Single Action	8mm Nam	8B	2	8	~	1920	
	Type 1	Machinegun	A	28	13	9	~/~/~8	600	U	2t	35.5	Auto only	7.7mm Aris	30 clip	2	10	~	1941	G,Z
	Type 2 Paratrooper	Rifle	L	28	10	1/2	~	500	U	2s	3.76	Bolt Action	7.7mm Aris	5 clip	3	10	~	1943	K
	Type 100/40	SMG	A	23	9	8	~/~/~28	100	U	2s	3.66	Auto only	8mm Nam	30B	3	10	~	1940	Z (F)
	Type 100/44	SMG	A	22	9	13	~/~/~29	100	U	2s	4.12	Auto only	8mm Nam	30B	3	9	~	1944	Z
	Type 11	Machinegun	A	25	12	8	~/~/~26	500	U	2b	10.8	Auto only	6.5mm Aris	30B	3	9	~	1922	C,Z
	Type 26	Revolver	S	15	0	3	-19/~/~	50	U	1	0.96	Double Action	9mm Jap	6 cylinder	4	8	~	1893	O6
	Type 3	Machinegun	A	29	13	8	~/~/~6	500	U	2t	29.2	Auto only	6.5mm Aris	30 strip	2	10	~	1914	G,Z
	Type 92	Machinegun	A	29	13	8	~/~/~8	600	C	2t	46.1	Auto only	7.7mm Aris	30 strip	2	10	~	1932	G,Z
	Type 94	Pistol	S	14	0	4	-18/~/~	40	U	1	0.82	Single Action	8mm Nam	6B	2	7	~	1935	
	Type 96	Machinegun	A	27	11	9	~/~/~27	500	C	2b	9.57	Auto only	6.5mm Aris	30B	3	10	~	1936	C,Z
	Type 99	Machinegun	A	27	12	14	~/~/~32	500	C	2b	11.1	Auto only	7.7mm Aris	30B	3	10	~	1939	C,Z
<b>Jenison &amp; Co., USA</b>																			
	Under Hammer	Muzzle Pistol	S	11	0	1	~	30	R	1	0.72	Single Action	.28 BPP	single shot	8	4	~	1853	
<b>Jenks Carbine, USA</b>																			
	Mule Ear Carbine	Muzzle Rifle	L	23	8	1	~	200	R	2s	3.3	SA Percussion	.54 BP	single shot	10	5	~	1841	
	Navy Rifle	Muzzle Rifle	L	25	10	1	~	300	R	2s	3.69	SA Percussion	.54 BP	single shot	10	5	~	1841	
<b>Jennings Firearms, USA</b>																			
85	J-22	Pistol	S	10	0	4	-15/~/~	35	U	1	0.4	Single Action	.22 LR	6B	2	5	~		I, D+
105	Model 38	Pistol	S	10	0	4	-18/~/~	40	R	1	0.51	Single Action	9x17mm	6B	2	5	~		I, D+
105	Model 48	Pistol	S	11	0	4	-18/~/~	40	R	1	0.73	Single Action	9x17mm	6B	2	5	~		I
<b>Jesse Butterfield, USA</b>																			
	Army	Revolver	S	13	0	2	-17/~/~	40	R	1	0.87	SA Percussion	.41 BPP	5 cylinder	35	5	~	1861	D-
	Pocket	Muzzle Pistol	S	7	0	1	~	20	R	1	0.64	SA Percussion	.41 BPP	single shot	8	4	~	1855	D+
<b>J.H. Blake, USA</b>																			
	Blake	Rifle	L	30	10	1/2	~	500	R	2s	3.86	Bolt Action	.30-40	7B	3	10	~	1892	
<b>Jieffco, Belgium</b>																			

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
Melior	Pistol	S	11	0	4	-15/~/~	30	U	1	0.61	Single Action	.25 acp	6B	2	6	~	1922	D+	
Pocket	Pistol	S	13	0	4	-17/~/~	40	U	1	0.73	Single Action	.32 acp	6B	2	7	~	1910	D+	
<b>J.M. Cooper, USA</b>																			
Navy Model	Revolver	S	13	0	2	-16/~/~	30	U	1	0.95	SA Percussion	.36 BPP	5 cylinder	35	5	~	1864		
Pocket Model	Revolver	S	12	0	2	-14/~/~	30	U	1	0.83	SA Percussion	.31 BPP	5 cylinder	35	5	~	1862		
<b>John Guest, USA</b>																			
Contract Pistol	Muzzle Pistol	S	10	1	1	~	30	R	1	0.94	SA Flintlock	.54 BPP	single shot	8	4	~	1808		
<b>John Miles, USA</b>																			
Flintlock Pistol	Muzzle Pistol	S	10	1	1	~	30	R	1	1.03	SA Flintlock	.58 BPP	single shot	8	4	~	1800		
Flintlock Pistol	Muzzle Pistol	S	10	1	1	~	30	R	1	0.92	SA Flintlock	.64 BP	single shot	8	4	~	1800	H	
<b>John Rigby &amp; Co., Great Britain</b>																			
16000	Double Rifle	Rifle	L	28	10	2	-37/~/~	400	U	2s	5.59	Side-by-Side	.577 NE	2 ind barrel	3	10	~		
8300	Large Bore Rifle	Rifle	L	28	10	1/3	~	500	U	2s	4.43	Bolt Action	.404 Gibbs	4 internal	6	10	~		
7799	Mag Rifle	Rifle	L	29	9	1/2	~	500	U	2s	4.06	Bolt Action	7mm Mause	5 internal	5	10	Sw11		
<b>John Walsh, USA</b>																			
Navy Revolver	Revolver	S	13	1	2	-16/~/~	40	X	1	1.37	SA Percussion	.36 BPP	12 cylinder	84	5	~	1859		
Pocket Revolver	Revolver	S	12	1	2	-14/~/~	30	R	1	1.26	SA Percussion	.31 BPP	10 cylinder	70	5	~	1860		
<b>Johnson Automatics Mfg Co.</b>																			
M1941	Machinegun	A	27	11	10	~/-/-38	500	U	2b	6.96	Auto only	.30-06	20B	3	10	~	1941	C,Z	
M1941	Rifle	L	27	10	4	-22/~/~	500	U	2s	4.64	Semi-Auto	.30-06	10 internal	7	10	~	1941		
<b>Joseph Henry, USA</b>																			
Contract Pistol	Muzzle Pistol	S	10	1	1	~	30	R	1	1.03	SA Flintlock	.54 BPP	single shot	8	4	~	1807		
<b>Josiah Ells, USA</b>																			
Model 1	Revolver	S	11	0	3	-14/~/~	30	R	1	0.73	DA Percussion	.28 BPP	6 cylinder	42	5	~	1857		
Model 2	Revolver	S	12	0	3	-14/~/~	30	R	1	0.77	DA Percussion	.28 BPP	5 cylinder	35	5	~	1857		
Model 3	Revolver	S	12	0	3	-14/~/~	30	X	1	0.81	DA Percussion	.31 BPP	5 cylinder	35	5	~	1857		
<b>Joslyn Firearms Company, USA</b>																			
M1862 Carbine	Rifle	L	26	8	1	~	250	R	2s	3.27	Breechloader	.52 Joslyn	single shot	3	9	~	1862		
M1864 Carbine	Rifle	L	26	7	1	~	250	U	2s	3.21	Breechloader	.52 Joslyn	single shot	3	9	~	1864		
Army	Revolver	S	13	1	2	-15/~/~	50	R	1	0.97	SA Percussion	.34 BPP	5 cylinder	35	5	~	1858		
<b>Jules Bertrand, Belgium</b>																			
Le Rapide	Pistol	S	12	0	4	-15/~/~	30	U	1	0.72	Double Action	.32 acp	6B	2	6	~	1906	D+	
<b>Jules Jacquemart, Belgium</b>																			
Le Monobloc	Pistol	S	11	0	4	-17/~/~	25	U	1	0.61	Single Action	.25 acp	6B	2	6	~	1908	D+	
<b>Junker &amp; Ruh, Germany</b>																			
MP35/1	SMG	L/A	25	9	11	-17/~/-31	120	C	2s	4.48	Select, Auto	9mm	32b (24)	3	9	~	1935	Z	



Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
<b>Justice, USA</b>																			
	Justice Rifle	Muzzle Rifle	L	27	10	1	~	300	R	2s	3.77	SA Percussion	.58 BP	single shot	15	7	~	1861	
<b>Kahr Arms, USA</b>																			
550	1911	Pistol	S	15	0	4	-23/~/~	50	U	1	1.12	Single Action	.45 acp	7B	1	8	~	2001	
594	K40	Pistol	S	14	0	4	-21/~/~	40	U	1	0.84	Double Action	.40 S&W	6B	1	7	~		
599	K40 Covert	Pistol	S	14	0	4	-21/~/~	40	U	1	0.79	Double Action	.40 S&W	5B	1	7	~		D+
580	P40 Compact	Pistol	S	14	0	4	-21/~/~	40	U	1	0.63	Double Action	.40 S&W	6B	1	7	~		
463	Mk40	Pistol	S	13	0	4	-21/~/~	40	U	1	0.79	Double Action	.40 S&W	5B (6)	1	7	~		D+
550	E9	Pistol	S	13	0	4	-20/~/~	40	U	1	0.79	Double Action	9mm	7B	1	7	~		
580	K9	Pistol	S	14	0	4	-20/~/~	40	U	1	0.79	Double Action	9mm	7B	1	7	~		
527	MK9	Pistol	S	13	0	4	-20/~/~	40	U	1	0.75	Double Action	9mm	6B (7)	1	7	~		D+
599	P9	Pistol	S	14	0	4	-19/~/~	40	U	1	0.59	Double Action	9mm	7B	1	7	~		
622	P9 Covert	Pistol	S	14	0	4	-19/~/~	40	U	1	0.55	Double Action	9mm	6B	1	7	~		D+
631	PM9	Pistol	S	13	0	4	-19/~/~	40	U	1	0.52	Double Action	9mm	6B	1	7	~		D+
735	PM40	Pistol	S	13	0	4	-21/~/~	40	U	1	0.56	Double Action	.40 S&W	5B (6)	1	7	~		D+
	T9	Pistol	S	15	0	4	-20/~/~	50	U	1	0.89	Double Action	9mm	8B	1	8	~		
<b>Kel-Tech CNC, USA</b>																			
311	P-11	Pistol	S	13	0	4	-20/~/~	40	U	1	0.54	Double Action	9mm	11B	2	7	~	1995	
319	P-40	Pistol	S	13	0	4	-21/~/~	40	U	1	0.62	Double Action	.40 S&W	10B	2	7	~		
297	P-32	Pistol	S	12	0	4	-17/~/~	35	U	1	0.24	Double Action	.32 acp	7B	2	6	~		D+
305	P3AT	Pistol	S	12	0	4	-18/~/~	40	U	1	0.28	Double Action	9x17mm	6B	1	6	~	2004	D+
650	Sub-9	Rifle	L	24	3	4	-19/~/~	100	U	2s	2.22	Semi-Auto	9mm	11B	2	9	~	1996	K
740	SU-16B	Rife	L	24	4	4	-19/~/~	400	R	2s	2.02	Semi-Auto	5.56mm	10B	2	9	~	2004	F
<b>Kerr, Great Britain</b>																			
	Kerr	Revolver	S	16	0	3	-19/~/~	50	R	1	1.08	DA Percussion	.44 BPP	6 cylinder	42	8	~	18??	
<b>Kessler Arms Company, USA</b>																			
	Bolt Action	Shotgun	L	20	10	1	~	100	R	2s	3.77	Bolt Action	12g 70mm	3 internal	5	5	~	1851	
	Levermatic	Shotgun	L	20	10	2	-21/~/~	100	R	2s	3.84	Lever Action	20g 70mm	3 internal	4	5	~	1851	
<b>Kimball Arms Company, USA</b>																			
	SAP	Pistol	S	15	1	3	-20/~/~	60	X	1	1.31	Single Action	.30 carbine	5B	2	8	~	1955	H
<b>Kimber Manufacturing Inc., USA (formerly Kimber of Oregon)</b>																			
848	82 Classic	Rifle	L	29	8	1	~	100	U	2s	3.41	Bolt Action	.22 WMR	4B	2	~	Br12	1979	
1049	82A Government	Rifle	L	30	9	1	~	100	U	2s	3.62	Bolt Action	.22 LR	5B	2	~	Bu5	1987	
1465	84 Ultra Varmint	Rifle	L	30	10	1/2	~	400	U	2s	4.67	Bolt Action	7mm TCU	3 internal	4	~	B5	1989	
1055	84M Classic	Rifle	L	29	6	1/2	~	500	U	2s	2.91	Bolt Action	.260 Rem	4 internal	4	~	Le20	2001	
1490	84M Longmaster	Rifle	L	30	10	1/2	~	600	U	2s	4.94	Bolt Action	.22-250	4 internal	4	~	Le27	2002	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
1040	89 BGR Classic	Rifle	L	29	8	1/2	~	500	U	2s	3.31	Bolt Action	.270 Win	4 internal	4	~	Le21	1988	
	Augusta Field	Shotgun	L	20	7	1	~	100	U	2s	3.18	Over-Under	12g 76mm	2 ind barrel	3	5	~	2002	
619	BP Ten II	Pistol	S	16	0	4	-23/~/~	50	U	1	1.05	Single Action	.45 acp	10B (14)	1	8	~	2001	
1025	Combat Carry	Pistol	S	15	0	4	-23/~/~	50	U	1	0.94	Single Action	.45 acp	7B (8,10)	1	7	~	1999	
845	Compact Lightweight	Pistol	S	14	0	4	-23/~/~	50	U	1	0.95	Single Action	.45 acp	7B (8,10)	1	7	~	1998	
860	Custom	Pistol	S	15	0	4	-23/~/~	50	U	1	1.23	Single Action	.45 acp	7B (8,10)	1	8	~	1996	
860	Custom	Pistol	S	15	0	4	-21/~/~	50	U	1	1.23	Single Action	.40 S&W	8B	1	8	~	1997	
860	Custom	Pistol	S	15	0	4	-19/~/~	50	U	1	1.19	Single Action	9mm	9B	1	8	~	1996	
860	Custom	Pistol	S	15	0	4	-20/~/~	50	U	1	1.19	Single Action	.38 Super	9B	1	8	~	1996	
895	Custom TLE II	Pistol	S	15	0	4	-23/~/~	50	U	1	1.23	Single Action	.45 acp	7B (8,10)	1	8	~	2001	
1077	Gold Combat	Pistol	S	16	0	4	-23/~/~	50	U	1	1.25	Single Action	.45 acp	8B (8,10)	1	8	~	1999	
1749	Gold Combat RL II	Pistol	S	17	0	4	-23/~/~	50	U	1	1.25	Single Action	.45 acp	8B (7,10)	1	8	~	2000	
1240	Gold Match	Pistol	S	16	0	4	-23/~/~	50	U	1	1.25	Single Action	.45 acp	8B (7,10)	1	8	~	1998	
2036	LTP II	Pistol	S	16	1	4	-22/~/~	50	U	1	1.29	Single Action	.45 acp	10B (7,10)	1	8	~	2001	
875	Polymer	Pistol	S	15	1	4	-22/~/~	50	U	1	1.27	Single Action	.45 acp	14B	1	8	~	1998	
1325	Polymer Gold Match	Pistol	S	16	1	4	-22/~/~	50	U	1	1.27	Single Action	.45 acp	14B	1	8	~	1998	
975	Polymer Pro Carry	Pistol	S	14	0	4	-22/~/~	50	U	1	1.21	Single Action	.45 acp	14B	1	7	~	1999	
1251	Predator	Pistol	S	24	2	1	~	200	U	2	1.67	Bolt Action	.221 Fire	single shot	3	~	Br19	1987	
633	Pro BP Ten II	Pistol	S	14	0	4	-23/~/~	50	U	1	1.09	Single Action	.45 acp	10B (14)	1	7	~	2001	
917	Pro Carry HD II	Pistol	S	14	0	4	-20/~/~	50	U	1	1.12	Single Action	.38 Super	9B	1	7	~	2002	
773	Pro CDP II	Pistol	S	14	0	4	-23/~/~	50	U	1	0.97	Single Action	.45 acp	7B (8,10)	1	7	~	2001	
882	Stainless II	Pistol	S	15	0	4	-21/~/~	50	U	1	1.22	Single Action	.40 S&W	8B	1	8	~	2001	
1800	Super Match	Pistol	S	17	0	4	-23/~/~	50	U	1	1.25	Single Action	.45 acp	8B (7,10)	1	8	~	1999	
1225	SVT	Rifle	L	28	9	1	~	100	U	2s	3.71	Bolt Action	.22 LR	5 internal	4	~	Le6	2000	
1068	Tactical Ultra II	Pistol	S	13	0	4	-23/~/~	40	U	1	0.86	Single Action	.45 acp	7B (8,10)	1	7	~	2001	D+
1033	TLE/RL II	Pistol	S	16	1	4	-22/~/~	50	U	1	1.29	Single Action	.45 acp	8B (7,10)	1	8	~	2001	R
819	Ultra Carry	Pistol	S	13	0	4	-23/~/~	40	U	1	0.86	Single Action	.45 acp	7B (8,10)	1	7	~	1999	D+
1288	Ultra RCP II	Pistol	S	16	0	4	-23/~/~	50	U	1	0.88	Single Action	.45 acp	7B (8,10)	1	8	~	2003	
850	Ultra Ten II	Pistol	S	13	0	4	-23/~/~	40	U	1	0.89	Single Action	.45 aco	10B	1	7	~	2002	D+
Knight's Armament Company, USA																			
4550	Mk 11 Mod 0	Rifle	L	29	10	4	-19/~/~	800	U	2s	5.68	Semi-Auto	7.62mm	20B	2	10	Le18	2000	C,P,R
	Revolver Pistol	Revolver	S	17	2	3	-14/~/~	50	X	1	2	Double Action	.30 Knight	6 cylinder	5	A-4	~		D-,S,Z
1850	Revolver Rifle	Rifle	L	25	9	3	-13/~/~	250	X	2	3.7	Revolver	.30 Knight	6 cylinder	5	7	Le8		C,S,Z
1847	SR-15 M4 Carbine	Rifle	L	27	9	4	-16/~/~	350	U	2s	3.66	Semi-Auto	5.56mm	30B (5-100)	1	10	Tr5		H,M,P,R
2155	SR-15 M5 Match	Rifle	L	29	9	4	-16/~/~	400	U	2s	4.35	Semi-Auto	5.56mm	30B (5-100)	1	~	Le26		M,P
2588	SR-15 M5 Rifle	Rifle	L	28	9	4	-16/~/~	350	U	2s	4.19	Semi-Auto	5.56mm	30B (5-100)	1	10	Tr3		M,P,R

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
3235	SR-25	Rifle	L	30	11	4	-19/~/~	750	U	2s	5.7	Semi-Auto	7.62mm	20B	2	~	Le21	1993	
3355	SR-25C	Rifle	L	28	9	4	-19/~/~	650	X	2s	4.3	Semi-Auto	7.62mm	20B	2	~	Le26		C,H
5830	SR-25K	Rifle	L	28	9	4	-19/~/~	650	X	2s	4.7	Semi-Auto	7.62mm	20B	2	10	Le20		C,H,K
3235	SR-25LWM	Rifle	L	29	10	4	-19/~/~	750	U	2s	5.1	Semi-Auto	7.62mm	20B	2	~	Le21		C
3970	SR-25M	Rifle	L	31	11	4	-19/~/~	800	U	2s	6	Semi-Auto	7.62mm	20B	2	~	Le14		C
8045	SR-50	Rifle	L	32	12	2	-29/~/~	1100	R	2s	14.3	Semi-Auto	12.7x99	5B	3	~	Le13		C
2750	Stoner 86	Machinegun	A	25	9	9	~/~/28	400	R	2b	4.9	Select, Auto	5.56mm	belt	3	10	~		C,P,R,Z
<b>Kohout &amp; Spolechnost, Czechoslovakia</b>																			
	Mars	Pistol	S	12	0	4	-17/~/~	30	U	1	0.69	Single Action	.32 acp	6B	2	6	~	1928	D+
	Niva	Pistol	S	12	0	4	-15/~/~	30	U	1	0.61	Single Action	.25 acp	6B	2	6	~	1928	D+
<b>Kolibri, Austria</b>																			
	2.7mm	Pistol	S	10	0	4	-12/~/~	20	R	1	0.22	Single Action	2.7mm	5B	2	5	~	1914	D+
	3mm	Pistol	S	10	0	4	-12/~/~	20	R	1	0.25	Single Action	3mm	5B	2	5	~	1928	D+
	Erika	Pistol	S	10	0	4	-13/~/~	20	R	1	0.32	Single Action	4.25mm	5B	2	5	~	1921	D+
<b>Kongsberg, Norway</b>																			
1655	Classic	Rifle	L	30	10	1/2	~	600	U	2s	3.79	Bolt Action	.284 Win	4 internal	3	~	Z1	1993	
<b>Korth, Germany</b>																			
3500	Korth	Pistol	S	15	1	4	-19/~/~	50	R	1	1.36	Double Action	9mm	10B	1	7	~	1985	
3500	Korth	Pistol	S	15	1	4	-19/~/~	50	R	1	1.36	Double Action	9x21mm	10B	1	7	~	1985	
3500	Korth	Pistol	S	15	1	4	-21/~/~	50	R	1	1.39	Double Action	.40 S&W	9B	1	7	~	1996	
3500	Korth	Pistol	S	15	1	4	-20/~/~	50	R	1	1.39	Double Action	.357 Sig	9B	1	7	~	1996	
2450	Korth	Revolver	S	16	1	3	-21/~/~	60	R	1	1.38	Double Action	.357 Mag	6 cylinder	5	8	~		
<b>Krico, Germany</b>																			
250	311 Smallbore	Rifle	L	27	5	1	~	100	U	2s	2.63	Bolt Action	.22 LR	5B (10)	2	10	~	1974	
1600	360S Biatholon	Rifle	L	28	9	1	~	100	U	2s	4.2	Bolt Action	.22 LR	5B (10)	2	10	~	1985	
1530	400 Match	Rifle	L	29	10	1	~	100	U	2s	4.4	Bolt Action	.22 LR	5B	2	~	Sb2	1982	
3550	600 Sniper	Rifle	L	30	10	1/2	~	500	U	2s	4.66	Bolt Action	.22-250	4B	3	~	Sb8	1979	
1865	600 Sproter	Rifle	L	30	9	1/2	~	200	U	2s	3.93	Bolt Action	.17 Rem	3 internal	4	~	Sb1	1975	
700	Sporting Rifle	Rifle	L	27	7	1/2	~	150	U	2s	3.18	Bolt Action	.22 Hornet	4 internal	4	10	~	1956	
<b>Krider, USA</b>																			
	Militia Rifle	Muzzle Rifle	L	28	10	1	~	300	R	2s	3.78	SA Percussion	.58 BP	single shot	15	8	~	1861	
	Pocket Pistol	Muzzle Pistol	S	11	0	1	~	30	R	1	0.68	SA Percussion	.41 BPP	single shot	8	5	~	1954	
<b>Krieghoff, Germany</b>																			
9400	Classic Big Five	Rifle	L	28	9	2	-31/~/~	300	R	2s	4.57	Side-by-Side	.470 Ntrio	2 ind barrel	3	10	~		
8150	K-80 Sporting	Shotgun	L	22	10	2	-28/~/~	100	U	2s	4.12	Over-Under	12g 76mm	2 ind barrel	3	5	~		
2850	KX-5	Shotgun	L	22	10	1	~	100	U	2s	4.1	Single Barrel	12g 70mm	single shot	3	5	~		

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
6000	Plus Model	Drilling	L	20	9	2	-24/~/~	100	U	2s	4.22	Side-by-Side	12g 70mm	2 ind barrel	3	5	~	1988	
				28		1	~	300				Single Barrel	.300 H&H	single shot		10	~		
	Ulm	Shotgun	L	21	7	2	-21/~/~	100	U	2s	3.03	Side-by-Side	16g 70mm	2 ind barrel	3	5	~	1958	
6900	Ultra	Rifle	L	27	7	2	-18/~/~	300	U	2s	3.09	Over-Under	.222 Rem	2 ind barrel	3	10	~		
KSN Industries Ltd., Israel																			
480	Gal	Pistol	S	15	1	4	-23/~/~	50	U	1	1.32	Single Action	.45 acp	8B	1	8	~		
625	Golan	Pistol	S	15	0	4	-19/~/~	50	U	1	1.09	Double Action	9mm	15B	1	8	~	1996	
625	Golan	Pistol	S	15	0	4	-21/~/~	50	U	1	1.12	Double Action	.40 S&W	13B	1	8	~	1996	
425	Kareen Mk2	Pistol	S	15	0	4	-20/~/~	50	U	1	1	Single Action	9mm	13B	1	8	~		
495	Kareen-C	Pistol	S	14	0	4	-20/~/~	50	U	1	0.9	Single Action	9mm	10B	1	7	~		
Kufahl, Germany																			
	Kufahl Needle-Fire	Revolver	S	12	0	2	-15/~/~	40	R	1	0.86	Single Action	.30 Kufahl	6 cylinder	9	5	~	1852	
Kynoch Gun Factory, Great Britain																			
	Double Trigger	Revolver	S	15	0	2	-22/~/~	40	R	1	1.14	Weird SA	.450 Rev	6 cylinder	9	8	~	1888	
LaCoste Engineering, Rhodesia																			
	Kommando LDP	SMG	L	22	1	4	-17/~/~	150	R	2s	3	semi	9mm	25B	2	9	~		F,Z
La-France Specialties, USA																			
1950	1911A1	Pistol	S	14	3	4	-23/~/~	50	R	1	2	Single Action	.45 acp	7B	1	7	~		D-, S, Z
1625	M14K	Rifle	L/A	23	9	9	-18/~/-34	500	R	2s	3.7	Select, Auto	7.62mm	20B (5,10)	2	10	~		H2,Z
1540	M16K	Rifle	L/A	22	5	9	-16/~/-28	200	R	2s	3	Select, Auto	5.56mm	30B (5-100)	1	7	~		F,H3,M,Z
	M16K-45	SMG	L/A	23	8	10	-21/~/-38	150	R	2s	4.5	Select, Auto	.45acp	30B	2	9	~		Z
440	Nova	Pistol	S	13	0	4	-20/~/~	50	X	1	0.7	Single Action	9mm	6B	1	7	~		D+
Lagrese, France																			
	Lagrese	Revolver	S	8	0	3	-19/~/~	40	R	1	1.16	Double Action	.43 Rimfire	6 cylinder	9	16	~	1868	D-
Lamson & Co., USA																			
	Ball Carbine	Rifle	L	27	8	2	-25/~/~	150	R	2s	3.48	Lever Action	.56-50	7 tube	6	10	~	1864	
	Palmer Carbine	Rifle	L	27	8	1	~	200	R	2s	3.29	Breechloader	.50 US	single shot	4	10	~	1865	
Lakelander, USA																			
1840	389 Premium	Rifle	L	27	9	1/2	~	600	R	2s	3.75	Bolt Action	.270 Win	4 internal	4	~	Le21	1997	
2580	389 Matc-Maker	Rifle	L	30	9	1/2	~	800	R	2s	4.25	Bolt Action	7.62mm	4 internal	4	~	Le1	1997	
Lamb & Co., Confederate States of America																			
	Muzzle Rifle	Muzzle Rifle	L	26	10	1	~	300	R	2s	4.18	SA Percussion	.58 BP	single shot	15	8	~	1861	I2
Landimex, Hungary																			
	Gepard M4 SA1	Rifle	L	32	11	2	-30/~/~	1200	R	2s	19.2	Semi-Auto	12.7x107mm	5B (10)	4	~	12x		B,C
Lang, Great Britain																			
	Gas Seal Pistol	Revolver	S	12	0	2	-18/~/~	40	U	1	1.07	SA Percussion	.42 BP	6 cylinder	9	5	~	1854	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
Pistol	Muzzle Pistol	S	10	0	1	~	20	R	1	0.84	SA Percussion	.60 BPP	single shot	8	4	~	1836		
LAPA, Brazil																			
1100	FA-03	Rifle	L/A	26	8	12	-16/~/-30	350	X	2s	3.7	Select, Auto	5.56mm	30B	2	9	~		B,Z
900	SM-02	SMG	L/A	22	8	8	-17/~/-30	150	X	2s	3.38	Select, Auto	9mm	30B	2	9	~		B,Z
L.A.R. Manufacturing Inc., USA																			
	Grizzly 50	Rifle	L	32	12	1	~	1100	R	2s	14.4	Bolt Action	12.7x99	single	3	~	Le13		B,C
920	Grizzly MK I	Pistol	S	16	1	3	-25/~/~	75	U	1	1.4	Single Action	.45 WM	7B	2	8	~	1984	D-
965	Grizzly Mk I	Pistol	S	16	1	3	-21/~/~	75	R	1	1.4	Single Action	.357 Mag	7B	2	8	~	1984	D-
1085	Grizzly MK V	Pistol	S	16	1	3	-26/~/~	75	R	1	1.4	Single Action	.50 AE	6B	2	8	~	1993	D-
Laseraim Arms, USA																			
550	Series I	Pistol	S	16	1	4	-21/~/~	50	R	1	1.45	Single Action	10mm	8B	1	8	~	1993	N
350	Series II	Pistol	S	15	1	4	-23/~/~	50	R	1	1.37	Single Action	.45 acp	7B	1	8	~	1993	
350	Series IIC	Pistol	S	14	0	4	-23/~/~	50	R	1	1.2	Single Action	.45 acp	7B	1	7	~	1993	
500	Series III	Pistol	S	15	1	4	-23/~/~	50	R	1	1.36	Single Action	.45 acp	7B	1	8	~	1994	N
450	Velocity	Pistol	S	14	0	4	-22/~/~	50	R	1	1.14	Single Action	.400 Cor	7B	1	7	~		
Lazzeroni Firearms, USA																			
5445	LS2000ST	Rifle	L	31	10	1/2	~	900	R	2s	4.43	Bolt Action	7.82mm	3 internal	4	~	Z4		
4895	LS2000SP	Rifle	L	30	10	1/2	~	600	R	2s	4.03	Bolt Action	7.21mm	3 internal	4	~	Sb3		
4640	LS2000DG	Rifle	L	30	11	1/3	~	600	R	2s	5.08	Bolt Action	10.57mm	3 internal	5	~	Le3		
L.C. Smith, USA																			
	00 Grade	Shotgun	L	21	8	2	-25/~/~	100	U	2s	3.09	Side-by-Side	12g 70mm	2 ind barrel	3	5	~	1890	A
	0 Grade	Shotgun	L	21	7	2	-21/~/~	100	U	2s	2.98	Side-by-Side	16g 70mm	2 ind barrel	3	5	~	1890	A
	No.1 Grade	Shotgun	L	20	7	2	-20/~/~	100	U	2s	2.79	Side-by-Side	20g 70mm	2 ind barrel	3	5	~	1890	A
Lee Firearms, USA																			
	Carbine	Rifle	L	27	9	1	~	300	U	2s	3.71	Breechloader	.44 Long	single shot	2	10	~	1863	
Leech & Rigdon, Confederate States of America																			
	L&R Navy	Revolver	S	13	1	2	-16/~/~	40	R	1	1.29	SA Percussion	.36 BPP	6 cylinder	42	5	~	1863	
Lefever Arms Company, USA																			
	DS Grade	Shotgun	L	21	6	2	-20/~/~	80	U	2s	2.72	Side-by-Side	20g 70mm	2 ind barrel	3	5	~	1885	A
	G Grade	Shotgun	L	22	10	2	-28/~/~	100	U	2s	3.78	Side-by-Side	12g 70mm	2 ind barrel	3	5	~	1893	A
Le Francois, France																			
	Model 28	Pistol	S	15	0	4	-19/~/~	50	U	1	1.05	Single Action	9mm Brown	7B	2	8	~	1928	
	Officers Model	Pistol	S	11	0	4	-15/~/~	60	U	1	0.35	Single Action	.25 acp	6B	2	5	~	1914	
	Police Model	Pistol	S	12	0	4	-15/~/~	40	U	1	0.38	Single Action	.25 acp	7B	2	5	~	1913	
Leman, USA																			
	Militia Rifle	Muzzle Rifle	L	27	10	1	~	300		2s	3.94	SA Percussion	.58 BP	single shot	15	7	~	1860	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes	
Le Mat, France (Confederate States of America)																				
	Baby LeMat	Muzzle Pistol	S	12	1	2	~	30	R	1	1.44	SA Percussion	.32 BPP	9B	63	5	~	1862		
				8	1	30		SA Percussion				.41 BPP	single shot	8	5	~				
	LeMat	Muzzle Pistol	S	13	2	2	~	40	U	1	1.96	SA Percussion	.42 BPP	9 cylinder	63	5	~	1856		
				9	1	40		SA Percussion				.63 BPP	single shot	8	5	~				
Leopold Gasser, Austria																				
	1898	Revolver	S	15	0	3	-17/~/~	50	U	1	1.03	Double Action	8mm Lebel	8 cylinder	12	8	~	1898		
Le Page SA., Belgium																				
	Pinfire	Revolver	S	12	0	3	-18/~/~	40	R	1	0.93	Double Action	.40 Pinfire	6 cylinder	12	5	~	1854		
Les Inc., USA																				
	Pogak P-18	Pistol	S	16	0	4	-19/~/~	50		1	1.19	Double Action	9mm	18B	1	8	~		D-	
Les Baer Custom, USA																				
1520	Concept III	Pistol	S	17	0	4	-23/~/~	50	R	1	1.16	Single Action	.45 acp	8B (7-10)	1	8	~	1999	T	
1655	Concept IX	Pistol	S	16	0	4	-23/~/~	50	R	1	1.02	Single Action	.45 acp	8B (7-10)	1	7	~	1999		
1480	Concept VII	Pistol	S	17	0	4	-23/~/~	50	R	1	1.11	Single Action	.45 acp	8B (7-10)	1	8	~	1999		
1640	Custom Carry	Pistol	S	16	0	4	-23/~/~	50	R	1	1.17	Single Action	.45 acp	8B (7-10)	1	7	~	1999		
1695	Monolith Tac	Pistol	S	17	0	4	-23/~/~	50	R	1	1.42	Single Action	.45 acp	8B (7-10)	1	8	~			
1428	Premier II	Pistol	S	17	0	4	-23/~/~	50	R	1	1.19	Single Action	.45 acp	8B (7-10)	1	8	~			
1740	Premier II LW1	Pistol	S	17	0	4	-23/~/~	50	R	1	1.15	Single Action	.45 acp	8B (7-10)	1	8	~			
1690	Premier II-6	Pistol	S	18	0	4	-23/~/~	50	R	1	1.22	Single Action	.400 Corbon	8B (7-10)	1	8	~			
2495	SRP	Pistol	S	18	0	4	-23/~/~	50	R	1	1.33	Single Action	.45 acp	13B	1	8	~			
2495	SRP Commanche	Pistol	S	17	0	4	-23/~/~	50	U	1	1.17	Single Action	.45 acp	8B (7-10)	1	7	~			
1520	Stinger	Pistol	S	16	0	4	-23/~/~	50	R	1	1.12	Single Action	.45 acp	7B (8-10)	1	7	~	1999		
3088	Ultimate AR223 M4	Rifle	L	29	9	4	-18/~/-33	350	U	2s	3.82	Semi-Auto	5.56mm	30B (5-100)	1	~	Tr3		F,M,P,R	
2476	Ultimate Master	Pistol	S	18	0	4	-21/~/~	50	R	1	1.25	Single Action	.45 acp	8B (7-10)	1	8	~		N	
Liddle & Kaeding, USA																				
	Pocket Revolver	Revolver	S	14	0	3	-18/~/~	30	R	1	0.87	Double Action	.32 Long	5 cylinder	8	7	~	1880		
Lignoise, Germany																				
	Model 2	Pistol	S	10	0	4	-15/~/~	30	R	1	0.58	Single Action	.25 acp	6B	2	5	~	1921		
	Model 3	Pistol	S	10	0	4	-15/~/~	30	U	1	0.64	Single Action	.25 acp	9B	2	5	~	1924		
Lins, USA																				
	Pocket Pistol	Muzzle Pistol	S	10	0	1	~	20	R	1	0.83	SA Percussion	.41 BPP	single shot	8	4	~	1855		
	Rifled Musket	Muzzle Rifle	L	28	10	1	~	300	R	2s	4.16	SA Percussion	.58 BP	single shot	15	8	~	1861		
Lithgow Small Arms Factory, Australia																				
	Austen Mark I	SMG	A	18	9	8	~/~/30	200	U	2s	4.43	Auto only	9mm	28B	2	5	~	1943	F	
	F1	SMG	L/A	24	9	10	-17/~/-30	150	U	2s	4.3	Select, Auto	9mm	34B (10)	3	10	~		Z	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
Owens	SMG	A	23	8	12	~/~/~31	200	U	2s	4.6	Auto only	9mm	33B	2	9	~	1941		
Llama-Gabilondo, Spain																			
275	Comanche 4"	Revolver	S	13	0	3	-21/~/~	50	U	1	1.12	Double Action	.357 Mag	6 cylinder	5	7	~	1975	I
275	Comanche 6"	Revolver	S	15	0	3	-21/~/~	60	U	1	1.2	Double Action	.357 Mag	6 cylinder	5	8	~	1975	I, D-
250	Compact Frame	Pistol	S	14	0	4	-20/~/~	50	U	1	1.15	Single Action	9mm	9B	1	7	~	1986	
250	Compact Frame	Pistol	S	14	0	4	-23/~/~	50	U	1	1.12	Single Action	.45 acp	7B	1	7	~	1986	
250	Large Frame	Pistol	S	16	0	4	-20/~/~	50	U	1	1.12	Single Action	9mm	9B	1	8	~	1992	
250	Large Frame	Pistol	S	16	0	4	-20/~/~	50	U	1	1.13	Single Action	.38 Super	9B	1	8	~	1992	
250	Large Frame	Pistol	S	16	0	4	-23/~/~	50	U	1	1.13	Single Action	.45 acp	7B	1	8	~	1992	
585	M82	Pistol	S	15	0	4	-19/~/~	50	U	1	1.1	Double Action	9mm	15B	1	8	~	1988	
1450	M87	Pistol	S	16	1	4	-17/~/~	50	R	1	1.41	Double Action	9mm	15B	1	8	~	1989	N
	Marital	Revolver	S	14	0	3	-18/~/~	50	U	1	0.85	Double Action	.38 Spl	6 cylinder	5	7	~	1969	
325	Max-I	Pistol	S	14	0	4	-23/~/~	50	U	1	1.23	Single Action	.45 acp	7B	1	7	~	1991	
450	Max-I Comp	Pistol	S	15	1	4	-21/~/~	50	R	1	1.34	Single Action	.45 acp	7B	1	8	~	1996	N
325	Max-I Compact	Pistol	S	14	0	4	-23/~/~	50	U	1	1.17	Single Action	.45 acp	7B	1	7	~	1991	
274	Micromax	Pistol	S	13	0	4	-17/~/~	35	U	1	0.72	Single Action	.32 acp	8B	1	6	~	1999	
274	Micromax	Pistol	S	13	0	4	-18/~/~	40	U	1	0.72	Single Action	9x17mm	7B	1	6	~	1999	
308	Mini-Max	Pistol	S	14	0	4	-19/~/~	50	U	1	1.06	Single Action	9mm	8B	1	7	~	1996	
308	Mini-Max	Pistol	S	14	0	4	-21/~/~	50	U	1	1.08	Single Action	.40 S&W	7B	1	7	~	1996	
308	Mini-Max	Pistol	S	14	0	4	-23/~/~	50	U	1	1.09	Single Action	.45 acp	6B	1	7	~	1996	
325	Mini-Max Sub	Pistol	S	13	0	4	-20/~/~	40	U	1	0.88	Single Action	9mm	7B	1	7	~	1999	
325	Mini-Max Sub	Pistol	S	13	0	4	-21/~/~	40	U	1	0.9	Single Action	.40 S&W	6B	1	7	~	1999	
325	Mini-Max Sub	Pistol	S	13	0	4	-23/~/~	40	U	1	0.89	Single Action	.45 acp	6B	1	7	~	1999	
	Model I-A	Pistol	S	14	0	4	-17/~/~	40	U	1	0.59	Single Action	.32 acp	7B	1	7	~	1933	
	Model II	Pistol	S	14	0	4	-18/~/~	40	U	1	0.6	Single Action	9x17mm	7B	1	7	~	1933	
	Model III-A	Pistol	S	14	0	4	-18/~/~	40	U	1	0.62	Single Action	9x17mm	7B	1	7	~	1955	
	Model IV	Pistol	S	14	0	4	-19/~/~	50	U	1	0.93	Single Action	9mm Bay	7B	1	7	~	1931	
350	Model IX-A	Pistol	S	15	0	4	-23/~/~	50	U	1	0.87	Single Action	.45 acp	7B	1	8	~	1955	
350	Model IX-C	Pistol	S	15	1	4	-23/~/~	50	U	1	1.47	Double Action	.45 acp	13B (10)	1	8	~	1992	D-
350	Model IX-D	Pistol	S	14	0	4	-23/~/~	50	U	1	1.11	Single Action	.45 acp	10B (13)	1	7	~	1995	
	Model VII	Pistol	S	15	0	4	-20/~/~	50	U	1	1.13	Single Action	.38 Super	7B	1	8	~	1932	
	Model VIII	Pistol	S	15	1	4	-19/~/~	50	U	1	1.19	Single Action	9mm Bay	7B	1	8	~	1955	
	Model X	Pistol	S	13	0	4	-17/~/~	40	U	1	0.64	Single Action	.32 acp	7B	1	7	~	1935	
	Model XI	Pistol	S	15	0	4	-20/~/~	50	U	1	1.17	Single Action	9mm	9B	1	8	~	1937	
325	Model XII-B	Pistol	S	14	0	4	-21/~/~	50	U	1	1.05	Single Action	.40 S&W	7B	1	7	~	1994	
	Model XIII	Revolver	S	13	0	3	-18/~/~	40	U	1	0.74	Double Action	.38 Spl	6 cylinder	5	7	~		I

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	Model XV	Pistol	S	14	0	4	-16/~/~	40	U	1	0.51	Single Action	.22 LR	8B	1	7	~		
	Model XXVII	Revolver	S	10	0	3	-18/~/~	30	U	1	0.67	Double Action	.32 S&W-L	6 cylinder	5	6	~		I
	Model XXVIII	Revolver	S	15	1	3	-15/~/~	40	U	1	1.28	Double Action	.22 LR	6 cylinder	5	8	~		I
	Omni	Pistol	S	15	1	4	-20/~/~	50	U	1	1.26	Double Action	9mm	13B	1	8	~	1982	
	Omni	Pistol	S	15	1	4	-23/~/~	50	U	1	1.29	Double Action	.45 acp	7B	1	8	~	1982	
200	Small Frame	Pistol	S	14	0	4	-16/~/~	40	U	1	0.72	Single Action	.22 LR	8B	1	7	~	1992	
200	Small Frame	Pistol	S	14	0	4	-17/~/~	40	U	1	0.71	Single Action	.32 acp	7B	1	7	~	1992	
200	Small Frame	Pistol	S	14	0	4	-18/~/~	40	U	1	0.7	Single Action	9x17mm	7B	1	7	~	1992	
367	Super Comanche 6'	Revolver	S	15	1	3	-24/~/~	60	U	1	1.56	Double Action	.44 mag	6 cylinder	5	8	~	1982	I, D-
367	Super Comanche 8'	Revolver	S	17	2	3	-24/~/~	75	U	1	1.71	Double Action	.44 mag	6 cylinder	5	9	~	1982	I, D-
Lockhead Martin, USA																			
	M134 Minigun	Machinegun	A	26	11	100	~/~/-28	800	C	2t	16.3	Auto only	7.62mm	4000 belt		9	~		E,Z
	XM214 Microgun	Machinegun	A	26	11	100	~/~/-30	500	X	2t	10.2	Auto only	5.56mm	1000 belt		9	~		E,Z
	GAU-19/A	Machinegun	A	30	13	33	~/~/-45	1200	U	2t	33.6	Auto only	12.7mm	500 belt		~	A-2		E,Z
Lohner, USA																			
	Pocket Pistol	Muzzle Pistol	S	11	0	1	~	30	R	2	0.92	SA Percussion	.44 BPP	single shot	8	4	~	1853	
Lorcin, USA																			
150	L-9	Pistol	S	11	0	4	-20/~/~	50	U	1	0.9	Single Action	9mm	10B	2	7	~	1991	I3
120	L-380	Pistol	S	9	0	4	-18/~/~	40	U	1	0.83	Single Action	9x17mm	7B	2	5	~	1992	I3
120	L-32	Pistol	S	9	0	4	-17/~/~	35	U	1	0.81	Single Action	.32 acp	7B	2	5	~	1992	I3
73	L-25	Pistol	S	8	0	4	-16/~/~	25	U	1	0.41	Single Action	.25 acp	6B	2	5	~	1989	I3, D+
85	L-22	Pistol	S	8	0	4	-15/~/~	30	U	1	0.48	Single Action	.22 LR	9B	2	5	~	1989	I3, D+
Lucius Pond, USA																			
	Chamber Revolver	Revolver	S	12	0	2	-14/~/~	30	R	1	0.68	Single Action	.22 Short	7 cylinder	21	5	~	1863	D+
	Army Revolver	Revolver	S	13	0	2	-21/~/~	40	X	1	1.14	Single Action	.44 Short	6 cylinder	9	5	~	1861	
	Pocket Revolver	Revolver	S	12	0	2	-17/~/~	40	U	1	0.97	Single Action	.32 Long	6 cylinder	9	5	~	1861	
Maadi, Egypt																			
	Misr	Rifle	L/A	25	9	10	-18/~/-33	350	C	2s	3.86	Select, Auto	7.62x39	30B	3	9	~		Z
	Port Said	SMG	a	23	9	10	-17/~/-31	175	U	2s	4.33	Auto only	9mm	36B	2	10	~		F,Z
Maadi-Griffith, USA																			
	M6	Rifle	L	32	11	2	-31/~/~	1100	R	2s	11.8	Semi-Auto	12.7x99	6B	4	~	Le13		B,C
	M89	Rifle	L	32	11	1	~	1200	R	2s	10.7	Bolt Action	12.7x99	single	3	~	Le13		B,C
Magnum Research, USA																			
1049	Desert Eagle	Pistol	S	16	2	3	-21/~/~	75	U	1	1.91	Single Action	.357 Mag	9B	2	8	~	1984	D-
1049	Desert Eagle	Pistol	S	16	2	3	-24/~/~	75	U	1	2.09	Single Action	.44 Mag	8B	2	8	~	1988	D-
1049	Desert Eagle	Pistol	S	16	3	3	-26/~/~	75	U	1	2.26	Single Action	.50 AE	7B	2	8	~	1991	D-



Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
899	Maxine (B.F.R.)	Revolver	S	17	3	2	-28/~/~	75	R	1	1.62	Single Action	.45-70	5 cylinder	12	8	~	1998	D-
3150	Tactical Rifle	Rifle	L	31	9	1/2	~	800	R	2s	4.67	Bolt Action	.300 WM	4 internal	4	~	Sp3	2000	
Maltby, Henley & Co., USA																			
	Spencer Hammerless	Revolver	S	11	0	3	-18/~/~	40	R	1	0.64	Double Action	.32 Long	5 cylinder	5	5	~	1891	D+
Manhattan Firearms Company, USA																			
	Bar Hammer	Muzzle Pistol	S	9	0	1	~	25	R	1	0.6	SA Percussion	.31 BPP	single	8	4	~	1853	D+
	Belt Revolver	Revolver	S	12	0	2	-16/~/~	40	U	1	0.96	SA Percussion	.36 BPP	5 cylinder	35	5	~	1859	
	Hero	Pistol	S	10	0	1	~	25	U	1	0.76	SA Percussion	.34 BPP	single shot	8	4	~	1868	D+
	Pepperbox	Pepperbox	S	10	0	2	-14/~/~	25	R	1	0.73	DA Percussion	.28 BPP	6 ind barrel	48	4	~	1857	
	Pepperbox	Pepperbox	S	11	0	2	-14/~/~	30	R	1	0.93	DA Percussion	.31 BPP	5 ind barrel	40	4	~	1857	
	Pocket Revolver	Revolver	S	13	0	2	-14/~/~	40	U	1	0.89	SA Percussion	.31 BPP	5 cylinder	35	5	~	1859	
	Pocket Rimfire	Revolver	S	11	0	2	-14/~/~	30	U	1	0.53	Single Action	.22 Short	7 cylinder	11	5	~	1864	D+
Mannlicher Schoenauer, Austria																			
	1903 Mountain	Rifle	L	25	8	1/2	~	500	U	2s	3.42	Bolt Action	6.5x54	5 clip	3	9	~	1903	
	1950	Rifle	L	28	10	1/2	~	500	U	2s	3.97	Bolt Action	.270 Rob	5 internal	5	10	~	1950	
	1952 Carbine	Rifle	L	25	9	1/2	~	400	U	2s	3.61	Bolt Action	7mm Mause	5 internal	5	9	~	1952	
	1956	Rifle	L	29	10	1/2	~	800	U	2s	4.29	Bolt Action	.30-06	5 internal	5	10	Sw3	1956	
	High Velocity Rifle	Rifle	L	28	10	1/2	~	600	U	2s	4.06	Bolt Action	7x64 Bren	4 internal	4	10	~		
	M72 LM	Rifle	L	29	9	1/2	~	600	U	2s	3.89	Bolt Action	.243 Win	5 internal	5	10	Sw2	1972	
Mantra Manurhin Defense, France																			
	MR73 Compact	Revolver	S	12	0	3	-21/~/~	50	U	1	0.97	Double Action	.357 Mag	6 cylinder	5	6	~	1973	
	MR73 Gendarmerie	Revolver	S	14	0	3	-21/~/~	60	U	1	1.05	Double Action	.357 Mag	6 cylinder	5	7	~	1973	
Manufrance, France																			
	LeFrancais 28	Pistol	S	15	0	4	-19/~/~	50	U	1	1.13	Single Action	9mm Brown	7B	2	8	~	1928	
	LeFrancais Civil	Pistol	S	11	0	4	-17/~/~	40	U	1	0.73	Single Action	.32 acp	7B	2	5	~	1950	D+
	LeFrancais Officer	Pistol	S	11	0	4	-15/~/~	30	C	1	0.53	Single Action	.25 acp	6B	2	5	~	1914	D+
	LeFrancais Police	Pistol	S	12	0	4	-15/~/~	30	C	1	0.65	Single Action	.25 acp	7B	2	5	~	1913	
Marble's Arms & Mfg. Co., USA																			
	Game Getter	Combo	L	24	5	1	~	50	U	2s	2.5	Single Action	.22 LR	single shot	3	9	~	1908	F
		Rifle		21		1	~	30				Single Action	.44-40	single shot		9			
Mark Three, USA [formerly Pancor]																			
1200	Jackhammer	Shotgun	L/A	21	8	5	-21/~/-34	80	X	2s	4.7	Select, Auto	12g 70mm	10B	5	7	~		B
Marlin, USA																			
	100 (101)	Rifle	L	28	4	1	~	100	U	2s	2.09	Bolt Action	.22 LR	single shot	3	10	~	1936	X
	120	Shotgun	L	22	10	3	-28/~/~	100	U	2s	3.8	Pump	12g 76mm	4 tube	3	5	~	1971	
	122 Junior	Rifle	L	27	5	1	~	100	U	2s	2.27	Bolt Action	.22 LR	single shot	3	10	~	1961	

	Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	16		Shotgun	L	21	8	3	-20/~/~	80	U	2s	3.16	Pump	16g 70mm	5 tube	4	5	~	1903	A
	17		Shotgun	L	22	10	3	-24/~/~	100	U	2s	3.71	Pump	12g 70mm	5 tube	4	5	~	1906	A
	17 Riot Gun		Shotgun	L	18	8	3	-25/~/~	80	R	2s	3.4	Pump	12g 70mm	5 tube	4	5	~	1906	A
550	17V		Rifle	L	29	7	1	~	100	R	2s	3.16	Bolt Action	.17 HMR	7B	2	~	B6	2002	
	18		Rifle	L	27	3	2	-15/~/~	100	R	2s	1.72	Pump	.22 LR	10 tube	7	10	~	1906	
	1872 Revolver		Revolver	S	11	0	2	-16/~/~	30	U	1	0.74	Single Action	.30 Long	5 cylinder	5	5	~	1872	O6
	1873 Revolver		Revolver	S	11	0	2	-15/~/~	30	U	1	0.68	Single Action	.22 Long	6 cylinder	5	5	~	1873	O6
	1875 Revolver		Revolver	S	11	0	2	-17/~/~	30	U	1	0.72	Single Action	.32 Short	5 cylinder	5	5	~	1875	O6
	1878 Revolver		Revolver	S	12	0	2	-19/~/~	30	U	1	0.83	Single Action	.38 S&W	5 cylinder	5	5	~	1878	O6
	1881		Rifle	L	28	10	2	-25/~/~	300	U	2s	4.17	Lever Action	.45-70	8 tube	5	10	~	1881	
	1887 Revolver		Revolver	S	12	0	3	-19/~/~	30	U	1	0.84	Double Action	.38 S&W	5 cylinder	4	5	~	1887	O6
	1888		Rifle	L	28	9	2	-18/~/~	200	R	2s	3.29	Lever Action	.32-20	13 tube	8	10	~	1888	
	1889		Rifle	L	28	10	2	-19/~/~	200	U	2s	3.58	Lever Action	.38-40 Win	13 tube	8	10	~	1889	
	1889 Carbine		Rifle	L	26	6	2	-17/~/~	200	U	2s	2.97	Lever Action	.25-20	9 tube	6	10	~	1889	
	1892		Rifle	L	28	8	2	-16/~/~	200	U	2s	2.63	Lever Action	.32 S&W L	14 tube	8	10	~	1895	
	1893		Rifle	L	28	10	2	-21/~/~	300	V	2s	3.57	Lever Action	.30-30	7 tube	5	10	~	1893	
	1893 Carbine		Rifle	L	26	7	2	-21/~/~	300	C	2s	3.23	Lever Action	.30-30	7 tube	5	10	~	1893	
	1893 Musket		Rifle	L	30	10	2	-23/~/~	400	U	2s	3.79	Lever Action	.38-55	7 tube	5	10	~	1893	
	1893 Spoting Carbin		Rifle	L	26	7	2	-22/~/~	300	U	2s	3.07	Lever Action	.32 WS	5 tube	4	10	~	1893	
	1894		Rifle	L	28	9	2	-19/~/~	200	C	2s	3.34	Lever Action	.38-40 Win	10 tube	6	10	~	1894	
600	1894 Cowboy		Rifle	L	28	9	2	-21/~/~	200	U	2s	3.62	Lever Action	.45 Colt	10 tube	6	10	~	1996	
691	1894M		Rifle	L	28	8	2	-23/~/~	180	C	2s	3.4	Lever Action	.44 Mag	10 tube	6	10	~	1969	also .357mag
	1895		Rifle	L	28	10	2	-26/~/~	400	U	2s	3.84	Lever Action	.45-90	9 tube	6	10	~	1895	
425	1895G		Rifle	L	25	7	2	-27/~/~	250	U	2s	3.19	Lever Action	.45-70	5 tube	4	9	~	1998	N
	1895M Guide		Rifle	L	25	8	2	-26/~/~	300	U	2s	3.31	Lever Action	.450 Marlin	4 tube	4	9	~	2000	N
	1895RL		Rifle	L	25	8	2	-26/~/~	350	U	2s	3.34	Lever Action	.480 Ruger	6 tube	5	9	~	2004	
	1897		Rifle	L	28	6	2	-14/~/~	100	C	2s	3	Lever Action	.22 LR	19 tube	11	10	~	1897	
	1898		Shotgun	L	21	10	3	-25/~/~	100	U	2s	3.56	Pump	12g 70mm	5 tube	4	5	~	1898	A
560	1984P		Rifle	L	25	6	2	-23/~/~	150	U	2s	2.8	Lever Action	.44 Mag	8 tube	5	9	~	2000	
	20		Rifle	L	28	5	3	-14/~/~	100	U	2s	2.28	Pump	.22 LR	10 tube	7	10	~	1907	
	25		Rifle	L	28	4	3	-14/~/~	800	R	2s	1.83	Pump	.22 Short	15 tube	10	10	~	1909	
	27		Rifle	L	28	6	3	-19/~/~	200	U	2s	2.68	Pump	.32-20	7 tube	6	10	~	1910	X
	28 Hammerless		Shotgun	L	22	10	3	-24/~/~	100	C	2s	3.94	Pump	12g 70mm	5 tube	4	5	~	1913	A,X
392	30		Rifle	L	26	7	2	-22/~/~	400	C	2s	3.2	Lever Action	.30-30	6 tube	4	10	~	1964	
	31 Hammerless		Shotgun	L	20	7	3	-21/~/~	80	R	2s	3	Pump	20g 70mm	5 tube	5	5	~	1915	A,X
	32		Rifle	L	27	6	2	-14/~/~	100	R	2s	2.52	Pump	.22 LR	15 tube	10	10	~	1914	A,X

	Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
275	322	Rifle	L	28	10	1/2	~	400	U	2s	3.5	Bolt Action	.222 Rem	3B	2	10	~	1954		
	336 CS	Rifle	L	26	8	2	-24/~/~	300	U	2s	3.28	Lever Action	.375 Win	6 tube	4	10	~	1987		
	336 ER	Rifle	L	26	8	2	-23/~/~	300	R	2s	3.41	Lever Action	.356 Win	5 tube	4	10	~	1983		
	336 Marauder	Rifle	L	26	7	2	-22/~/~	200	U	2s	3.08	Lever Action	.44 mag	10 tube	6	10	~	1963		
	336C	Rifle	L	26	8	2	-22/~/~	200	U	2s	3.37	Lever Action	.35 Rem	6 tube	4	10	~	1952		
	36	Rifle	L	26	7	2	-21/~/~	300	C	2s	3.11	Lever Action	.30-30	7 tube	5	10	~	1936		
461	36 Sporting Carbine	Rifle	L	26	6	2	-21/~/~	200	U	2s	2.94	Lever Action	.32 S&W L	6 tube	4	10	~	1936		
	38	Rifle	L	27	5	2	-14/~/~	100	U	2s	2.52	Pump	.22 LR	10 tube	7	10	~	1920		
	39	Rifle	L	28	6	2	-14/~/~	100	V	2s	3	Lever Action	.22 LR	19 tube	11	10	~	1922		
543	410	Shotgun	L	19	6	2	-16/~/~	80	U	2s	2.89	Lever Action	.410 63mm	5 tube	4	5	~	1929		
	444	Rifle	L	27	8	2	-24/~/~	300	C	2s	3.4	Lever Action	.444 Marlin	5 tube	4	10	~	1965		
	444P Outfitter	Rifle	L	25	7	2	-24/~/~	250	U	2s	3.19	Lever Action	.444 Marlin	5 tube	4	9	~	1999		
438	44A	Shotgun	L	21	9	3	-21/~/~	75	U	2s	3.34	Pump	20g 70mm	4 tube	2	5	~	1922	X	
	45	Rifle	L	25	7	4	-22/~/~	100	U	2s	3.1	Semi-Auto	.45acp	7B	2	10	~	1988		
	455	Rifle	L	28	10	1/2	~	400	U	2s	3.98	Bolt Action	.30-06	5 internal	5	10	~	1957		
608	50	Rifle	L	27	5	4	-14/~/~	100	U	2s	2.73	Semi-Auto	.22 LR	6B	2	10	~	1931		
	512 DL	Shotgun	L	29	9	1/3	~	200	U	2s	4.06	Bolt Action	12g 76mm	2B	3	10	Br11	1997		
	512P	Shotgun	L	27	9	1/3	~	200	U	2s	3.78	Bolt Action	12g 76mm	2B	3	10	~	1999	N	
	55	Shotgun	L	21	9	1/3	~	100	U	2s	3.42	Bolt Action	12g 70mm	2B	3	5	~	1950		
	56 Levermatic	Rifle	L	27	5	2	-14/~/~	100	U	2s	2.62	Lever Action	.22 LR	7B	3	10	~	1955		
	57 Levermatic	Rifle	L	27	6	2	-14/~/~	100	U	2s	2.86	Lever Action	.22 LR	19 tube	12	10	~	1959		
375	60S	Rifle	L	26	5	4	-13/~/~	100	A	2s	2.5	Semi-Auto	.22 LR	14 tube	7	10	Le5	1960		
	62 Levermatic	Rifle	L	27	8	2	-17/~/~	400	U	2s	3.26	Lever Action	.256 WM	4B	2	10	~	1966		
	780	Rifle	L	27	5	1	~	100	C	2s	2.55	Bolt Action	.22 LR	7B	2	10	~	1971		
225	783	Rifle	L	27	6	1	~	150	U	2s	2.78	Bolt Action	.22 WMR	12 tube	8	10	~	1971		
	83 TS	Rifle	L	27	6	1	~	150	U	2s	2.77	Bolt Action	.22 WMR	12 tube	7	10	~	2001		
	80	Rifle	L	28	6	4	-14/~/~	100	U	2s	2.81	Bolt Action	.22 LR	8B	2	10	~	1934		
261	81	Rifle	L	28	6	1	~	100	U	2s	2.88	Bolt Action	.22 LR	18 tube	10	10	~	1937	X	
	88-C	Rifle	L	27		4	-14/~/~	100	U	2s	3.08	Semi-Auto	.22 LR	14 tube	9	10	~	1947	X	
	881	Rifle	L	26	5	1	~	100	C	2s	2.7	Bolt Action	.22 LR	17 tube	10	10	~	1888		
438	9	Rifle	L	25	7	4	-18/~/~	120	U	2s	3.1	Semi-Auto	9mm	15B	2	10	~	1985		
	90	Shotgun	L	21	7	2	-16/~/~	75	U	2s	2.83	Over-Under	.410 76mm	2 ind barrel	3	5	~	1937		
	922M	Rifle	L	26	6	4	-15/~/~	150	U	2s	2.99	Semi-Auto	.22 WMR	7B	2	10	~	1993		
	98 (980)	Rifle	L	28	5	1	~	150	U	2s	2.72	Bolt Action	.22 WMR	8B	2	10	~	1950		
	989	Rifle	L	27	5	4	-14/~/~	100	U	2s	2.51	Semi-Auto	.22 LR	7B	2	10	~	1962		
	99 (99C)	Rifle	L	27	5	4	-14/~/~	100	U	2s	2.52	Semi-Auto	.22 LR	18 tube	11	10	~	1959		

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	Ballard No.1	Rifle	L	29	10	1	~	300	R	2s	3.55	Breechloader	.44 LCF	single shot	3	10	~	1876	
	Ballard No.1-1/2	Rifle	L	30	10	1	~	400	R	2s	3.78	Breechloader	.45-70	single shot	3	10	~	1879	
	Ballard No.2	Rifle	L	29	10	1	~	300	R	2s	3.49	Breechloader	.38 XL	single shot	3	10	~	1876	
	Ballard No.3	Rifle	L	28	6	1	~	100	R	2s	2.84	Breechloader	.22 Long	single shot	3	10	~	1876	
	Ballard No.4	Rifle	L	30	10	1	~	400	R	2s	3.76	Breechloader	.38-50 Ball	single shot	3	10	~	1876	
	Ballard No.5	Rifle	L	30	10	1	~	600	R	2s	3.99	Breechloader	.44-100 B	single shot	3	10	~	1876	
	Ballard No.6	Rifle	L	30	10	1	~	300	R	2s	3.85	Breechloader	.32-40	single shot	3	10	~	1881	
	Ballard No.6-1/2	Rifle	L	29	10	1	~	400	R	2s	3.65	Breechloader	.40-65 Ball	single shot	3	10	~	1883	
	Ballard No.7	Rifle	L	30	10	1	~	600	R	2s	4.23	Breechloader	.45-100 B	single shot	3	10	~	1876	
	Ballard No.8	Rifle	L	29	10	1	~	400	R	2s	3.9	Breechloader	.38-55	single shot	3	10	~	1884	
	Derringer	Pistol	S	9	0	1	~	25	R	1	0.42	Single Action	.22 Short	single shot	3	4	~	1863	
	Little Joker	Revolver	S	11	0	2	-14/~/~	30	X	1	0.62	Single Action	.22 Short	7 cylinder	6	5	~	1871	O6
	Merrimack Rifle	Rifle	L	28	10	1	~	200	U	2s	3.69	Breechloader	.56-52	single shot	3	10	~	1867	
750	Model .410	Shotgun	L	19	8	2		75	U	2s	3.26	Lever Action	.410 63mm	5 tube	3	5	~	1929	
	MR-7	Rifle	L	29	9	1/2	~	500	U	2s	3.77	Bolt Action	.25-06	4B	3	10	B3	1997	
	Nevermiss Derringer	Pistol	S	10	0	1	~	30	U	1	0.51	Single Action	.41 Short	single shot	3	4	~	1870	
	O.K. Derringer	Pistol	S	10	0	1	~	25	U	1	0.47	Single Action	.32 Short	single shot	4	4	~	1863	
	O.K. Revolver	Revolver	S	10	0	2	-14/~/~	25	R	1	0.58	Single Action	.22 Short	7 cylinder	11	5	~	1870	
	Sporting Carbine	Rifle	L	27	8	1	~	200	U	2s	3.34	Breechloader	.44 Long	single shot	3	10	~	1863	
	Sporting Rifle	Rifle	L	28	10	1	~	250	U	2s	3.57	Breechloader	.38 Long	single shot	3	10	~	1863	
	UD M42	SMG	L/A	24	9	11	-17/~/-32	150	U	2s	4.38	Select, Auto	9mm	20B	2	10	~	1942	Z
	Victor Derringer	Pistol	S	10	0	1	~	30	R	1	0.49	Single Action	.38 Short	single shot	3	4	~	1870	
Mars Automatic Pistol Syndicate Ltd., Great Britain																			
	Mars	Pistol	S	17	2	4	-23/~/~	50	X	1	1.51	Single Action	.45 Mars	7B	1	9	~	1897	D-
Marocchi, Italy (also C.D. Euorpe)																			
1800	Conquista	Shotgun	L	22	10	2	-28/~/~	100	U	2s	3.78	Over-Under	12g 76mm	2 ind barrel	2	5	~	1992	
Martin Bernardon, France																			
	1907/8	Pistol	S	13	0	4	-17/~/~	40	U	1	0.68	Double Action	.32 acp	8B	2	7	~	1908	
Massachusetts Arms Co., USA																			
	Adams Navy	Revolver	S	13	0	2	-16/~/~	40	R	1	1.16	DA Percussion	.36 BPP	5 cylinder	35	5	~	1858	
	Adams Pocket	Revolver	S	12	0	2	-14/~/~	30	R	1	0.92	DA Percussion	.31 BPP	5 cylinder	35	5	~	1857	
	Greene Carbine	Rifle	L	25	9	1	~	200	R	2s	3.59	Breechloader	.54 BP	single shot	5	9	~	1855	
	Maynard Belt	Revolver	S	12	0	2	-14/~/~	40	R	1	1.02	SA Percussion	.31 BPP	6 cylinder	42	5	~	1851	
	Maynard Carbine	Rifle	L	24	8	1	~	200	U	2s	3.22	Breechloader	.50 BP	single shot	4	8	~	1860	
	Maynard Pocket	Revolver	S	11	0	2	-14/~/~	40	R	1	0.83	SA Percussion	.28 BPP	6 cylinder	42	5	~	1851	
	Pocket Pistol	Pistol	S	10	0	1	~	30	R	1	0.67	SA Percussion	.31 BPP	single shot	8	4	~	1857	

Cost	Name	Type	Size	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	W&L Belt	Revolver	S	13	0	2	-14/~/~	40	R	1	1.05	SA Percussion	.31 BPP	6 cylinder	42	5	~	1850	
	W&L Dragoon	Revolver	S	13	1	2	-16/~/~	40	R	1	1.22	SA Percussion	.40 BPP	6 cylinder	42	5	~	1850	
Mauser-Werke, Geramny [DWM]																			
	1871	Rifle	L	30	10	1	~	500	C	2s	4.59	Bolt Action	11x60R	single shot	3	10	~	1871	
	1871 Carbine	Rifle	L	25	8	1	~	400	C	2s	3.45	Bolt Action	11x60R	single shot	3	9	~	1871	
	1887 Turkish	Rifle	L	30	10	1/2	~	400	C	2s	4.48	Bolt Action	9.5x60R	8 tube	6	10	~	1887	
	1890 Turkish	Rifle	L	29	10	1/2	~	500	C	2s	4.09	Bolt Action	7.65x53	5 strip	4	10	~	1890	
	1890 Turkish Carbin	rifle	L	25	9	1/2	~	400	C	2s	3.64	Bolt Action	7.65x53	5 strip	4	9	~	1890	
	1891 Argentine	Rifle	L	29	10	1/2	~	500	C	2s	4.09	Bolt Action	7.65x53	5 clip	3	10	~	1891	
	1893 Turkish	Rifle	L	29	10	1/2	~	500	C	2s	4.21	Bolt Action	7.65x53	5 strip	4	10	~	1893	
	1896 Bolo	Pistol	S	16	1	4	-18/~/~	60	U	1	1.28	Single Action	7.63 Mauser	10 strip	4	9	~	1910	
	1896 Broomhandle	Pistol	S	17	2	4	-18/~/~	75	C	1	1.36	Single Action	7.63 Mauser	10 strip	4	9	~	1896	
	1896 Carbine	Rifle	L	25	5	4	-17/~/~	100	R	2s	2.41	Semi-Auto	7.63 Mauser	10 strip	4	10	~	1896	
	1899 9mm	Pistol	S	17	2	4	-19/~/~	60	C	1	1.33	Single Action	9mm	10 strip	4	9	~	1899	
	1903 Turkish	Rifle	L	29	10	1/2	~	500	C	2s	4.21	Bolt Action	7.65x53	5 strip	4	10	~	1903	
	1905 Turkish Carbin	Rifle	L	27	9	1/2	~	400	U	2s	3.87	Bolt Action	7.65x	5 strip	4	10	~	1905	
	1910	Pistol	S	13	0	4	-15/~/~	30	U	1	0.58	Single Action	.25 acp	9B	2	7	~	1910	
	1914	Pistol	S	14	0	4	-17/~/~	30	C	1	0.64	Single Action	.32 acp	9B	2	7	~	1914	
	1918 Anti-Tank	Rifle	L	30	13	1	~	800	U	2b	16.82	Bolt Action	13x92SR	single shot	5	10	~	1918	C
	1933	Rifle	L	28	10	1/2	~	600	U	2s	4.13	Bolt Action	8mm Mau	5 internal	5	10	~	1933	
	1934	Pistol	S	14	0	4	-17/~/~	30	U	1	0.69	Single Action	.32 acp	8B	2	7	~	1934	
265	201	Rifle	L	27	6	1	~	100	U	2s	2.97	Bolt Action	.22 LR	5B	3	10	~		
1830	66 Magnum	Rifle	L	30	10	1/2	~	600	U	2s	4.04	Bolt Action	7mm RM	4 internal	4	10	Le22	1967	
2482	66 Safari	Rifle	L	30	10	1/2	~	400	R	2s	4.81	Bolt Action	.375 H&H-B	3 internal	4	10	K8	1971	
2062	66 Standard	Rifle	L	30	9	1/2	~	600	U	2s	3.93	Bolt Action	.30-06	5 internal	5	10	K4	1965	
2032	66 Stuzen	Rifle	L	29	9	1/2	~	500	R	2s	3.85	Bolt Action	.243 Win	5 internal	5	10	K3	1968	
4025	66SP	Rifle	L	31	11	1/2	~	800	R	2s	6.2	Bolt Action	7.62mm	3 internal	4	~	Z3		
516	90-DA	Pistol	S	13	0	4	-20/~/~	50	U	1	1	Double Action	9mm	14B	1	7	~		
21300	93SR	Rifle	L	32	11	1/2	~	1200	X	2s	6.9	Bolt Action	.300 WM	6 internal	5	~	Z6	1996	C
885	96	Rifle	L	29	7	1/2	~	600	U	2s	3.25	Bolt Action	7.62mm	5 internal	5	~	Le5		
1310	99 Magnumn	Rifle	L	30	10	1/2	~	500	U	2s	4.02	Bolt Action	.257 Wby	4 internal	4	~	Le26		
1175	99 Standard	Rifle	L	30	9	1/2	~	500	U	2s	4.07	Bolt Action	7mm Mause	5 internal	5	~	Le6		
	G41(M)	Rifle	L	27	10	4	-20/~/~	500	U	2s	5.23	Semi-Auto	8mm Mau	10B	2	10	~	1941	
	Gewehr 98	Rifle	L	29	10	1/2	~	600	V	2s	4.31	Bolt Action	8mm Mau	5 strip	4	10	~	1898	
	HSc	Pistol	S	14	0	4	-17/~/~	40	C	1	0.66	Double Action	.32 acp	8B	1	7	~	1939	
	HSc	Pistol	S	14	0	4	-18/~/~	40	U	1	0.67	Double Action	9x17mm	7B	1	7	~	1970	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
189	Kar-98K	Rifle	L	28	10	1/2	~	600	A	2s	4.21	Bolt Action	8mm Mau	5 strip	4	10	~	1935	
449	M2	Pistol	S	14	0	4	-20/~/~	50	U	1	1.1	Single Action	.357Sig	10B	1	7	~	2000	
449	M2	Pistol	S	14	0	4	-21/~/~	50	U	1	1.1	Single Action	.40 S&W	10B	1	7	~	2000	
449	M2-45	Pistol	S	14	0	4	-23/~/~	50	U	1	1.1	Single Action	.45 acp	8B	1	7	~	2000	
3950	M86	Rifle	L	31	11	1/2	~	800	U	2s	6.5	Bolt Action	7.62mm	9B	3	~	Z1	1993	C
	MG34	Machinegun	A	28	12	15	~/~/-29	600	V	2b	12	Auto only	8mm Mau	belt (75B)	3	10	~	1936	C,Z
	MG42 (42/59)	Machinegun	A	28	12	18	~/~/-31	600	V	2b	11.4	Auto only	8mm Mau	belt	3	10	~	1938	C,Z
	Model 71/84	Rifle	L	30	10	1/2	~	500	V	2s	4.86	Bolt Action	11x60R	8 tube	6	10	~	1884	
	Model 88	Rifle	L	29	10	1/2	~	600	V	2s	4.23	Bolt Action	8mm Mau	5 strip	3	10	~	1888	
	Schnellfeuer 712	SMG	S/A	17	2	15	-18/~/-35	50	C	1	1.74	Select, Auto	7.63 Mauser	20B (10)	2	9	~		
			L/A	22	3		-17/~/-33	100		2s	2.21					9	~		
	VG-1	Rifle	L	23	9	1/2	~	300	U	2s	3.53	Bolt Action	8mm Mau	10B	4	9	~	1945	I3
	WTP 1	Pistol	S	11	0	4	-15/~/~	25	U	1	0.54	Single Action	.25 acp	6B	2	5	~	1921	
	WTP 2	Pistol	S	10	0	4	-15/~/~	25	R	1	0.48	Single Action	.25 acp	5B	2	5	~	1937	
McMillan, USA																			
3150	M87	Rifle	L	32	11	1	~	1200	R	2s	9.5	Bolt Action	12.7x99	single shot	3	~	Le14	1988	C
2300	M89	Rifle	L	31	11	1/2	~	800	R	2s	5.8	Bolt Action	7.62mm	20B	2	~	Le14	1989	C
3750	M93	Rifle	L	32	12	1/3	~	1200	R	2s	14.5	Bolt Action	12.7x99	10B	4	~	Le13	1995	C,F
3280	Tubbs 2000t Tactical	Rifle	L	33	10	1/2	~	800	R	2s	5.86	Bolt Action	7.62mm	20B (5-10)	2	~	Le18	2002	C,P,X
2780	Signature	Rifle	L	29	9	1/2	~	600	R	2s	3.95	Bolt Action	7mm-08	5 internal	5	~	Pe2	1988	
3470	Alaskan	Rifle	L	29	9	1/2	~	800	R	2s	3.96	Bolt Action	.340 Wby	4 internal	4	10	Z10	1989	
4339	Titanium Mountain	Rifle	L	30	10	1/2	~	600	R	2s	3.55	Bolt Action	.270Win	5 internal	5	~	Sw12	1995	
2900	Varminter	Rifle	L	30	10	1/2	~	600	R	2s	4.39	Bolt Action	.220 Swift	5 internal	5	~	Ni11	1989	
3860	Talon Safari	Rifle	L	30	10	1/2	~	500	R	2s	4.96	Bolt Action	.375 Wby	3 internal	4	10	Le26	1989	
3649	Talon Sporter	Rifle	L	30	10	1/2	~	400	R	2s	3.99	Bolt Action	.416 Rem	3 internal	5	10	Sw10	1989	
3500	300 Phoenix	Rifle	L	31	11	1/2	~	1000	X	2s	6.49	Bolt Action	.300 Phoen	4 internal	4	~	Ni21	1993	
3329	Model 40	Rifle	L	30	10	1/2	~	800	R	2s	4.71	Bolt Action	7.62mm	5 internal	5	~	US4	1990	
Mechen, South Africa [formerly Mkhonto]																			
	NTW-14.5	Rifle	L	32	14	1/4	~	1500	R	2s	30.4	Bolt Action	14.5mm	3B	6	~	Z2 (E)	1999	C,F
	NTW-20	Rifle	L	32	14	1/4	~	1800	R	2s	30.4	Bolt Action	20x82	3B	6	~	Z2 (E)	1999	C,F,Z
Mendenhall, Jones & Gardner, Confederate States of America																			
	Rifle	Muzzle Rifle	L	28	10	1	~	300	R	2s	4.1	SA Percussion	.58 BP	single shot	15	8	~	1861	
Menz, Germany																			
	Liliput	Pistol	S	9	0	4	-13/~/~	25	R	1	0.31	Single Action	4.25mm	6B	2	5	~	1915	I
	VP Model	Pistol	S	10	0	4	-15/~/~	25	R	1	0.38	Single Action	.25 acp	6B	2	5	~	1920	I
	Model III	Pistol	S	12	0	4	-15/~/~	25	U	1	0.38	Single Action	.25 acp	6B	2	6	~	1922	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
<b>Meriden Firearms Co., USA</b>																			
	Tripplert & Scott	Rifle	L	29	10	1	~	300	R	2s	3.92	Weird	.50 US	7 tube	8	10	~	1865	
	Tripplert & Scott	Rifle	L	27	9	1	~	200	R	2s	3.69	Weird	.50 US	7 tube	8	10	~	1865	
<b>Meriden Manufacturing Company, USA</b>																			
	Pocket Pistol	Revolver	S	13	0	3	-17/~/~	40	U	1	0.75	Double Action	.32 S&W	5 cylinder	8	7	~	1895	D+
	Pocket Pistol	Revolver	S	14	0	3	-19/~/~	50	U	1	0.82	Double Action	.38 S&W	6 cylinder	9	7	~	1895	
	Shotgun	Shotgun	L	21	9	2	-25/~/~	100	U	2s	3.42	Side-by-Side	12g 70mm	2 ind barrel	3	5	~	1905	
	Shotgun	Shotgun	L	20	8	2	-21/~/~	100	U	2s	3.23	Side-by-Side	20g 70mm	2 ind barrel	3	5	~	1905	
<b>Merkel, Germany</b>																			
3295	47E	Shotgun	L	21	8	2	-20/~/~	100	U	2s	3.22	Side-by-Side	16g 70mm	2 ind barrel	3	5	~		
8500	95K Drilling	Drilling	L	20	9	2	-28/~/~	100	R	2s	3.87	Side-by-Side	12g 76mm	2 ind barrel	3	5	~		
				27	1	~	~	400				Single Barrel	.30-06	single shot		9	~		
8500	140-2	Rifle	L	28	9	2	-31/~/~	250	R	2s	4.86	Side-by-Side	.470 NE	2 ind barrel	3	10	~		
3995	147E	Shotgun	L	21	8	2	-28/~/~	100	U	2s	3.26	Side-by-Side	12g 76mm	2 ind barrel	3	5	~		
3995	147E	Shotgun	L	21	6	2	-24/~/~	100	U	2s	2.8	Side-by-Side	20g 76mm	2 ind barrel	3	5	~		
3695	280	Shotgun	L	21	6	2	-20/~/~	100	R	2s	2.32	Side-by-Side	28g 70mm	2 ind barrel	3	5	~		
3695	360	Shotgun	L	21	6	2	-16/~/~	75	R	2s	2.6	Side-by-Side	.410 76mm	2 ind barrel	3	5	~		
5795	2000EL	Shotgun	L	21	8	2	-28/~/~	100	U	2s	3.34	Over-Under	12g 76mm	2 ind barrel	3	5	~		
5795	2000EL	Shotgun	L	21	6	2	-24/~/~	100	U	2s	3.01	Over-Under	20g 76mm	2 ind barrel	3	5	~		
5795	2000EL	Shotgun	L	21	6	2	-19/~/~	100	R	2s	2.98	Over-Under	28g 70mm	2 ind barrel	3	5	~		
5795	2000EL Sporter	Shotgun	L	22	10	2	-28/~/~	100	U	2s	3.46	Over-Under	12g 76mm	2 ind barrel	3	5	~		
<b>Mervin Hulbert &amp; Co., USA</b>																			
	.22 Spur	Revolver	S	13	0	2	-14/~/~	30	R	1	0.57	Single Action	.22 Short	5 cylinder	8	7	~	1878	
	Frontier Army	Revolver	S	16	2	2	-22/~/~	60	U	1	1.27	Single Action	.44-40	6 cylinder	9	8	~	1874	
	Frontier Army DA	Revolver	S	16	0	3	-22/~/~	50	U	1	1.16	Double Action	.44-40	6 cylinder	9	8	~	1883	
	Pocket	Revolver	s	14	0	2	-19/~/~	40	U	1	0.77	Single Action	.38 S&W	5 cylinder	8	7	~	1875	
	Pocket Army	Revolver	S	14	0	2	-23/~/~	40	U	1	0.94	Single Action	.44-40	6 cylinder	9	7	~	1874	
	Pocket Army DA	Revolver	S	14	0	3	-23/~/~	40	U	1	0.96	Double Action	.44-40	6 cylinder	9	7	~	1883	
	Pocket DA	Revolver	S	14	0	3	-19/~/~	40	U	1	0.78	Double Action	.38 S&W	5 cylinder	8	7	~	1882	
	Pocket DA	Revolver	S	14	0	3	-17/~/~	30	U	1	0.74	Double Action	.32 S&W	5 cylinder	8	7	~	1882	
<b>Metropolitan Arms Co., USA</b>																			
	1851 Navy	Revolver	S	13	2	2	-16/~/~	50	U	1	1.33	SA Percussion	.36 BPP	6 cylinder	42	5	~	1963	
	Police Revolver	Revolver	S	12	0	2	-17/~/~	40	R	1	0.82	SA Percussion	.36 BPP	5 cylinder	35	5	~	1864	
<b>Michigan Armament Co. USA</b>																			
330	Guardian	Pistol	S	14	0	4	-18/~/~	30	R	1	0.63	Single Action	9x17mm	6B	2	7	~	1987	
525	Survivalist	Pistol	S	15	0	4	-23/~/~	50	R	1	1.14	Single Action	.45 acp	7B (8-10)	1	8	~	1987	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
675	Combat Elite	Pistol	S	15	0	4	-23/~/-	50	R	1	1.14	Single Action	.45 acp	7B (8-10)	1	8	~	1986	
<b>Milcam, United Kingdom</b>																			
2600	Milcam	Rifle	L	26	9	1/2	~	300	R	2s	4.02	Bolt Action	5.56mm	30B (5-100)	3	10	~		M
<b>Military Armament Company, USA [also Cobray and various other companies]</b>																			
500	Ingram M10	SMG	S/A	19	6	18	~/-/-35	120	R	2	3.42	Select, Auto	9mm	32B	1	7	~		F,Z
500	Ingram M10	SMG	S/A	19	7	18	~/-/-42	90	U	2	3.83	Select, Auto	.45acp	30B	1	7	~		F,Z
550	Ingram M11	SMG	S/A	19	2	20	~/-/-33	60	U	2	2.1	Select, Auto	.380	16B	1	7	~		F,Z
800	Ingram M11/9	SMG	S/A	19	2	20	~/-/-37	120	U	2	2.18	Select, Auto	9mm	32B	1	7	~		F,Z
<b>Military Manufacturing (M2) Co., USA</b>																			
	M4N	Rifle	L/A	24	7	11	-17/~/-31	300	R	2s	3.42	Select, Auto	5.56mm	30B (5-100)	1	9	~		F,H,M,P,Z
	M16C	Rifle	L/A	23	6	11	-16/~/-30	200	U	2s	3.16	Select, Auto	5.56mm	30B (5-100)	1	~	Tr5		F,H2,M,P,Z
	M16SP	Rifle	L/A	23	7	11	-15/~/-29	250	U	2s	3.33	Select, Auto	5.56mm	30B (5-100)	1	9	~		F,H2,M,Z (P)
	M16X	Rifle	L/A	20	4	11	-15/~/-27	200	U	2s	2.8	Select, Auto	5.56mm	30B (5-100)	1	8	~		F,H3,M,Z
<b>Milkor Marketing, South Africa [formerly Armscor]</b>																			
1260	BXP	SMG	L/A	25	6	18	-18/~/-34	140	U	2s	3.21	Select, Auto	9mm	32B	1	9	Tr-1		F,Z
<b>Minebea Ltd., Japan</b>																			
	PM	SMG	L/A	22	7	10	-18/~/-32	100	U	2s	3.3	Select, Auto	9mm	25B	1	8	~		F,Z
<b>Minneapolis F.A. Co., USA</b>																			
	Palm Pistol	Pistol	S	7	0	2	-15/~/-	20	R	1	0.58	Double Action	.32 XS	5 turret	10	2	~	1893	O8
<b>MKS Supply INC., USA</b>																			
200	Hi-Point Comp	Pistol	S	11	0	4	-17/~/-	40	U	1	1.03	Single Action	9mm	10B	2	5	~		I,N
159	Hi-Point 9	Pistol	S	11	0	4	-19/~/-	40	U	1	1.01	Single Action	9mm	9B	2	5	~		I
159	Hi-Point 40	Pistol	S	11	0	4	-21/~/-	40	U	1	1.04	Single Action	.40 S&W	8B	2	5	~		I
159	Hi-Point 45	Pistol	S	11	0	4	-23/~/-	40	U	1	1.06	Single Action	.45 acp	7B	2	5	~		I
<b>Moore's Patent Firearms Co., USA</b>																			
	Belt Revolver	Revolver	S	13	0	2	-17/~/-	40	U	1	0.88	Single Action	.32 Short	7 cylinder	11	5	~	1861	
	No.1 Derringer	Pistol	S	10	0	1	~	20	U	1	0.51	Single Action	.41 Short	single shot	3	4	~	1860	
	Pocket Revolver	Revolver	S	12	0	2	-17/~/-	30	U	1	0.82	Single Action	.32 Short	6 cylinder	9	5	~	1864	
<b>Morill, Mosman &amp; Blair, USA</b>																			
	Sm Elgin Cutlass	Muzzle Pistol	S	11	2	1	~	30		1	1.45	SA Percussion	.32 BP	single shot	8	5	~	1837	O1
	Lg Elgin Cutlass	Muzzle Pistol	S	12	2	1	~	30		1	1.58	SA Percussion	.36 BPP	single shot	8	5	~	1837	O1
<b>Morini, Italy</b>																			
1450	84E Free Pistol	Pistol	S	18	1	1	~	50	R	1	1.25	Single Action	.22 LR	single shot	3	9	~	1995	
<b>Morse</b>																			
	Morse Carbine	Rifle	L	26	9	1	~	250	R	2s	3.85	SA Percussion	.50 BP	single shot	15	9	~	1863	
<b>Mossberg, USA</b>																			



Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
10		Rifle	L	27	4	1	~	100	R	2s	1.86	Bolt Action	.22 LR	single shot	3	10	~	1933	
140K		Rifle	L	28	5	1	~	100	U	2s	2.62	Bolt Action	.22 LR	7B	2	10	~	1955	
144 (144LS)		Rifle	L	28	10	1	~	100	C	2s	3.69	Bolt Action	.22 LR	7B	2	10	~	1949	
146B		Rifle	L	28	9	1	~	100	U	2s	3.25	Bolt Action	.22 LR	20 tube	12	10	~	1949	
152		Rifle	L	26	5	4	-14/~/~	100	U	2s	2.34	Semi-Auto	.22 LR	7B	2	10	~	1948	
185D (85D)		Shotgun	L	20	7	1/2	~	75	U	2s	2.94	Bolt Action	.410 63mm	2B	3	5		1940	
20 (30)		Rifle	L	28	5	1	~	100	U	2s	1.94	Bolt Action	.22 LR	single shot	3	10	~	1933	
26B		Rifle	L	28	6	1	~	100	U	2s	2.47	Bolt Action	.22 LR	single shot	3	10	~	1938	
333		Rifle	L	26	6	4	-14/~/~	100	R	2s	2.86	Semi-Auto	.22 LR	15 tube	10	10	~	1972	
341		Rifle	L	28	7	1	~	100	U	2s	2.94	Bolt Action	.22 LR	7B	2	10	~	1972	
346K		Rifle	L	28	6	1	~	100	U	2s	2.98	Bolt Action	.22 LR	18 tube	11	10	~	1958	
350K		Rifle	L	28	6	4	-14/~/~	100	U	2s	2.78	Semi-Auto	.22 LR	7B	2	10	~	1958	
351K		Rifle	L	28	5	4	-14/~/~	100	U	2s	2.7	Semi-Auto	.22 LR	15 tube	10	10	~	1960	
352K		Rifle	L	26	5	4	-14/~/~	100	U	2s	2.34	Semi-Auto	.22 LR	7B	2	10	~	1958	
353		Rifle	L	25	5	4	-14/~/~	100	U	2s	2.32	Semi-Auto	.22 LR	7B	2	9	~	1972	
40		Rifle	L	28	5	1	~	100	U	2s	2.34	Bolt Action	.22 LR	16 tube	10	10	~	1933	
400 Palomino		Rifle	L	27	5	2	-14/~/~	100	U	2s	2.56	Lever Action	.22 LR	15 tube	10	10	~	1959	
42		Rifle	L	28	5	1	~	100	U	2s	2.34	Bolt Action	.22 LR	7B	2	10	~	1935	
42B		Rifle	L	28	6	1	~	100	U	2s	2.79	Bolt Action	.22 LR	5B	2	10	~	1938	
42M		Rifle	L	27	7	1	~	100	U	2s	3.08	Bolt Action	.22 LR	7B	2	10	~	1940	
430		Rifle	L	28	7	4	-14/~/~	100	R	2s	2.86	Semi-Auto	.22 LR	18 tube	11	10	~	1970	
44B		Rifle	L	28	10	1	~	100	U	2s	3.69	Bolt Action	.22 LR	7B	2	10	~	1938	
45B		Rifle	L	28	6	1	~	100	R	2s	2.86	Bolt Action	.22 LR	15 tube	9	10	~	1938	
46B		Rifle	L	28	7	1	~	100	U	2s	3.25	Bolt Action	.22 LR	20 tube	12	10	~	1938	
46M		Rifle	L	27	7	1	~	100	U	2s	3.25	Bolt Action	.22 LR	15 tube	10	10	~	1940	
472C		Rifle	L	27	7	2	-23/~/~	300	U	2s	3.14	Lever Action	.35 Rem	6 tube	5	10	~	1972	
416 500 ATP6		Shotgun	L	16	7	3	-25/~/~	60	C	2s	3.2	Pump	12g 70mm	6 tube	4	5	~	1966	
416 500 ATP6C		Shotgun	L	13	6	3	-25/~/~	60	U	2	2.9	Pump	12g 70mm	6 tube	4	5	~	1972	G
416 500 ATP8		Shotgun	L	16	9	3	-25/~/~	80	U	2s	3.5	Pump	12g 70mm	8 tube	5	5	~	1968	
416 500 ATP8C		Shotgun	L	13	7	3	-25/~/~	80	U	2	3.2	Pump	12g 70mm	8 tube	5	5	~	1972	G
275 500 Bantam		Shotgun	L	17	7	3	-23/~/~	75	U	2s	3.22	Pump	20g 76mm	4 tube	3	5	~	1996	
285 500 Field		Shotgun	L	22	9	3	-25/~/~	100	C	2s	3.31	Pump	12g 70mm	4 tube	3	5	~	1962	
519 590		Shotgun	L	21	9	3	-28/~/~	80	C	2s	3.8	Pump	12g 76mm	8 tube	5	9	~	1987	
51M		Rifle	L	26	7	4	-14/~/~	100	U	2s	3.15	Semi-Auto	.22 LR	15 tube	9	10	~	1939	
640K		Rifle	L	28	7	1	~	150	U	2s	2.78	Bolt Action	.22 WMR	5B	2	10	~	1959	
590 695		Shotgun	L	27	8	1	~	150	C	2	3.32	Bolt Action	12g 76mm	2B	3	5	Le3	1969	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
800		Rifle	L	28	10	1/2	~	400	U	2s	3.49	Bolt Action	.243 Win	4 internal	4	10	~	1967	
800VT		Rifle	L	30	10	1/2	~	400	U	2s	4.74	Bolt Action	.22-250	4 internal	4	~	Br4	1968	
810		Rifle	L	30	10	1/3	~	600	U	2s	4.27	Bolt Action	.338 WM	3 internal	4	10	Br7	1970	
425	835 Ultra-Mag	Shotgun	L	21	10	2	-31/~/~	120	U	2s	3.98	Pump	12g 89mm	6 tube	4	5	~	1988	
400	9200	Shotgun	L	20	10	4	-28/~/~	100	U	2s	4.18	Semi-Auto	12g 76mm	4 tube	3	5	~		I
629	9200A1	Shotgun	L	18	9	4	-28/~/~	100	U	2s	3.8	Semi-Auto	12g 76mm	4 tube	3	5	~		I
651	9200A1 Compact	Shotgun	L	18	8	4	-28/~/~	80	R	2s	3.35	Semi-Auto	12g 76mm	4 tube	3	5	~		F
	935	Shotgun	L	21	10	4	-21/~/~	125	U	2s	3.81	Semi-Auto	12g 89mm	3 tube	3	5	~	2004	
	Brownie	Pistol	S	10	0	2	-15/~/~	30	U	1	0.67	Double Action	.22 Long	4 ind barrel	8	5	~	1906	
	Model K	Rifle	L	27	4	3	-14/~/~	100	U	2s	2.24	Pump	.22 LR	14 tube	9	10	~	1922	X
	Model L	Rifle	L	28	5	1	~	100	R	2s	2.27	Breechloader	.22 LR	single shot	2	10	~	1927	X
	RI 96	Shotgun	L	25	8	4	-28/~/~	80	X	2s	3.96	Semi-Auto	12g 76mm	4 tube	3	9	~		
700	SSI-One Sporter	Rifle	L	30	9	1	~	600	U	2s	4.09	Breechloader	7.62mm	single shot	3	~	Bu21	2000	X
1054	SSI-One Varmint	Rifle	L	30	10	1	~	600	U	2s	5.05	Breechloader	.22-250	single shot	3	~	Br10	2000	X
Murphy, Confederate States of America																			
	Rifle	Muzzle Rifle	L	27	10	1	~	300	R	2s	4.18	SA Percussion	.58 BP	single shot	15	7	~	1862	
Murphy & O'Connell, USA																			
	Pocket Pistol	Muzzle Pistol	S	7	0	1	~	30	R	1	0.54	SA Percussion	.41 BPP	single shot	8	4	~	1853	
Musgrave Manufacturers & Distributors, South Africa																			
	NR5 Premier	Rifle	L	30	10	1/2	~	600	U	2s	4.24	Bolt Action	.30-06	5 internal	5	~	Ni8	1971	
	NP6 Valiant	Rifle	L	30	10	1/2	~	400	U	2s	3.98	Bolt Action	.243 Win	5 internal	5	~	Ni10	1971	
Musketeer Rifles, USA																			
	Sporter	Rifle	L	28	10	1/2	~	400	U	2s	3.61	Bolt Action	.243 Win	4 internal	4	10	~	1963	
National Arms Co., USA																			
	No.2 Deringer	Pistol	S	9	0	1	~	20	U	1	0.43	Single Action	.41 Short	single shot	4	4	~	1865	
Nepperhan Firearms Co., USA																			
	Pocket Revolver	Revolver	S	12	0	2	-15/~/~	40	U	1	0.65	SA Percussion	.31 BPP	5 cylinder	35	5	~	1863	
Newbury Arms Co., USA																			
	Pocket Revolver	Revolver	S	12	0	2	-14/~/~	40	X	1	0.83	DA Percussion	.28 BP	6 cylinder	42	5	~	1855	
New Detonics Manufacturing Corp., USA [formerly Detonics Arms]																			
920	Combat Master	Pistol	S	14	0	4	-23/~/~	50	R	1	0.7	Single Action	.45 acp	6B	1	7	~		
1500	Compmaster	Pistol	S	17	1	4	-21/~/~	60	R	1	1.3	Single Action	.45 acp	7B	1	8	~		N
1175	Scoremaster	Pistol	S	16	0	4	-23/~/~	50	R	1	1.2	Single Action	.45 acp	7B	1	8	~		
Neostead, South Africa																			
999	Neostead	Shotgun	L	24	6	3	-24/~/~	100	X	2s	4.6	Pump	12g 70mm	2x 6 tube	5 ea	6	~		B,Y
Newton Arms Co., USA																			

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	Newton-Mausier	Rifle	L	28	9	1/2	~	400	R	2s	3.35	Bolt Action	.256 Newton	5 internal	5	10	~	1914	
	Newton Type 1	Rifle	L	28	10	1/2	~	500	U	2s	3.69	Bolt Action	.30 Newton	5 internal	5	10	~	1916	
	Newton Type 2	Rifle	L	28	10	1/2	~	500	U	2s	3.85	Bolt Action	.35 Newton	5 internal	5	10	~	1921	
Nichols & Childs, USA																			
	Belt Revolver	Revolver	S	13	0	2	-15/~/~	40	X	1	1.09	SA Percussion	.34 BPP	5 cylinder	35	5	~	1838	
	Revolving Rifle	Rifle	L	22	8	2	-15/~/~	100	X	2s	3.29	SA Percussion	.36 BP	9 cylinder	63	5	~	1838	
Noble Mfg. Co., USA																			
	10	Rifle	L	28	5	1	~	100	R	2s	1.86	Bolt Action	.22 LR	single shot	3	10	~	1955	
	20	Rifle	L	27	5	1	~	100	U	2s	2.32	Bolt Action	.22 LR	single shot	3	10	~	1958	
	236	Rifle	L	28	6	3	-14/~/~	100	U	2s	2.56	Pump	.22 LR	15 tube	10	10	~	1951	
	275	Rifle	L	28	6	2	-14/~/~	100	U	2s	2.56	Lever Action	.22 LR	15 tube	10	10	~	1958	
	33	Rifle	L	28	7	3	-14/~/~	100	U	2s	2.79	Pump	.22 LR	15 tube	10	10	~	1949	
	40	Shotgun	L	21	10	3	-25/~/~	100	U	2s	3.71	Pump	12g 70mm	5 tube	4	5	~	1950	
	420	Shotgun	L	21	8	2	-28/~/~	100	U	2s	3.23	Side-by-Side	12g 76mm	2 ind barrel	3	5	~	1958	
	60	Shotgun	L	21	9	3	-20/~/~	80	U	2s	3.37	Pump	16g 70mm	5 tube	4	5	~	1955	
	602RCLP	Shotgun	L	21	9	3	-23/~/~	100	U	2s	3.29	Pump	20g 76mm	5 tube	4	5	~	1967	
	70CLP	Shotgun	L	20	7	3	-16/~/~	75	U	2s	3.05	Pump	.410 63mm	5 tube	4	5	~	1958	
Norinco, China																			
	213A	Pistol	S	13	0	4	-19/~/~	50		1	1.1	Single Action	9mm	14B	1	7	~		I
	CQ	Rifle	L/A	26	9	12	-16/~/-30	300		2s	3.54	Select, Auto	5.56mm	20B	2	10	~		Z
	NP-30	Pistol	S	15	1	4	-21/~/~	50		1	1.37	Single Action	.45 acp	10B	1	8	~		
362	QBZ-95	Rifle	L/A	25	7	11	-17/~/-31	400		2s	3.9	Select, Auto	5.8mm	30B	3	10	~	1995	B,Z
493	QBZ-95	Machinegun	L/A	25	9	11	-16/~/-29	450		2b	5.3	Select, Auto	5.8mm	75B (30)	3	10	~	1995	B,C,Z
	QSZ-92	Pistol	S	14	0	4	-20/~/~	50		1	0.94	Double Action	9mm	15B	1	7	~	1992	
	QSZ-92	Pistol	S	14	0	4	-17/~/~	50	X	1	0.98	Double Action	5.8x21mm	20B	1	7	~	2003	
	Type 56-2	Rifle	L/A	24	9	10	-18/~/-32	350		2s	4.6	Select, Auto	7.62x39	30B	3	9	~		B,Z
	Type 56C	Rifle	L/A	23	8	10	-18/~/-32	250		2s	4.3	Select, Auto	7.62x39	30B	3	8	~		B,H,Z
	Type 57	Machinegun	A	29	13	10	~/-/-9	600	C	2t	29	Auto only	7.62x54	belt	3	10	~		G,Z
	Type 59	Pistol	S	13	0	4	-18/~/~	40	C	1	0.8	Double Action	9x18mm	8B	2	7	~		D+
	Type 64	SMG	L/A	23	9	17	-15/~/-30	90	C	2s	3.7	Select, Auto	7.62x25	20B	2	9	~		F,S,Z
	Type 64	Pistol	S	13	0	4	-15/~/~	30	U	1	1.9	Single Action	7.65x17mm	9B	2	8	~		I2, D-, S, Z
	Type 67	Pistol	S	13	0	4	-16/~/~	30	U	1	1.14	Single Action	7.65x17mm	9B	2	8	~		I2, S, Z
	Type 67	Machinegun	A	28	12	12	~/-/-9	600	V	2t	24	Auto only	7.62x54	belt	3	10	~	1967	G,Z
	Type 67-1	Machinegun	A	28	12	11	~/-/-9	600	C	2t	25	Auto only	7.62x54	belt	3	10	~	1978	G,Z
	Type 67-2	Machinegun	A	28	12	11	~/-/-25	600	C	2t	15.5	Auto only	7.62x54	belt	3	10	~	1985	G,Z
	Type 68	Rifle	L/A	25	9	12	-18/~/-35	350		2s	3.9	Select, Auto	7.62x39	15B	3	10	~		Z

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
350	Type 74	Machinegun	A	25	11	13	~/~/~38	400		2b	6.2	Auto only	7.62x54	101D	4	9	~		C,Z
	Type 77	Pistol	S	11	0	4	-17/~/~	30		1	0.6	Single Action	7.65x17mm	7B	2	5	~		D+
2500	Type 77	Machinegun	A	30	15	12	~/~/~19	1000	U	2t	56	Auto only	12.7x107	belt	4	10	~	1977	G,Z
339	Type 77B	Pistol	S	14	0	4	-19/~/~	50		1	1.06	Single Action	9mm	8B	2	7	~		
	Type 79	SMG	L/A	21	3	11	-18/~/~32	125		2s	2.1	Select, Auto	7.62x25	30B	2	8	~		F,Z
	Type 80	Machinegun	A	28	11	12	~/~/~30	600	C	2t	12.6	Auto only	7.62x54	belt	3	10	~	1980	C,Z
	Type 81	Machinegun	A	25	11	13	-17~/~32	400		2b	6.35	Auto only	7.62x39	75B(30)	3	10	~		C,Z
	Type 81-1	Rifle	L/A	25	9	11	-18~/~34	350		2s	3.98	Select, Auto	7.62x39	30B	3	10	~		F,Z
	Type 84	Pistol	S	10	0	4	-16/~/~	10		1	0.4	Single Action	7.65x17mm	6B	2	5	~		D+
	Type 85	SMG	L/A	22	3	13	-18~/~33	125		2s	2.2	Select, Auto	7.62x25	30B	2	9	~		F,Z
	Type 85	Pistol	S	12	0	4	-15/~/~	20		1	0.3	Double Action	.22 LR	4	2	7	~		K
	Type 85	Machinegun	A	30	15	9	~/~/~28	1000	C	2t	41	Auto only	12.7x107	belt	4	10	~	1985	G,Z
400	Type 85S	SMG	L/A	23	5	13	-16~/~30	75		2s	2.78	Select, Auto	7.62x25	30B	2	9	~		F,S,Z
	Type 89 (QJZ89)	Machinegun	A	30	14	9	~/~/~52	1000	U	2t	26.5	Auto only	12.7x107	belt	4	10	~	1989	G,Z
	WQ112	Machinegun	L/A	27	10	11	-17~/~32	400		2b	6.24	Select, Auto	7.62x39	75B (30)	3	10	~		C,Z
	WQ314	Rifle	L/A	25	9	11	-18~/~34	350		2s	3.88	Select, Auto	7.62x39	30B	3	9	~		Z
North American Arms, USA																			
162	22LR	Revolver	S	10	0	3	-15/~/~	20	U	1	0.1	Single Action	.22 LR	5 cylinder	10	5	~	1975	D+
184	22M	Revolver	S	10	0	3	-16/~/~	20	U	1	0.2	Single Action	.22 WMR	5 cylinder	10	5	~	1975	D+
409	Guardian .25NAA	Pistol	S	10	0	4	-16/~/~	30	R	1	0.43	Double Action	.25 NAA	6B	2	5	~	2004	D+
359	Guardian .32	Pistol	S	10	0	4	-17/~/~	30	R	1	0.44	Double Action	.32 acp	6B	2	5	~	1998	D+
449	Guardian .32NAA	Pistol	S	11	0	4	-17/~/~	40	R	1	0.59	Double Action	.32 NAA	6B	2	5	~	2004	D+
449	Guardian .380	Pistol	S	11	0	4	-18/~/~	40	U	1	0.59	Double Action	9x17mm	6B	2	5	~	2000	D+
Norton Armament Corp, USA																			
400	TP-70	Pistol	S	12	0	4	-15/~/~	30	R	1	0.4	Double Action	.25 acp	6B	2	6	~	1973	
Norwegian Military Arms, Norway																			
	1867 Remington	Rifle	L	30	10	1	~	300	U	2s	4.61	Breechloader	12.17R	single shot	3	10	~	1867	
	1883	Revolver	S	16	0	3		50	U	1	1	Double Action	9.4 Nag	6 cylinder	9	8	~	1883	
	1884 Jarmann	Rifle	L	30	11	1/2	~	300	U	2s	5.13	Bolt Action	10.15x61R	8 tube	7	10	~	1884	
	1887/93	Revolver	S	15	0	3	-18/~/~	50	U	1	0.87	Double Action	7.5 Swede	6 cylinder	9	8	~	1893	
	1888 Carbine	Rifle	L	28	9	1	~	300	U	2s	3.91	Breechloader	8x58 Krag	single shot	3	10	~	1888	
	1894 Krag	Rifle	L	30	10	1/2	~	500	C	2s	4.2	Bolt Action	6.5x55mm	5 internal	5	10	~	1894	
	1895 Krag Carbine	Rifle	L	26	9	1/2	~	400	U	2s	3.52	Bolt Action	6.5x55mm	5 internal	5	9	~	1895	
	1912 Krag Carbine	Rifle	L	28	10	1/2	~	400	U	2s	3.98	Bolt Action	6.5x55mm	5 internal	5	10	~	1912	
	1912/14	Pistol	S	15	0	4	-23/~/~	50	U	1	1.18	Single Action	.45 acp	7 B	1	8	~	1917	
N.P. Ames, USA																			

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
1842 Navy	Jenks Carbine	Muzzle Pistol	S	9	0	1	~	30	R	1	0.87	SA Percussion	.54 BPP	single shot	8	4	~	1842	
		Rifle	L	19	9	1	~	200	U	2s	3.64	Breechloader	.54 BP	single shot	5	4	~	1841	
O.D.I., USA																			
600	Viking	Pistol	S	15	0	4	-23/~/~	50	R	1	1.1	Single Action	.45 acp	7B	1	8	~	1981	
Obregon, Mexico																			
	Obregon	Pistol	S	15	1	4	-22/~/~	50	R	1	1.28	Single Action	.45 acp	7B	1	8	~		
Ojanguren Y Vidosa, Spain																			
	Apache	Pistol	S	10	0	4	-15/~/~	30	U	1	0.64	Single Action	.25 acp	8B	2	5	~	1920	D+,I
	Ojanguren	Revolver	S	12	0	3	-17/~/~	30	U	1	0.69	Double Action	.32 S&W	6 cylinder	5	7	~	1932	D+,I
	Ojanguren	Revolver	S	15	0	3	-18/~/~	40	U	1	0.73	Double Action	.38 Spl	6 cylinder	5	8	~	1932	I
	Tangue	Pistol	S	9	0	4	-15/~/~	25	U	1	0.61	Single Action	.25 acp	6B	2	5	~	1929	D+,I
Olympic Arms, USA [formerly Safari Arms]																			
	CAR-15 LE	Rifle	L/A	27	8	14	-16/~/-31	325	U	2s	3.96	Select, Auto	5.56mm	30B (50-100)	1	9	Tr3		F,H,M,P,Z
	CAR-23	Rifle	L/A	23	6	14	-16/~/-31	150	U	2s	3.13	Select, Auto	5.56mm	30B (5-100)	1	7	Tr5		F,H2,M,P,Z
775	Enforcer	Pistol	S	14	0	4	-23/~/~	50	U	1	1	Single Action	.45 acp	6B	1	7	~		
920	Griffon	Pistol	S	15	0	4	-23/~/~	50	R	1	1.2	Single Action	.45 acp	10B	1	8	~		
715	Matchmaster	Pistol	S	16	0	4	-23/~/~	50	U	1	1.2	Single Action	.45 acp	7B	1	8	~		
	ML-1	Rifle	L	28	9	4	-16/~/~	250	U	2s	4.53	Semi-Auto	5.56mm	30B (5-100)	1	~	B1		M,P
	OA-93 TCP	Rifle	L/A	25	7	14	-16/~/-31	200	U	2s	3.31	Select, Auto	5.56mm	30B (5-100)	1	~	T5		F,H3,M,P,Z
1338	UM-1	Rifle	L	29	10	4	-15/~/~	400	R	2s	5.49	Semi-Auto	5.56mm	30B (5-100)	1	~	B3		C,M,P
Omega Weapon System, USA																			
365	SPS-12	Shotgun	L	21	10	4	-24/~/~	100	R	2s	4.4	Semi-Auto	12g 70mm	5B	2	10	~		
Orbea & Cia, Spain																			
	Pocket Pistol	Pistol	S	10	0	4	-15/~/~	30	U	1	0.53	Semi-Auto	.25 acp	6B	2	5	~	1918	D+,I
Osgood Gun Works, USA																			
	Duplex	Revolver	S	11	0	2	-16/~/~	30	R	1	0.83	Single Action	.22 LR	8 cylinder	12	5	~	1883	
					1	~	~	30					.32 S&W	single shot	4				
Owa, Austria																			
	Pocket Pistol	Pistol	S	10	0	4	-15/~/~	30	U	1	0.61	Single Action	.25 acp	6B	2	5	~	1920	
Oy Golden Gun, Finland																			
452	CG-95 (Jati-matic)	SMG	S/A	19	4	10	-18/~/-33	150	R	2	2.3	Select, Auto	9mm	20B (30,40)	2	9	~		G,Z
Para-Ordnance Manufacturing, Canada																			
	12.45 LDA	Pistol	S	13	0	4	-23/~/~	50	U	1	1.22	Double Action	.45 acp	12B (10)	1	7	~	2000	
	14.40 LDA	Pistol	S	13	0	4	-21/~/~	50	U	1	1.2	Double Action	.40 S&W	14B (10)	1	7	~	1999	
	14.45 LDA	Pistol	S	15	0	4	-23/~/~	50	U	1	1.43	Double Action	.45 acp	14B (10)	1	8	~	1999	
	16.40 LDA	Pistol	S	15	0	4	-21/~/~	50	U	1	1.41	Double Action	.40 S&W	16B (10)	1	8	~	1999	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	18.9 LDA	Pistol	S	15	0	4	-19/~/~	50	U	1	1.35	Double Action	9mm	18B (10)	1	8	~	1999	
	C6.45 LDA	Pistol	S	12	0	4	-23/~/~	40	U	1	0.98	Double Action	.45 acp	6B (7-10)	1	6	~		D+
	C7.45 LDA	Pistol	S	14	0	4	-23/~/~	50	U	1	1.11	Double Action	.45acp	7B (8-10)	1	7	~		
	CCW	Pistol	S	14	0	4	-23/~/~	50	U	1	1.11	Double Action	.45 acp	7B (8-10)	1	7	~		
	D7.45 LDA	Pistol	S	15	0	4	-23/~/~	50	U	1	1.25	Double Action	.45acp	7B (8-10)	1	8	~		
750	P10-40	Pistol	S	12	0	4	-21/~/~	50	U	1	1.05	Single Action	.40 S&W	10B	1	6	~	1996	D+
750	P10-45	Pistol	S	12	0	4	-23/~/~	50	U	1	1.09	Single Action	.45 acp	10B	1	6	~	1996	D+
740	P10-9	Pistol	S	12	0	4	-20/~/~	50	U	1	0.8	Single Action	9mm	10B	1	6	~	1996	D+
750	P12-45	Pistol	S	13	0	4	-23/~/~	50	C	1	1.22	Single Action	.45 acp	12B	1	7	~	1993	
750	P13-45	Pistol	S	14	0	4	-23/~/~	50	C	1	1.3	Single Action	.45 acp	13B	1	7	~	1994	
750	P14-45	Pistol	S	15	0	4	-23/~/~	50	C	1	1.44	Single Action	.45 acp	14B	1	8	~		
750	P16-40	Pistol	S	15	0	4	-21/~/~	50	C	1	1.41	Single Action	.40 S&W	16B	1	8	~		
850	P18-9	Pistol	S	15	0	4	-19/~/~	50	U	1	1.16	Single Action	9mm	18B	1	8	~		
	Tac-Four	Pistol	S	14	0	4	-23/~/~	50	U	1	1.3	Double Action	.45 acp	13B (10)	1	7	~		
Pardini, Italy																			
	GC9	Pistol	S	16	1	4	-19/~/~	50	R	1	1.32	Single Action	9mm	17B	1	8	~		
	GC40	Pistol	S	16	1	4	-21/~/~	50	R	1	1.32	Single Action	.40 S&W	13B	1	8	~		
	GC45	Pistol	S	16	1	4	-23/~/~	50	R	1	1.35	Single Action	.45 acp	13B	1	8	~		
Parker Brothers., USA																			
	PH	Shotgun	L	22	10	2	-29/~/~	125	R	2s	4.81	Side-by-Side	10g 89mm	2 ind barrel	3	5	~	1874	A
	Trojan	Shotgun	L	21	10	2	-22/~/~	100	U	2s	3.62	Side-by-Side	12g 70mm	2 ind barrel	3	5	~	1869	A
	VH	Shotgun	L	21	8	2	-19/~/~	100	U	2s	3.22	Side-by-Side	20g 70mm	2 ind barrel	3	5	~	1870	A
Parker-Hale, United Kingdom																			
1280	1200	Rifle	L	30	10	1/2	~	500	U	2s	4.15	Bolt Action	.30-06	4 internal	4	10	Pe3	1985	
880	1100 Lightweight	Rifle	L	29	8	1/2	~	400	U	2s	3.43	Bolt Action	.243 Win	4 internal	4	10	Ni6	1985	
	640E	Shotgun	L	21	7	2	-21/~/~	100	U	2s	2.91	Side-by-Side	16g 70mm	2 ind barrel	3	5	~	1986	
	81 African	Rifle	L	28	10	1/2	~	400	U	2s	4.26	Bolt Action	.375 H&H-E	3 internal	4	10	~	1986	
	81 Classic	Rifle	L	28	10	1/2	~	500	U	2s	3.76	Bolt Action	7mm Rem	4 internal	4	10	~	1985	
	C3A1	Rifle	L	31	11	1/2	~	800	U	2s	6.4	Bolt Action	7.62mm	6B	3	~	Un1		C
	M82	Rifle	L	31	10	1	~	800	U	2s	4.8	Bolt Action	7.62mm	single shot	3	10	Z2	1982	
2000	M85	Rifle	L	32	12	1/2	~	850	U	2s	13.8	Bolt Action	7.62mm	10B	3	10	Z3	1984	C
1800	PDW	SMG	S/A	20	4	10	-17/~/-29	120	X	2	2.97	Select, Auto	9mm	20B (30)	1	~	Tr-5		F,P,Z
1800	PDW	SMG	S/A	20	5	10	-15/~/-27	140	X	2	3.22	Select, Auto	.224 Boz	25B	1	~	Tr-5		F,P,Z
Patriot Arms, USA																			
	RTR Sniper	Rifle	L	30	11	1/2	~	800	R	2s	7.9	Bolt Action	7.62mm	4 internal	4	~	N2		B, P, (S)
Peabody, USA																			

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
1867	Canadian	Rifle	L	29	11	1	~	300	R	2s	5.09	Breechloader	.50-60 Rim	single shot	3	9	~	1867	
1867	Swiss	Rifle	L	29	10	1	~	400	U	2s	4.58	Breechloader	10.4x38R	single shot	3	9	~	1867	
1874	Turkish	Rifle	L	29	10	1	~	400	C	2s	3.98	Breechloader	11.43 Turk	single shot	3	9	~	1874	
	Carbine	Rifle	L	26	9	1	~	250	C	2s	3.92	Breechloader	.50-70	single shot	3	9	~	1862	
	Creedmoor	Rifle	L	30	10	1	~	600	U	2s	4.84	Breechloader	.44-95	single shot	3	10	~	1866	
	Mid-Range	Rifle	L	29	10	1	~	400	U	2s	4.36	Breechloader	.40-70	single shot	3	10	~	1867	
	Rifle	Rifle	L	29	10	1	~	300	C	2s	4.62	Breechloader	.45-70	single shot	3	9	~	1862	
Pecare & Smith, USA																			
	Pepperbox	Pepperbox	S	9	0	3	-13/~/~	30	R	1	1.19	DA Percussion	.28 BPP	10 ind barrel	80	2	~	1857	
	Pepperbox	Pepperbox	S	9	0	3	-14/~/~	30	R	1	0.73	DA Percussion	.28 BPP	4 ind barrel	32	2	~	1858	
Perazzi, Italy																			
2750	Comp1-SB Trap	Shotgun	L	22	8	1	~	100	U	2s	3.2	Single Barrel	12g 70mm	single shot	3	5	~	1965	
4900	MX12C	Shotgun	L	21	8	2	-28/~/~	100	U	2s	3.14	Over-Under	12g 76mm	2 ind barrel	3	5	~	1993	
4900	MX20C	Shotgun	L	20	7	2	-24/~/~	100	U	2s	3.07	Over-Under	20g 76mm	2 ind barrel	3	5	~	1993	
8500	MX28	Shotgun	L	20	6	2	-20/~/~	75	U	2s	2.56	Over-Under	28g 70mm	2 ind barrel	3	5	~	1993	
3200	MX3	Shotgun	L	22	8	2	-25/~/~	100	U	2s	3.31	Over-Under	12g 70mm	2 ind barrel	3	5	~	1968	
4100	MX9	Shotgun	L	22	8	1	~	100	U	2s	3.12	Single Barrel	12g 70mm	single shot	3	5	~	1993	
Perry Patent Firearms Co., USA																			
	Carbine	Rifle	L	24	8	1	~	200	X	2s	3.35	Breechloader	.54 BP	single shot	4	7	~	1854	
	Pistol	Pistol	S	13	1	1	~	20	X	1	0.99	Breechloader	.52 BPP	single shot	4	5	~	1854	
Perry & Goddard, USA																			
	Derringer	Pistol	S	10	0	1	~	25	X	1	0.72	Single Action	.44 Short	single shot	2	5	~	1867	
Perugini & Visini, Italy																			
5000	Liberty	Shotgun	L	21	9	2	-23/~/~	100	U	2s	3.35	Side-by-Side	20g 76mm	2 ind barrel	3	5	~		
11000	Classic	Shotgun	L	21	10	2	-28/~/~	100	R	2s	3.56	Side-by-Side	12g 76mm	2 ind barrel	3	5	~		
5100	Bolt-Action	Rifle	L	30	10	1/2	~	500	U	2s	4.18	Bolt Action	.300 H&H	4 internal	4	~	Z5		
5500	Magnum O/U	Rifle	L	28	9	2	-32/~/~	400	R	2s	3.92	Over-Under	.458 WM	2 ind barrel	3	10	~		
6500	Victoria	Rifle	L	28	9	2	-26/~/~	400	R	2s	3.85	Side-by-Side	.400 NE	2 ind barrel	3	10	~		
PGM Precision																			
5190	Hecate II	Rifle	L	29	12	1/3	~	1200	R	2s	14.2	Bolt Action	12.7x99	7B	4	~	He3	2001	C
	Mini-Hecate	Rifle	L	30	10	1/2	~	800	R	2s	7.05	Bolt Action	7.62mm	10B	3	~	He3	2001	C
	Mini-Hecate	Rifle	L	31	11	1/3	~	1200	R	2s	7.6	Bolt Action	.338 Lapua	10B	4	~	He3	2002	C,F
4900	Ultima Ratio	Rifle	L	29	11	1/2	~	800	R	2s	7.2	Bolt Action	7.62mm	5B	3	~	Z4		C
	UR Commando II	Rifle	L	27	10	1/2	~	700	R	2s	5.9	Bolt Action	7.62mm	5B	3	~	Z5		C,F
Phillips & Rogers, Inc., USA																			
899	Medusa M47	Revolver	S	16	1	3	V	60	X	1	1.2	Double Action	V	6 cylinder	5	8	~	1996	D-

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
Phoenix Arms, USA																			
99	HP22	Pistol	S	9	0	4	-15/~/~	30	U	1	0.6	Single Action	.22 LR	10B	1	5	~		I2
79	Raven	Pistol	S	9	0	4	-16/~/~	25	U	1	0.49	Single Action	.25 acp	6B	2	5	~		I2, D+
Piotti, Italy																			
26750	King	Shotgun	L	21	10	2	-31/~/~	125	R	2s	3.89	Side-by-Side	10g 89mm	2 ind barrel	3	5	~		
14000	Monte Carlo	Shotgun	L	20	7	2	-16/~/~	75	R	2s	3.22	Side-by-Side	.410 76mm	2 ind barrel	3	5	~		
14250	Piuma BSEE	Shotgun	L	22	9	2	-25/~/~	100	R	2s	3.44	Side-by-Side	12g 70mm	2 ind barrel	3	5	~		
Plainfield Machine Co., USA																			
	Super Enforcer	Rifle	L	20	4	4	-19/~/~	100	R	2	2.36	Semi-Auto	.30 carbine	15B (30)	2	9	~		
	M1 Carbine	Rifle	L	25	5	4	-18/~/~	250	U	2s	2.63	Semi-Auto	.30 carbine	15B (30)	2	10	~		
	M1 Paratrooper	Rifle	L	25	6	4	-18/~/~	250	U	2s	2.84	Semi-Auto	.30 carbine	30B (15)	2	10	~		F
Plainfield Ordnance Co., USA																			
	Model 71	Pistol	S	10	0	4	-15/~/~	25	R	1	0.85	Single Action	.22 LR	10B	2	5			H
PLANEV, Brazil																			
	Uru Model 2	SMG	L/A	21	8	12	-18/~/-33	150	U	2s	3.69	Select, Auto	9mm	30B	2	8	~		F,Z
Plant's Manufacturing Co., USA																			
	Army Model	Revolver	S	13	0	2	-19/~/~	40	U	1	1.08	Single Action	.42 cup	6 cylinder	12	5	~	1859	
	Pocket Model	Revolver	S	12	0	2	-16/~/~	30	U	1	0.83	Single Action	.30 cup	5 cylinder	10	5	~	1860	
Porter, USA																			
	Turret Pistol	Pistol	S	13	1	2	-17/~/~	30	X	1	1.33	Lever Percussion	.41 BPP	9 turret	36	5	~	1853	D-
Povazske, Slovakia																			
	PS97	Pistol	S	14	0	4	-19/~/~	50	R	1	1.3	Double Action	9mm	15B	1	7	~		
Prairie Gun Works (PGW), USA																			
7000	Timberwolf	Rifle	L	31	11	1/3	~	1000	R	2s	6.37	Bolt Action	.338 Lapua	5B	4	~	Le12		C
1995	M-15	Rifle	L	28	5	1/2	~	500	R	2s	2.51	Bolt Action	7mm-08	4 internal	4	~	Le3		
Precision Small Arms, USA																			
400	Featherweight	Pistol	S	10	0	4	-15/~/~	30	R	1	0.43	Single Action	.25 acp	6B	2	5	~		
225	PSA-25	Pistol	S	10	0	4	-15/~/~	30	U	1	0.54	Single Action	.25 acp	6B	2	5	~		
Premier Shotguns, USA																			
	Brush King	Shotgun	L	18	6	2	-25/~/~	80	U	2s	2.94	Side-by-Side	12g 70mm	2 ind barrel	4	5	~	1959	
	Monarch	Shotgun	L	21	9	2	-25/~/~	100	R	2s	3.37	Side-by-Side	12g 70mm	2 ind barrel	3	5	~	1959	
	Regent	Shotgun	L	21	8	2	-24/~/~	100	U	2s	3.12	Side-by-Side	20g 76mm	2 ind barrel	4	5	~	1955	
	Regent Express	Shotgun	L	22	9	2	-28/~/~	100	U	2s	3.44	Side-by-Side	12g 76mm	2 ind barrel	4	5	~	1957	
	Regent Magnum	Shotgun	L	22	11	2	-31/~/~	125	R	2s	5.31	Side-by-Side	10g 89mm	2 ind barrel	4	5	~	1957	
Pretoria Small Arms Factory (PAF), South Africa																			
	Junior	Pistol	S	10	0	4	-15/~/~	30	R	1	0.59	Single Action	.25 acp	6B	2	5	~	1954	



Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
<b>Prexer, Poland</b>																			
	WIST-94	Pistol	S	14	0	4	-20/~::~	50		1	0.96	Double Action	9mm	16B	1	7	~		
<b>Productos Mendoza, Mexico</b>																			
650	Mendoza HM-3	SMG	L/A	23	8	10	-18/~::~32	120	R	2s	3.35	Select, Auto	9mm	32B	2	9	~	R	F,Z
<b>Professional Ordnance Inc., USA</b>																			
1120	Carbon-15 T97	Rifle	L	24	4	4	-19/~::~	250	R	2s	2.22	Semi-Auto	5.56mm	30B (5-100)	1	9	~	1996	M,P
<b>Purdey &amp; Sons Ltd., Great Britain (similar models available from about 1880)</b>																			
92000	Double Rifle	Rifle	L	28	10	2	-40/~::~	300	R	2s	5.32	Side-by-Side	.600 NE	2 ind barrel	3	10	~	1999	
48000	Hammerless	Shotgun	L	22	9	2	-25/~::~	100	R	2s	3.27	Side-by-Side	12g 70mm	2 ind barrel	3	5	~	1999	
61000	Hammerless	Shotgun	L	21	7	2	-24/~::~	100	R	2s	3.03	Over-Under	20g 76mm	2 ind barrel	3	5	~	1999	
<b>Q.S. Progetto Meccanica S.A.S., Italy</b>																			
	P7000	Pistol	S	14	0	4	-17/~::~	50	X	1	1.25	Single Action	7mm Pen	13B	1	7	~	2004	
<b>Quakenbush, USA</b>																			
	Bicycle Rifle	Rifle	L	22	2	1	~	75	R	2s	1.73	Bolt Action	.22 Long	single shot	2	8	~	1862	X,Z
	Safety Rifle	Rifle	L	25	4	1	~	100	U	2s	2.05	Bolt Action	.22 Long	single shot	2	9	~	1886	X
<b>Radom, Poland</b>																			
	VIS-35	Pistol	S	14	0	4	-20/~::~	50	U	1	1.07	Single Action	9mm	8B	1	7	~	1936	
<b>Randall Firearms Co., USA</b>																			
995	A111	Pistol	S	15	0	4	-23/~::~	50	R	1	1.13	Single Action	.45 acp	7B	1	8	~	1983	
<b>Raptor Arms, USA</b>																			
300	Raptor Arms, USA	Rifle	L	29	9	1/2	~	500	R	2s	3.83	Bolt Action	.25-06	4 internal	4	~	B3	1997	
<b>RATMIL, Romania</b>																			
	92	Pistol	S	14	0	4	-19/~::~	50		1	1.26	Double Action	9mm	15B	1	7	~		
	M74	Pistol	S	12	0	4	-17/~::~	40		1	0.58	Double Action	.32 acp	8B	2	5	~		D+
	M74	Pistol	S	12	0	4	-18/~::~	40		1	0.79	Double Action	9x17mm	7B	2	5	~		D+
	Model 96	SMG	L/A	21	7	13	-18/~::~33	130		2s	3.36	Select, Auto	9mm	30B	2	9	~		F,Z
<b>Redick Arms Development, USA [also Ramo]</b>																			
3995	M91	Rifle	L	32	11	1/2	~	900	R	2s	6.3	Bolt Action	7.62mm	4 internal	4	~	Le17		C
3995	M91A2	Rifle	L	32	11	1/2	~	1000	R	2s	6.3	Bolt Action	.300wm	4 internal	4	~	Le17		C
	M600	Rifle	L	32	12	1	~	1200	E	2s	10.4	Bolt Action	12.7x99	single shot	4	~	Le13		C
	M614	Rifle	L	31	13	1	~	2000	X	2s	20	Bolt Action	14.5x114	single shot	5	~	Le13		C
	M650	Rifle	L	32	12	1/3	~	1200	R	2s	13.5	Bolt Action	12.7x99	7 internal	10	~	Le13		C
	Tactical	Rifle	L	32	11	1/2	~	800	U	2s	7.87	Bolt Action	7.62mm	4 internal	4	~	Le14		C,P
<b>Reform, Germany</b>																			
	Reform	Pistol	S	10	0	2	-15/~::~	25	R	1	0.78	Weird	.25 acp	4 ind barrel	8	4	~	1906	D-
<b>Remington, USA</b>																			

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	10A	Shotgun	L	22	10	3	-23/~/~	100	C	2s	3.5	Pump	12g 70mm	4 tube	3	5	~	1907	A,X
	11 Nylon	Rifle	L	26	4	1	~	100	U	2s	1.95	Bolt Action	.22 LR	6B	2	10	~	1962	
	11A	Shotgun	L	21	10	4	-23/~/~	100	C	2s	3.85	Semi-Auto	12g 70mm	4 tube	3	5	~	1905	A
	11A	Shotgun	L	20	9	4	-18/~/~	100	C	2s	3.39	Semi-Auto	20g 70mm	4 tube	3	5	~	1905	A
	11A Riot Gut	Shotgun	L	18	9	4	-23/~/~	75	U	2s	3.57	Semi-Auto	12g 70mm	4 tube	3	5	~	1907	A
770	1100 Cantilever	Shotgun	L	29	9	4	-24/~/~	150	U	2s	3.86	Semi-Auto	12g 70mm	4 tube	3	~	Bu27	1980	
885	1100 Classic Trap	Shotgun	L	22	10	4	-24/~/~	100	C	2s	3.88	Semi-Auto	12g 70mm	4 tube	3	5	~	1965	
859	1100 Sporting 12	Shotgun	L	21	10	4	-25/~/~	100	V	2s	3.76	Semi-Auto	12g 70mm	4 tube	3	5	~	1963	
859	1100 Sporting 20	Shotgun	L	21	9	4	-20/~/~	100	C	2s	3.28	Semi-Auto	20g 70mm	4 tube	3	5	~	1963	
859	1100 Sporting 28	Shotgun	L	20	6	4	-19/~/~	100	U	2s	3.05	Semi-Auto	28g 70mm	4 tube	3	5	~	1963	
540	1100 Youth LT-20	Shotgun	L	19	6	4	-20/~/~	100	U	2s	3.05	Semi-Auto	20g 70mm	4 tube	3	5	~	1976	
1081	11-87 Cantilever	Shotgun	L	29	9	4	-28/~/~	100	U	2s	4.01	Semi-Auto	12g 76mm	4 tube	3	~	Le3	1987	
756	11-87 Premier 20	Shotgun	L	21	9	4	-23/~/~	100	U	2s	3.28	Semi-Auto	20g 76mm	4 tube	3	5	~	1987	
756	11-87 Premier LC	Shotgun	L	21	10	4	-28/~/~	100	C	2s	3.66	Semi-Auto	12g 76mm	4 tube	3	5	~	1987	
852	11-87 Super Magnu	Shotgun	L	21	10	3	-31/~/~	100	U	2s	3.9	Semi-Auto	12g 89mm	3 tube	3	5	~	2000	
756	11-87 Upland	Shotgun	L	19	8	4	-28/~/~	100	C	2s	3.43	Semi-Auto	12g 76mm	4 tube	3	5	~	2000	
756	11-87 Upland	Shotgun	L	19	7	4	-24/~/~	100	U	2s	3.08	Semi-Auto	20g 76mm	4 tube	3	5	~	2000	
	12	Rifle	L	27	4	3	-14/~/~	100	C	2s	2.06	Pump	.22 LR	10 tube	7	10	~	1909	
	121A	Rifle	L	28	7	3	-14/~/~	100	U	2s	2.79	Pump	.22 LR	14 tube	9	10	~	1936	
	14-1/2	Rifle	L	25	6	3	-23/~/~	250	U	2s	2.86	Pump	.38-40 Rem	9 tube	6	9	~	1912	
	141A	Rifle	L	28	10	3	-21/~/~	250	U	2s	3.6	Pump	.32 Rem	5 tube	4	10	~	1936	
	14A	Rifle	L	27	7	3	-19/~/~	250	C	2s	3.14	Pump	.25 Rem	5 tube	4	10	~	1912	
	16	Rifle	L	27	5	4	-14/~/~	100	U	2s	2.65	Semi-Auto	.22 LR	15 tube	10	10	~	1914	
	17	Shotgun	L	21	7	3	-20/~/~	100	U	2s	2.9	Pump	20g 70mm	4 tube	3	10	~	1917	X
	1841 Mississippi	Muzzle Rifle	L	25	10	1	~	250	U	2s	3.71	SA Percussion	.54 BP	single shot	15	5	~	1846	
	1861 Army	Revolver	S	13	2	2	-19/~/~	50	U	1	1.41	SA Percussion	.44 BPP	6 cylinder	42	5	~	1862	
	1861 Navy	Revolver	S	13	2	2	-16/~/~	50	U	1	1.27	SA Percussion	.36 BPP	6 cylinder	42	5	~	1862	
	1861 Rifle Musket	Muzzle Rifle	L	25	11	1	~	300	U	2s	4.16	SA Percussion	.58 BP	single shot	15	5	~	1864	
	1963 Army	Revolver	S	13	2	2	-19/~/~	50	C	1	1.39	SA Percussion	.44 BPP	6 cylinder	42	5	~	1863	
	1863 Zouave	Muzzle Rifle	L	28	10	1	~	300	U	2s	4.15	SA Percussion	.58 BP	single shot	15	8	~	1862	
	1865 Navy Rolling	Pistol	S	16	2	1	~	50	U	1	1.31	Breechloader	.50 Navy	single shot	3	7	~	1866	
	1871 Army Rolling	Pistol	S	15	2	1	~	50	U	1	1.27	Breechloader	.50 Army	single shot	3	7	~	1872	
	1874 Shotgun	Shotgun	L	22	11	1	~	100	R	2s	5.08	SA Side-by-Side	10g 73mm	2 ind barrel	4	5	~	1874	A
	1875 Army	Revolver	S	13	2	2	-22/~/~	60	U	1	1.29	Single Action	.44-40	6 cylinder	9	8	~	1875	
	1882	Shotgun	L	22	10	1	~	125	U	2s	4.85	SA Side-by-Side	10g 73mm	2 ind barrel	4	5	~	1882	A
	1883	Shotgun	L	20	9	1	~	100	U	2s	3.72	SA Side-by-Side	12g 70mm	2 ind barrel	4	5	~	1883	A

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
1887		Shotgun	L	21	10	1	~	100	U	2s	3.48	SA Side-by-Side	16g 70mm	2 ind barrel	4	5	~	1887	A
1890 Army		Revolver	S	12	0	2	-22/~/~	50	R	1	1.16	Single Action	.44-40	6 cylinder	9	8	~	1891	
1891 Target		Pistol	S	18	1	1	~	75	X	1	0.99	Breechloader	.32 S&W	single shot	3	9	~	1892	
1894		Shotgun	L	21	10	2	-22/~/~	100	U	2s	4.31	Side-by-Side	12g 70mm	2 ind barrel	4	5	~	1894	A
1900		Shotgun	L	21	9	2	-18/~/~	100	U	2s	3.35	Side-by-Side	16g 70mm	2 ind barrel	4	5	~	1901	A
241A		Rifle	L	28	7	4	-14/~/~	100	U	2s	2.78	Semi-Auto	.22 LR	10 tube	7	10		1935	
24A		Rifle	L	26	5	4	-14/~/~	100	C	2s	2.33	Semi-Auto	.22 LR	10 tube	7	10	~	1922	X
25A		Rifle	L	28	6	3	-17/~/~	250	U	2s	2.64	Pump	.25-20	10 tube	6	10	~	1923	
X 29A		Shotgun	L	22	10	3	-25/~/~	100	U	2s	3.79	Pump	12g 70mm	5 tube	4	5	~	1929	
30A		Rifle	L	27	8	1/2	~	600	C	2s	3.41	Bolt Action	7mm Mau	5 internal	5	10	~	1921	
30R		Rifle	L	26	8	1/2	~	300	U	2s	3.3	Bolt Action	.32 Rem	5 internal	5	10	~	1922	
30S		Rifle	L	28	10	1/2	~	500	U	2s	3.8	Bolt Action	.257 Robert	5 internal	5	10	~	1930	
31		Shotgun	L	22	10	3	-25/~/~	100	C	2s	3.71	Pump	12g 70mm	4 tube	3	5	~	1931	X
32		Shotgun	L	21	10	2	-25/~/~	100	U	2s	3.61	Over-Under	12g 70mm	2 ind barrel	3	5	~	1932	X
3200 Magnum		Shotgun	L	22	10	2	-28/~/~	100	U	2s	3.85	Over-Under	12g 76mm	2 ind barrel	3	5	~	1975	
33		Rifle	L	28	5	1	~	100	U	2s	2.09	Bolt Action	.22 LR	single shot	3	10	~	1931	X
1532 332		Shotgun	L	21	10	2	-28/~/~	100	R	2s	3.65	Over-Under	12g 76mm	2 ind barrel	3	5	~	2002	
34 (341)		Rifle	L	28	6	1	~	100	U	2s	2.39	Bolt Action	.22 LR	15 tube	10	10	~	1932	X
37 Rangemaster		Rifle	L	29	11	1	~	100	U	2s	5.41	Bolt Action	.22 LR	5B	2	10	~	1937	
40-XB		Rifle	L	30	11	1/2	~	1000	R	2s	5.46	Bolt Action	.30-338	single shot	3	~	Le1	1964	
40-XBBR		Rifle	L	30	11	1/2	~	800	U	2s	6.04	Bolt Action	7.62mm	single shot	3	~	B9	1969	
48A		Shotgun	L	21	10	4	-25/~/~	100	U	2s	3.55	Semi-Auto	12g 70mm	2 tube	2	5	~	1949	
51		Pistol	L	14	0	4	-18/~/~	40	U	2s	0.54	Single Action	9x17mm	7B	1	7	~	1918	
511A Scoremaster		Rifle	L	28	6	1	~	100	U	2s	2.53	Bolt Action	.22 LR	6B	2	10	~	1939	X
513 TR		Rifle	L	29	10	1	~	100	U	2s	4.05	Bolt Action	.22 LR	6B	2	10	~	1940	
550A		Rifle	L	28	7	4	-14/~/~	100	C	2s	2.86	Semi-Auto	.22 LR	15 tube	10	10	~	1941	
140 552 Viper		Rifle	L	26	4	4	-14/~/~	100	U	2s	2.13	Semi-Auto	.22 LR	10B	2	10	~	1993	
552A		Rifle	L	28	6	4	-14/~/~	100	C	2s	2.56	Semi-Auto	.22 LR	15 tube	10	10	~	1957	
572A		Rifle	L	27	5	3	-14/~/~	100	U	2s	2.52	Pump	.22 LR	15 tube	10	10	~	1955	
591		Rifle	L	28	6	1	~	100	U	2s	2.81	Bolt Action	5mm Rem	6B	2	10	~	1970	
597		Rifle	L	26	5	4	-14/~/~	100	U	2s	2.54	Semi-Auto	.22 R	10B	2	10	~	1998	
600		Rifle	L	25	6	1/2	~	400	U	2s	2.83	Bolt Action	.243 Win	4 internal	4	9	~	1964	
600 Magnum		Rifle	L	25	6	1/2	~	400	U	2s	3.01	Bolt Action	6.5 Rem	4 internal	4	9	~	1967	H
66		Rifle	L	26	4	4	-14/~/~	100	V	2s	1.88	Semi-Auto	.22 LR	14 tube	9	10	~	1959	
660		Rifle	L	26	6	1/2	~	400	U	2s	3.1	Bolt Action	6mm Rem	5 internal	5	10		1968	
660 Magnum		Rifle	L	25	6	1/2	~	400	U	2s	3.16	Bolt Action	.350 Rem	4 internal	4	9	~	1968	H

	Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
425	700	ADL	Rifle	L	28	9	1/2	~	600	C	2s	3.34	Bolt Action	.30-06	4 internal	4	10	~	1962	
687	700	BDL	Rifle	L	27	8	1/2	~	600	C	2s	3.3	Bolt Action	7.62mm	4 internal	4	10	~	1962	
1074	700	DM-Magnum	Rifle	L	31	10	1/2	~	600	U	2s	3.96	Bolt Action	7mm STW	4B	4	~	Pe7	1997	N
1227	700	Mountain	Rifle	L	28	7	1/2	~	500	C	2s	3	Bolt Action	.280 Rem	4 internal	4	~	Le20	1986	
875	700	Safari	Rifle	L	28	10	1/2	~	400	U	2s	4.01	Bolt Action	.416 Rem	3 internal	5	20	~	1962	
1750	700	Sendero SF	Rifle	L	31	10	1/2	~	800	U	2s	4.68	Bolt Action	.300 WM	4 internal	4	~	Ni21	1996	
1609	700	Varmint	Rifle	L	29	10	1/2	~	500	U	2s	4.3	Bolt Action	.22-250	4 internal	4	~	Le11		
979	700P	LTR	Rifle	L	27	8	1/2	~	500	U	2s	3.75	Bolt Action	5.56mm	5 internal	5	~	B1		
	720A		Rifle	L	27	9	1/2	~	400	R	2s	3.71	Bolt Action	.270 Win	5 internal	5	10	~	1941	
	721A		Rifle	L	28	9	1/2	~	400	C	2s	3.42	Bolt Action	.264 Mag	4 internal	4	10	~	1948	
	722A		Rifle	L	28	9	1/2	~	400	U	2s	3.34	Bolt Action	.330 Sav	4 internal	4	10	~	1948	
	725 ADL		Rifle	L	27	8	1/2	~	400	U	2s	3.31	Bolt Action	.257 Robert	4 internal	4	10	~	1958	
	725 Kodiak		Rifle	L	28	10	1/2	~	400	R	2s	4.19	Bolt Action	.375 H&H	3 internal	4	10		1961	
	740A	Woodsmaster	Rifle	L	27	9	4	-23/~/~	500	U	2s	3.53	Semi-Auto	.30-06	4B	2	10		1955	
	742		Rifle	L	27	9	4	-19/~/~	400	C	2s	3.48	Semi-Auto	.243 Win	4B	2	10	~	1960	
612	7400		Rifle	L	26	9	4	-20/~/~	500		2s	3.3	Semi-Auto	.270 Win	4B	2	10	~		
	760	Gamemaster	Rifle	L	27	8	3	-20/~/~	400	U	2s	3.39	Pump	.257 Robert	4B	2	10	~	1952	
	760 Carbine		Rifle	L	25	8	3	-23/~/~	300	U	2s	3.31	Pump	.35 Rem	4B	2	9	~	1954	
540	7600		Rifle	L	25	9	3	-21/~/~	600		2s	3.51	Pump	.30-06	4B	2	10	~		
	7600P		Rifle	L	26	8	3	-21/~/~	400	U	2s	3.35	Pump	7.62mm	4B	2	10	~	2002	
	78 Sportsman		Rifle	L	27	8	1/2	~	500	U	2s	3.41	Bolt Action	7.62mm	5 internal	5	10	~	1985	
	788		Rifle	L	28	10	1/2	~	300	U	2s	3.56	Bolt Action	.30-30	4B	2	10	~	1967	
	81A		Rifle	L	27	9	4	-22/~/~	250	C	2s	3.87	Semi-Auto	.35 Rem	5B	2	10	~	1936	
775	870	Classic Trap	Shotgun	L	22	10	3	-25/~/~	100	C	2s	3.76	Pump	12g 70mm	4 tube	3	5	~	1950	
360	870	MK1	Shotgun	L	21	9	3	-28/~/~	100	C	2s	4	Pump	12g 76mm	7 tube	5	9	~	1968	
396	870	Police	Shotgun	L	20	9	3	-28/~/~	80	C	2s	3.7	Pump	12g 76mm	5 tube	4	9	~	1964	F
863	870	SPS Deer Gun	Shotgun	L	29	9	3	-28/~/~	150	U	2s	4.19	Pump	12g 76mm	4 tube	3	~	Br11	1999	
579	870	Wingmaster	Shotgun	L	21	9	3	-20/~/~	100	C	2s	3.4	Pump	16g 70mm	4 tube	3	5	~	1950	
569	870	Wingmaster LC	Shotgun	L	20	7	3	-28/~/~	100	V	2s	3.21	Pump	12g 76mm	4 tube	3	5	~	1964	
569	870	Wingmaster LC	Shotgun	L	21	8	3	-23/~/~	100	C	2s	3.16	Pump	20g 76mm	4 tube	3	5	~	1964	
649	870	Wingmaster LV	Shotgun	L	20	6	3	-19/~/~	100	U	2s	2.82	Pump	28g 70mm	4 tube	3	5	~	1999	
596	870	Wingmaster LV	Shotgun	L	20	6	3	-16/~/~	75	U	2s	2.8	Pump	.410 76mm	4 tube	3	5	~	1999	
649	870	Wingmaster SM	Shotgun	L	21	10	3	-31/~/~	125	C	2s	3.56	Pump	12g 89mm	3 tube	3	5	~	1998	
	8A		Rifle	L	27	9	4	-21/~/~	250	C	2s	3.64	Semi-Auto	.30 Rem	5B	2	10	~	1906	
	Baby Carbine		Rifle	L	25	8	1	~	500	R	2s	3.02	Breechloader	.44-40	single shot	2	9	~	1892	
	Beals 1st Model		Revolver	S	11	0	2	-14/~/~	30	U	1	0.93	SA Percussion	.31 BPP	5 cylinder	35	5	~	1857	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	Beals 2nd Model	Revolver	S	11	0	2	-14/~/~	30	R	1	0.9	SA Percussion	.31 BPP	5 cylinder	35	5	~	1858	
	Beals 3rd Model	Revolver	S	12	0	2	-14/~/~	30	R	1	0.97	SA Percussion	.31 BPP	5 cylinder	35	5	~	1859	
	Beals Army	Revolver	S	13	2	2	-19/~/~	50	R	1	1.35	SA Percussion	.44 BPP	6 cylinder	42	5	~	1862	
	Beals Navy	Revolver	S	13	1	2	-16/~/~	50	U	1	1.19	SA Percussion	.36 BPP	6 cylinder	42	5	~	1860	
	Beals Rifle	Rifle	L	28	8	1	~	250	R	2s	3.38	Breechloader	.32 LC	single shot	4	10	~	1866	
	Breach Carbine	Rifle	L	25	7	1	~	250	U	2s	3.11	Breechloader	.50 US	single shot	2	9	~	1864	
	Creedmoor	Rifle	L	30	10	1	~		R	2s	4.6	Breechloader	.44-100	single shot	2	10	~	1873	
	Derringer	Pistol	S	11	0	2	-18/~/~	20	C	1	0.43	Over-Under	.41 Short	2 ind barrel	4	5	~	1866	
	Elliot Derringer	Pistol	S	11	0	1	~	20	U	1	0.39	Single Action	.41 Short	single shot	3	5	~	1867	
	Elliot Pepperbox	Pepperbox	S	11	0	3	-17/~/~	20	U	1	0.76	Double Action	.32 Short	4 ind barrel	8	4	~	1863	
	Hepburn No.3	Rifle	L	29	10	1	~	500	U	2s	4.05	Breechloader	.50-90	single shot	3	10	~	1883	
	Iroquois	Revolver	S	11	0	2	-14/~/~	30	U	1	0.68	Single Action	.22 Short	7 cylinder	11	5	~	1878	
	Keene Sporting	Rifle	L	28	10	1/2	~	300	U	2s	3.84	Bolt Action	.45-70	6 tube	6	10	~	1880	
	LB Vest Pistol	Pistol	S	12	0	1	~	20	U	1	0.57	Single Action	.32 Short	single shot	3	5	~	1865	
2200	Lee Magazine	Rifle	L	28	9	1/2	~	500	C	2s	3.38	Bolt Action	6mm Lee	5B	2	10	~	1880	
	M24 SWS	Rifle	L	32	11	1/2	~	800	U	2s	6.6	Bolt Action	7.62mm	6 internal	5	~	Le14	1988	
	Mid-Range Target	Rifle	L	28	10	1	~	300	U	2s	3.69	Breechloader	.44-77	single shot	3	10	~	1875	
12	Navy Carbine	Rifle	L	26	8	1	~	300	U	2s	3.32	Breechloader	.50-70	single shot	3	9	~	1868	
	New Army	Revolver	S	13	2	2	-19/~/~	50	C	1	1.31	SA Percussion	.44 BPP	6 cylinder	42	5	~	1863	
	New Belt	Revolver	S	13	0	2	-16/~/~	50	R	1	1.12	SA Percussion	.36 BPP	6 cylinder	42	5	~	1863	
	New Navy	Revolver	S	13	1	2	-16/~/~	50	U	1	1.19	SA Percussion	.36 BPP	6 cylinder	42	5	~	1863	
	New Pocket	Revolver	S	11	0	2	-14/~/~	30	U	1	0.89	SA Percussion	.31 BPP	5 cylinder	35	5	~	1863	
	New Police	Revolver	S	12	0	2	-16/~/~	40	U	1	1.06	SA Percussion	.36 BPP	5 cylinder	35	5	~	1863	
	New Rider	Revolver	S	13	0	3	-16/~/~	50	U	1	1.23	DA Percussion	.36 BPP	6 cylinder	42	5	~	1863	
	No.1 Rolling Block	Rifle	L	29	10	1	~	400	U	2s	3.98	Breechloader	.40-50	single shot	3	10	~	1868	
	No.1-1/2	Rifle	L	28	7	1	~	300	U	2s	3.15	Breechloader	.32-20	single shot	3	10	~	1888	
	No.2 Sporting	Rifle	L	28	7	1	~	400	U	2s	2.81	Breechloader	.38-40 Rem	single shot	3	10	~	1873	
	No.3	Shotgun	L	22	7	1	~	100	U	2s	2.87	Single Barrel	12g 70mm	single shot	4	5	~	1893	A
	No.3 Long Range	Rifle	L	30	10	1	~	600	R	2s	4.61	Breechloader	.44-90 Brem	single shot	3	10	~	1880	
	No.3 Match	Rifle	L	30	10	1	~	500	R	2s	3.77	Breechloader	.40-65 Win	single shot	3	10	~	1883	
	No.4 Rolling Block	Rifle	L	27	4	1	~	200	U	2s	2.11	Breechloader	.25-20	single shot	3	10	~	1890	
	No.5 Rolling Block	Rifle	L	29	10	1	~	400	U	2s	3.84	Breechloader	.38-55	single shot	3	10	~	1898	
	No.6 Rolling Block	Rifle	L	25	4	1	~	100	C	2s	1.86	Breechloader	.22 LR	single shot	2	9	~	1902	
	No.7 Rolling Block	Rifle	L	28	7	1	~	200	R	2s	2.79	Breechloader	.25-20	single shot	3	10	~	1903	
	No.9	Shotgun	L	21	7	1	~	80	U	2s	2.81	Single Barrel	20g 70mm	single shot	3	5	~	1902	A
	Revolving Rifle	Rifle	L	24	5	2	-16/~/~	75	R	2s	2.67	SA Percussion	.36 BP	6 cylinder	42	6	~	1866	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	Rider	Revolver	S	11	0	3	-14/~/~	30	U	1	0.76	DA Percussion	.31 BPP	5 cylinder	35	5	~	1860	
	Rider Mag Pistol	Pistol	S	11	0	1	~	30	U	1	0.68	Single Action	.32 XS	5 tube	5	5	~	1871	
891	Seven	Rifle	L	27	8	1/2	~	400	C	2s	3.1	Bolt Action	.243 Win	5 internal	5	~	Le5	1982	
2167	Seven AWR	Rifle	L	29	7	1/2	~	800	U	2s	3.25	Bolt Action	7mm SAUM	3 internal	5	~	K5	2003	
1341	Seven Magnum	Rifle	L	29	9	1/2	~	1000	U	2s	3.83	Bolt Action	.300 SAUM	3 internal	5	~	Br10	2003	
	Smoot No.1	Revolver	S	11	0	2	-16/~/~	30	U	1	0.64	Single Action	.30 Long	5 cylinder	8	5	~	1874	
	Smoot No.2	Revolver	S	11	0	2	-18/~/~	30	U	1	0.79	Single Action	.32 Long	5 cylinder	8	5	~	1878	
	Smoot No.3	Revolver	S	12	0	2	-20/~/~	40	U	1	1.07	Single Action	.38 Long	5 cylinder	8	5	~	1878	
	Smoot No.4	Revolver	S	11	0	2	-20/~/~	30	U	1	0.82	Single Action	.41 Long	5 cylinder	8	5	~	1877	
1319	SP10	Shotgun	L	22	10	2	-31/~/~	120	U	2s	5.1	Semi-Auto	10g 89mm	3 tube	2	10	~	1993	
	Vest Pistol	Pistol	S	12	0	1	~	20	U	1	0.42	Breechloader	.22 Short	single shot	3	5	~	1865	
	Whitmore	Rifle	L	21	10	1	~	100	U	2s	3.82	SA Side-by-Side	12g 70mm	2 ind barrel	3	5	~	1874	
590	XP-100	Pistol	S	22	3	1	~	200	U	1	2.2	Bolt Action	.221 Fire	single shot	3	~	Le8	1963	
810	XP-100 Hunter	Pistol	S	22	4	1	~	200	U	1	2.46	Bolt Action	7mm-08	single shot	3	~	Le9		H
800	XP-100R	Pistol	S	22	5	1/2	~	200	U	1	2.42	Bolt Action	.22-250	4 internal	4	~	Bu26	1998	H
	Zig-Zag	Pepperbox	S	12	0	2	-14/~/~	20	R	1	0.65	Double Action	.22 Short	6 ind barrel	12	4	~	1861	
<b>Renalto Gamba, Italy</b>																			
4250	Oxford 90	Shotgun	L	22	6	2	-28/~/~	100	U	2s	2.88	Side-by-Side	12g 76mm	2 ind barrel	3	5	~	1991	
7000	London	Shotgun	L	21	5	2	-24/~/~	100	R	2s	2.72	Side-by-Side	20g 76mm	2 ind barrel	3	5	~	1994	
1250	Europa 2000	Shotgun	L	21	6	2	-28/~/~	100	U	2s	3.03	Over-Under	12g 76mm	2 ind barrel	3	5	~	2000	
5500	Safari Express	Rifle	L	28	10	2	-25/~/~	400	R	2s	3.98	Side-by-Side	.375 H&H-F	2 ind barrel	3	10	~		
10500	Mustang	Rifle	L	29	7	1	~	600	R	2s	3.15	Breechloader	.30-06	single shot	3	10	K3		
1100	RGZ1000	Rifle	L	27	8	1/2	~	500	U	2s	3.37	Bolt Action	.270 Win	4B	3	10	~		
570	SAB G90	Pistol	S	14	0	4	-20/~/~	50	U	1	0.97	Double Action	9mm	15B	1	7	~		
550	SAB G91	Pistol	S	13	0	4	-20/~/~	50	U	1	0.83	Double Action	9mm	12B	1	6	~		
500	Trident	Revolver	S	13	0	4	-19/~/~	50	U	1	0.67	Double Action	.38 Spl	6 cylinder	5	6	~		
850	Trident 900	Revolver	S	16	0	4	-18/~/~	50	U	1	1.17	Double Action	.38 Spl	6 cylinder	5	8	~		
<b>Republic Arms, USA</b>																			
300	Patriot	Pistol	S	13	0	4	-23/~/~	50	U	1	0.6	Double Action	.45 acp	6B	1	7	~	1997	D+
<b>Reunies, Belgium</b>																			
	Dictator	Pistol	S	10	0	4	-15/~/~	25	U	1	0.51	Single Action	.25 acp	5B	2	5	~	1909	D+
<b>REUtech, South Africa</b>																			
	ADP MK II	Pistol	S	14	0	4	-20/~/~	50		1	0.75	Double Action	9mm	15B	1	7	~		
	ADP MK II	Pistol	S	14	0	4	-21/~/~	50		1	0.74	Double Action	.40 S&W	10B	1	7	~		
995	Protecta	Shotgun	L	20	10	3	-24/~/~	90		2s	5.03	Revolver	12g 70mm	12 cylinder	29	5	Tr1		F
995	Protecta Bulldog	Shotgun	L	12	8	3	-24/~/~	70		2	4	Revolver	12g 70mm	11 cylinder	27	5	~		G, Z

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
<b>Rexiode Armas, Argentina</b>																			
235	RS 22	Revolver	S	14	0	3	-16/~/~	40	U	1	0.76	Double Action	.22 LR	9 cylinder	6	7	~		
235	RS 357	Revolver	S	13	0	3	-21/~/~	50	U	1	0.68	Double Action	.357 Mag	6 cylinder	5	7	~		
<b>Rheinmetall, Germany</b>																			
3692	MG3	Machinegun	A	26	12	17	~-/~/-35	750	C	2b	10.5	Auto only	7.62mm	belt	3	10	~		C,Z
	Dreyse 1907	Pistol	S	10	0	4	-15/~/~	30	U	1	0.43	Single Action	.25 acp	6B	2	5	~	1909	D+
	Dreyse 1907	Pistol	S	14	0	4	-17/~/~	40	U	1	0.77	Single Action	.32 acp	7B	2	7	~	1909	
	Dreyse 9	Pistol	S	15	0	4	-20/~/~	50	X	1	1.15	Single Action	9mm	8B	2	8	~	1913	
	Model 32	Pistol	S	14	0	4	-17/~/~	40	U	1	0.73	Single Action	.32 acp	8B	2	7	~	1920	
<b>RH-ALAN, Croatia</b>																			
	Agram 2000	SMG	S/A	19	4	15	-18/~/-35	120	R	2	2.28	Select, Auto	9mm	32B (20)	2	9	~		G,Z
	APS95	Rifle	L/A	27	9	11	-16/~/-29	350	U	2s	4.3	Select, Auto	5.56mm	35B	3	10	F4		B,Z
	EM992	Rifle	L	30	10	1/2	~	800	R	2s	6.5	Bolt Action	7.62mm	5B	3	10	Le27		C
	Ero	SMG	L/A	24	8	11	-18/~/-32	150	U	2s	3.93	Select, Auto	9mm	30B (20)	1	9	~		F,Z
	M2A	Rifle	L	31	12	1	~	1100	R	2s	12.4	Bolt Action	12.7x99	single shot	4	~	He3		C
	M3	Rifle	L	31	8	1	~	1000	R	2s	8.8	Bolt Action	12.7x99	single shot	4	~	He3		B,C
	Mini-Ero	SMG	S/A	19	3	18	-18/~/-36	100	R	2	2.44	Select, Auto	9mm	20B (30)	1	9	~		F,Z
	RT20	Rifle	L	31	10	1	~	1200	R	2s	17	Bolt Action	20x110	single shot	5	~	Sb3		B,C,Z
<b>Richardson &amp; Overman, USA</b>																			
	Gallagher Carbine	Rifle	L	26	8	1	~	250	U	2s	3.28	Breechloader	.50 BP	single shot	5	10	~	1860	
	Gallagher Carbine	Rifle	L	26	8	1	~	300	R	2s	3.3	Breechloader	.56-52	single shot	3	10	~	1862	
<b>Richmond Armory, Confederate States of America</b>																			
	Carbine	Muzzle Rifle	L	25	9	1	~	200	U	2s	3.59	SA Percussion	.58 BP	single shot	15	7	~	1861	
	Rifled Musket	Muzzle Rifle	L	28	10	1	~	300	R	2s	3.92	SA Percussion	.58 BP	single shot	15	8	~	1861	
<b>Rizzini, Italy</b>																			
45000	R-1	Shotgun	L	21	7	2	-21/~/~	100	X	2s	2.94	Side-by-Side	16g 70mm	2 ind barrel	3	5	~		
<b>RND Manufacturing, USA</b>																			
	Edge 500	Rifle	L	30	10	4	-16/~/~	400	R	2s	4.86	Semi-Auto	5.56mm	30B (5-100)	1	~	Le37		C,M,P
	Edge 800	Rifle	L	31	11	4	-19/~/~	800	R	2s	5.62	Semi-Auto	7.62mm	20B	2	~	Le38		C,P
	Edge 2000	Rifle	L	32	11	3	-21/~/~	1200	R	2s	8.3	Semi-Auto	.338 Lapua	8B	2	~	Le13		C,P
	Edge 2000 Carbon F	Rifle	L	32	11	3	-23/~/~	1200	R	2s	6.2	Semi-Auto	.338 Lapua	8B	2	~	Le13		C,P
<b>Robar, USA</b>																			
2800	Robar 50	Pistol	S	17	0	4	-23/~/~	60	R	1	1.1	Single Action	.45 Super	7B	1	8	~		
5218	SR50	Rifle	L	32	12	1/3	~	1100	U	2s	13.2	Bolt Action	12.7x99	5B	4	~	Le14		C
3472	SR60	Rifle	L	31	10	1/2	~	800	U	2s	4.5	Bolt Action	7.62mm	4 internal	4	~	Le14	1986	C
5024	SR90	Rifle	L	32	11	1/2	~	800	U	2s	6.1	Bolt Action	7.62mm	4 internal	4	~	Le14		C

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
<b>Robart Et Cie, Belgium</b>																			
	Jieffeco	Pistol	S	11	0	4	-15/~/~	30	U	1	0.52	Single Action	.25 acp	6B	2	5	~	1910	
	Melior	Pistol	S	11	0	4	-17/~/~	30	C	1	0.57	Single Action	.32 acp	6B	2	6	~	1915	
	Mercury	Pistol	S	11	0	4	-16/~/~	30	U	1	0.44	Single Action	.22 LR	7B	2	6	~	1958	
<b>Robbins &amp; Lawrence, USA</b>																			
	Pepperbox	Pepperbox	S	12	0	2	-14/~/~	30	U	1	0.93	DA Percussion	.31 BPP	5 ind barrels	40	5	~	1851	
<b>Rock Island Arsenal, USA</b>																			
	M15	Pistol	S	14	0	4	-23/~/~	50	R	1	1.17	Single Action	.45 acp	7B	1	7	~		
<b>Rock River Arms, USA</b>																			
1560	Elite Commando	Pistol	S	15	0	4	-23/~/~	50	U	1	1.13	Single Action	.45 acp	7B (8-10)	1	7	~		
1515	Elite LE Tactical C	Rifle	L/a	24	8	12	-16/~/-30	350	U	2s	3.85	Select, Auto	5.56mm	30B (5-100)	1	~	Eo1		F,H,M,P,Z
1895	Limited Match	Pistol	S	16	0	4	-23/~/~	50	U	1	1.23	Single Action	.45 acp	7B (8-10)	1	8	~		
1355	Varmint Rifle	Rifle	L	29	11	4	-15/~/~	400	R	2s	5.11	Semi-Auto	5.56mm	30B (5-100)	2	~	Le26		C, M, P
<b>Rogers &amp; Spencer, USA</b>																			
12	Army	Revolver	S	14	2	2	-19/~/~	50	U	1	1.45	SA Percussion	.44 BPP	6 cylinder	42	6	~	1863	
20	Pettengill Army	Revolver	S	13	2	3	-19/~/~	50	R	1	1.42	DA Percussion	.44 BPP	6 cylinder	42	5	~	1962	
15	Pettengill Navy	Revolver	S	12	0	2	-15/~/~	40	R	1	1.09	DA Percussion	.34 BPP	6 cylinder	42	5	~	1858	
13	Pettengill Pocket	Revolver	S	12	0	2	-14/~/~	30	X	1	0.97	DA Percussion	.31 BPP	6 cylinder	42	5	~	1858	
<b>Rohrbaugh Arms, USA</b>																			
945	R9	Pistol	S	10	0	4	-23/~/~	20	R	1	0.35	Double Action	9mm	6B	1	4	~	2003	
<b>Rollin White, USA</b>																			
	Pocket Pistol	Pistol	S	11	0	1	~	30	U	1	0.38	Single Action	.32 Short	single shot	3	5	~	1866	
	Pocket Revolver	Revolver	S	12	0	2	-14/~/~	30	U	1	0.59	Single Action	.22 Short	7 cylinder	11	5	~	1867	
<b>Romanian Military Arns (various arsenals &amp; foreign contractors)</b>																			
	1867 Peabody	Rifle	L	29	10	1	~	300	U	2s	4.67	Breechloader	.45-50	single shot	3	9	~	1867	
	1879 Peabody	Rifle	L	30	10	1	~	300	U	2s	4.36	Breechloader	.45-50	single shot	3	10	~	1879	
	1893 Mannlicher	Rifle	L	29	10	1/2	-21/~/~	500	U	2s	4.21	Bolt Action	6.5x53R	5 clip	3	10	~	1893	
	Orita M1941	SMG	L	23	9	10	-18/~/-32	100	U	2s	3.82	Select, Auto	9mm	25B	2	9	~	1941	
	PSL	Rifle	L	29	11	4	-21/~/~	700	U	2s	5.58	Semi-Auto	7.62x54	10B	2	~	R4		
<b>Ross Rifle Co., Canada</b>																			
	Mark III	Rifle	L	30	10	1/2	~	600	C	2s	4.06	Bolt Action	.303 Brit	5 strip	4	10	~	1910	
<b>Rossi, Italy</b>																			
	31	Revolver	S	14	0	3	-19/~/~	40	U	1	0.63	Double Action	.38 Spl	5 cylinder	4	7	~		
250	351	Revolver	S	11	0	3	-19/~/~	40	U	1	0.76	Double Action	.38 Spl	5 cylinder	4	6	~		
298	461 2"	Revolver	S	11	0	3	-22/~/~	40	U	1	0.83	Double Action	.357 Mag	6 cylinder	5	6	~		
225	511 Sportsman	Revolver	S	15	0	3	-15/~/~	40	U	1	1.07	Double Action	.22 LR	6 cylinder	5	8	~	1986	



	Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
275	515	Revolver	S	14	0	3	-16/~/-	40	U	1	0.8	Double Action	.22 WMR	6 cylinder	5	7	~			
205	68 2"	Revolver	S	11	0	3	-19/~/-	40	C	1	0.6	Double Action	.38 Spl	5 cylinder	4	6	~	1986	D+	
205	68 3"	Revolver	S	13	0	3	-19/~/-	40	U	1	0.7	Double Action	.38 Spl	5 cylinder	4	7	~	1986		
	69	Revolver	S	13	0	3	-18/~/-	40	U	1	0.67	Double Action	.32 S&W-L	6 cylinder	5	7	~			
335	720	Revolver	S	13	0	3	-22/~/-	50	U	1	0.8	Double Action	.44 Spl	5 cylinder	4	7	~			
290	877	Revolver	S	12	0	3	-22/~/-	50	U	1	0.7	Double Action	.357 Mag	6 cylinder	5	6	~	1996		
200	88S	Revolver	S	13	0	3	-19/~/-	40	U	1	0.7	Double Action	.38 Spl	5 cylinder	4	7	~	1993		
260	971 4"	Revolver	S	14	0	3	-21/~/-	60	C	1	0.9	Double Action	.357 Mag	6 cylinder	5	7	~	1988		
340	971 VRC 6"	Revolver	S	16	0	3	-19/~/-	60	U	1	1.1	Double Action	.357 Mag	8 cylinder	6	8	~	1996	N	
391	972	Revolver	S	16	0	3	-19/~/-	60	U	1	1.09	Double Action	.357 Mag	6 cylinder	5	8	~			
429	Cyclops	Revolver	S	17	2	3	-19/~/-	60	U	1	1.3	Double Action	.357 Mag	6 cylinder	5	8	~	1997	D-, N	
	Gallery Pump	Rifle	L	27	6	3	-14/~/-	100	U	2s	2.77	Pump	.22 LR	13 tube	9	10	~	1970		
250	Overland	Shotgun	L	20	8	2	-25/~/-	100	U	2s	3.27	SA Side-by-Side	12g 70mm	2 ind barrel	3	5	~	1968		
350	Squire	Shotgun	L	19	7	2	-20/~/-	100	U	2s	3.16	Side-by-Side	20g 70mm	2 ind barrel	3	5	~	1974		
<b>RSAF (various manufacturers including Izhevsk, KBP, Izhmash, TsKIB), Russia</b>																				
	1870 Berdan	Rifle	L	29	10	1/2	~	300	V	2s	4.82	Bolt Action	10.75R	single shot	3	9	~	1871		
	1891 Mosin-Nagant	Rifle	L	30	10	1/2	~	500	A	2s	4.43	Bolt Action	7.62x54	5 clip	3	10	~	1892		
	1891/30 Mosin	Rifle	L	29	10	1/2	~	500	A	2s	4.07	Bolt Action	7.62x54	5 clip	3	10	~	1930		
	1891/30 Sniper	Rifle	L	31	10	1/2	~	600	U	2s	4.34	Bolt Action	7.62x54	5 clip	3	10	3.5x	1937		
	1895 Nagant	Revolver	S	14	0	3	-19/~/-	50	V	1	0.89	Double Action	7.62 Nag	7 cylinder	11	7	~	1895		
	1905 Maxim	Machinegun	A	29	13	9	~/-/-9	500	U	2t	44.5	Auto only	7.62x54	belt	2	10	~	1905	G,Z	
	1910 Maxim	Machinegun	A	29	14	9	~/-/-9	500	C	2t	55.5	Auto only	7.62x54	belt	2	10	~	1910	G,Z	
	1938 Carbine	Rifle	L	25	9	1/2	~	400	V	2s	3.52	Bolt Action	7.62x54	5 clip	3	9	~	1938		
	1938 Tokarev	Rifle	L	28	10	12	-22/~/-41	500	C	2s	4.21	Select, Auto	7.62x54	15B (10)	2	10	~	1938	Z	
	1940 Tokarev	Rifle	L	28	10	4	-22/~/-	500	V	2s	4.09	Semi-Auto	7.62x54	10B	2	10	~	1940		
	9A91	Rifle	L/A	21	4	15	-22/~/-43	200	U	2s	2.5	Select, Auto	9x39mm	20B	2	7	~		F,Z	
	A-91M	Rifle	L/A	24	8	12	-19/~/-34	300	R	2s	3.5	Select, Auto	7.62x39mm	30B	2	8	~		B,Z	
	AEK-919	SMG	L/A	23	4	15	-17/~/-32	150	R	2s	2.27	Select, Auto	9x18mm	30B (20)	2	9	~		F,Z	
	AEK971	Rifle	L/A	25	9	14	-15/~/-29	300	X	2s	3.9	Select, Auto	5.45x39mm	30B	2	9	~		F,Z	
	AEK971S	Rifle	L/A	25	9	14	-17/~/-34	350	X	2s	4.1	Select, Auto	7.62x39mm	30B	2	9	~		F,Z	
230	AK-101	Rifle	L/A	25	9	10	-16/~/-29	350	R	2s	4	Select, Auto	5.56mm	30B	3	9	~		F,Z	
230	AK-102	Rifle	L/A	24	8	10	-16/~/-29	300	R	2s	3.8	Select, Auto	5.56mm	30B	3	8	~		F,H,Z	
230	AK-103	Rifle	L/A	25	9	10	-18/~/-33	350	U	2s	3.8	Select, Auto	7.62x39mm	30B	3	9	~		F,Z	
230	AK-104	Rifle	L/A	24	8	10	-18/~/-33	300	U	2s	3.7	Select, Auto	7.62x39mm	30B	3	8	~		F,H,Z	
230	AK-105	Rifle	L/A	24	8	10	-15/~/-28	300	R	2s	3.8	Select, Auto	5.45x39mm	30B	3	8	~		F,H,Z	
345	AK-107	Rifle	L/A	26	9	15	-15/~/-29	350	R	2s	4.1	Select, Burst	5.45x39mm	30B	3	9	~		F,Z	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
345	AK-108	Rifle	L/A	26	9	15	-15/~/-30	350	R	2s	4.2	Select, Burst	5.56mm	30B	3	9	~		F,Z
	AK-47	Rifle	L/A	24	9	10	-18/~/-33	300	A	2s	4.3	Select, Auto	7.62x39mm	30B	3	9	~	1947	Z
240	AKM	Rifle	L/A	24	9	10	-18/~/-33	300	A	2s	4	Select, Auto	7.62x39mm	30B	3	9	~	1959	Z
265	AKMS	Rifle	L/A	24	9	10	-18/~/-33	300	A	2s	4.3	Select, Auto	7.62x39mm	30B	3	9	~	1960	F,Z
	AKMSU	Rifle	L/A	22	8	11	-17/~/-33	250	R	2s	3.5	Select, Auto	7.62x39mm	30B	3	8	~		F,H,Z
230	AKS-74	Rifle	L/A	24	9	11	-16/~/-29	300	V	2s	3.6	Select, Auto	5.45x39mm	30B	3	9	~	1973	F,Z
230	AKS-74M	Rifle	L/A	25	9	11	-16/~/-29	300	C	2s	3.93	Select, Auto	5.45x39mm	30B	3	9	~	1990	Z
385	AKS-74U	Rifle	L/A	21	6	11	-15/~/-29	200	C	2s	3.2	Select, Auto	5.45x39mm	30B	3	8	~	1979	F,H2,Z
1150	AN-94	Rifle	L/A	28	10	10	-14/~/-26	400	R	2s	5.2	Select, Auto	5.45x39mm	30B	3	10	R1	1997	Z
	APS	Rifle	L/A	22	8	6	-17/~/-29	100	R	2s	3.4	Select, Auto	5.66 MPS	26B	3	9	~	1971	F, U, Z
	AS Val	Rifle	L/A	23	7	15	-22/~/-42	300	U	2s	3.2	Select, Auto	9x39mm	20B	2	9	~	1987	F,S,Z
	Bizon (Bizon-2)	SMG	L/A	23	6	12	-17/~/-30	150	U	2s	3.12	Select, Auto	9x18 HI	64B	3	8	~		F,Z
	Bizon PP-27	SMG	L/A	23	5	13	-17/~/-31	180	U	2s	2.84	Select, Auto	7.62x25mm	30B	3	8	~		F,Z
	Bizon-3	SMG	L/A	24	6	12	-17/~/-31	150	U	2s	3.08	Select, Auto	9x18 HI	64B	3	9	~		F,Z
	DOG-1	Revolver	S	14	0	3	-21/~/-	30	R	1	1.16	Double Action	12.5x35mm	5 cylinder	4	7	~		
	DP	Machinegun	A	28	12	9	~/~/30	600	C	2b	11.8	Auto only	7.62x54	47B	2	10	~	1926	C,Z
	DShKM	Machinegun	A	29	14	9	~/~/14	1100	V	2t	147	Auto only	12.7x107	belt	3	10	~	1938	G,Z
	Gepard PDW	SMG	L/A	22	4	12	v	v	X	2s	v	Select, Auto	v	40B (22)	2	8	~		F,Z
	Goryunov SG43	Machinegun	A	29	12	11	~/~/28	500	V	2b	13.6	Auto only	7.62x54	belt	2	10	~	1943	C,Z
	IZH-71H	Pistol	S	13	0	4	-18/~/-	40	X	1	0.8	Double Action	9x17mm	8B	1	7	~	1993	D+
	Kedr (PP-71)	SMG	S/A	18	2	16	-17/~/-33	100	R	2	1.82	Select, Auto	9x18mm	30B (20)	2	8	~	1993	F,Z
	Klin	SMG	S/A	18	2	16	-18/~/-34	100	R	2	1.83	Select, Auto	9x18 HI	30B (20)	2	8	~		F,Z
	Klin-2	SMG	S/A	19	2	15	-17/~/-33	160	R	2	2.14	Select, Auto	7.62x25mm	30B (20)	2	9	~		F,Z
	KPV	Machinegun	A	30	14	10	~/~/48	2000	C	2t	49.1	Auto only	14.5x114	belt	3	10	~		G,Z
	KSVK	Rifle	L	31	11	1/4	~	1200	R	2s	12.7	Bolt Action	12.7x107	5B	2	~	R5		B,C
	MP-412 "Rex"	Revolver	S	14	0	3	-20/~/-	50	X	1	1	Double Action	.357 Mag	6 cylinder	5	7	~	2001	O6
	MP-443 Grach	Pistol	S	15	0	4	-19/~/-	50	R	1	1.2	Double Action	9mm	17B	1	8	~	1986	
	MP-444 Baghira	Pistol	S	14	0	4	-18/~/-	50	X	1	0.9	Double Action	9x18mm	15B	1	7	~	1992	
	MP-445 Varjag	Pistol	S	14	0	4	-21/~/-	50	X	1	1.01	Double Action	.40 S&W	15B	1	7	~	1996	
	MP-445C Varjag	Pistol	S	14	0	4	-21/~/-	50	X	1	0.96	Double Action	.40 S&W	13B	1	7	~	1996	
	MP-446 Viking	Pistol	S	14	0	4	-19/~/-	50	X	1	1.1	Double Action	9mm	17B	1	7	~	1997	
	MP-451	Pistol	S	11	0	2	-18/~/-	30	R	1	0.4	Double Action	9x17mm	2 ind barrel	3	5	~	1991	
	MSP Groza	Pistol	S	10	0	2	-19/~/-	20	R	1	0.6	Double Action	7.62x35mm	2 ind barrel	3	5	~		L,Q,Z
9900	NRS Scout knife	Pistol	S	9	0	1	~	20	R	1	0.4	Double Action	7.62x42mm	single shot	3	5	~		O2, L,Q,Z
	NSV	Machinegun	A	29	14	13	~/~/44	1100	C	2t	25	Auto only	12.7x107	belt	2	10	~	1974	G,Z
	OSV-96	Rifle	L	31	13	2	-31/~/-	1200	R	2s	13.9	Semi-Auto	12.7x107	5B	2	~	R4		C

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	OTs-01 Kobolt	Revolver	S	13	0	3	-18/~/-	40	R	1	0.93	Double Action	9x18mm	6 cylinder	5	7	~		L
	OTs-02 Kiparis	SMG	S/A	18	3	15	-18/~/-34	100	R	2	1.97	Select, Auto	9x18 HI	30B (20)	2	8	~		F,Z
	OTs-14/7-A	Rifle	L/A	24	8	12	-18/~/-33	350	X	2s	4.9	Select, Auto	7.62x39mm	30B	3	7	~		B,Z
	OTs-14/7-A1	Rifle	L/A	24	8	12	-18/~/-35	350	X	2s	3.9	Select, Auto	7.62x39mm	30B	3	7	~		B,GP30,Z
	OTs-14/7-A2	Rifle	L/A	23	8	12	-18/~/-34	200	X	2s	4.1	Select, Auto	7.62x39mm	30B	3	7	~		B,S,Z
	OTs-14-A	Rifle	L/A	22	7	11	-21/~/-39	350	X	2s	4.7	Select, Auto	9x39mm	20B	3	7	~		B,GP30,Z
	OTs-14-A1	Rifle	L/A	22	6	11	-22/~/-40	350	X	2s	3.4	Select, Auto	9x39mm	20B	3	7	~		B,Z
	OTs-14-A2	Rifle	L/A	21	4	11	-22/~/-40	250	X	2s	3.1	Select, Auto	9x39mm	20B	3	7	~		B,Z
	OTs-14-A3	Rifle	L/A	21	6	11	-22/~/-40	250	X	2s	3.5	Select, Auto	9x39mm	20B	3	7	~		B,S,Z
	OTs-20 Grom	Revolver	S	14	0	3	-21/~/-	30	R	1	1.24	Double Action	12.5x40mm	5 cylinder	5	7	~		
	OTs-21 Malysh	Pistol	S	10	0	4	-18/~/-	30	R	1	0.61	Double Action	9x18mm	5B	1	5	~		D+
	OTs-22	SMG	S/A	17	3	15	-19/~/-35	100		2	1.8	Select, Auto	9mm	30B	2	7	~		F,Z
	OTs-23	SMG	S/A	13	0	4	-15/-24/~	40		1	1.1	Select, Burst	5.45x18mm	24B	1		~		Z
	OTs-27 Berdysh	Pistol	S	15	0	4	-18/~/-	50		1	1.14	Double Action	9x18mm	18B	1	8	~		
	OTs-27 Berdysh	Pistol	S	15	0	4	-19/~/-	50		1	1.18	Double Action	9mm	18B	1	8	~		
850	OTs-33	SMG	S/A	14	1	13	-18/~/-32	50		1	1.4	Select, Auto	9x18mm	18B (27)	1		~		(F),Z
	OTs-35	Pistol	S	13	0	4	-16/~/-	50		1	0.84	Double Action	9x18mm	8B	1	6	~		D+, N
	P6	Pistol	S	12	0	4	-18/~/-	30		1	1.09	Double Action	9x18mm	8B	2	5	~		S, Z
	P9 Gurza	Pistol	S	15	0	4	-19/~/-	60	U	1	1.21	Double Action	9x21 G	18B	1	8	~	1994	
	P96	Pistol	S	15	0	4	-18/~/-	50		1	0.85	Double Action	9mm	18B	1	8	~		
	Pecheneg	Machinegun	A	27	11	12	~/-/-34	600	U	2b	8.2	Auto only	7.62x54	belt	2	10	~	2002	C,Z
2800	PKM	Machinegun	A	27	11	12	~/-/-34	600	V	2b	8.4	Auto only	7.62x54	belt	2	10	~	1963	C,Z
390	PM Markarov (PM8	Pistol	S	13	0	4	-18/~/-	40	V	1	0.7	Double Action	9x18mm	8B	2	6	~	1951	D+
	PM12	Pistol	S	13	0	4	-18/~/-	50	U	1	0.88	Double Action	9x18mm	12B	2	6	~	1988	
	PMM12	Pistol	S	13	0	4	-18/~/-	50	U	1	0.88	Double Action	9x18 HI	12B	2	6	~	1992	
	PP-71M	SMG	S/A	17	3	12	-17/~/-31	100		2	2.36	Select, Auto	9x18mm	20B (30)	1	7	~		F,Z
	PP-90M	SMG	A	20	3	11	~/-/-31	100		2	1.85	Auto only	9x18mm	30B	1	9	~		K,Z
	PP-90M1	SMG	A	20	3	11	~/-/-34	120		2	1.91	Auto only	9mm	30B	1	9	~		K,Z
	PP-93	SMG	S/A	19	2	12	-18/~/-33	100		2	1.87	Select, Auto	9x18 HI	30B	1	9	~		F,Z
	PPD-1934/38	SMG	L	23	9	13	-15/~/-29	100	U	2s	4.57	Select, Auto	7.62x25mm	71B (25)	2	9	~	1938	Z
	PPD-1940	SMG	L	23	9	13	-16/~/-29	100	C	2s	4.35	Select, Auto	7.62x25mm	71B (35)	2	9	~	1940	Z
	PPS 1943	SMG	L	23	9	11	-16/~/-29	100	V	2s	3.76	Auto only	7.62x25mm	35B	2	9	~	1943	F,Z
	PPsh-41	SMG	L	23	9	15	-16/~/-30	100	A	2s	4.33	Select, Auto	7.62x25mm	71B (35)	2	9	~	1941	Z
460	PSM	Pistol	S	12	0	4	-15/~/-	30	U	1	0.5	Double Action	5.45x17mm	8B	2	5	~	1973	D+
	PSS	Pistol	S	13	0	4	-19/~/-	40	U	1	0.85	Double Action	7.62x42mm	6B	2	7	~		Q,Z
	R-92	Revolver	S	12	0	3	-18/~/-	40	U	1	0.64	Double Action	9x18mm	5 cylinder	4	6	~		L

	Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
925	RMB-93	Shotgun	L	24	6	2	-25/~/-	100	U	2s	2.8		Pump	12g 70mm	6 tube	3	10	~		F,Y
	RPD	Machinegun	A	27	10	12	~/-/-30	600	V	2b	7.1		Auto only	7.62x39mm	belt	2	10	~		C,Z
	RPK	Machinegun	A	26	9	11	-18/~/-33	400	V	2b	5		Select, Auto	7.62x39mm	75B (30,40)	3	9	~	1960	C,F,Z
	RPK-74	Machinegun	A	26	9	10	-15/~/-27	400	C	2b	4.6		Select, Auto	5.45x39mm	40B (30)	3	9	~	1974	C,F,Z
	S4M	Pistol	S	11	0	2	-19/~/-	30	U	1	0.65		Double Action	7.62x62mm	2 ind barrel	3	5	~		L,Q,Z
	Saiga-12	Shotgun	L	22	10	4	-28/~/-	100	U	2s	4.06		Semi-Auto	12g 76mm	5B	3	6	~		
	Saiga-12C	Shotgun	L	20	9	4	-28/~/-	80	U	2s	3.86		Semi-Auto	12g 76mm	5B	3	6	~		
	Saiga-12K	Shotgun	L	19	8	4	-28/~/-	60	U	2s	3.78		Semi-Auto	12g 76mm	5B	3	6	~		
	Siminov AVS-36	Rifle	L	28	10	10	-22/~/-39	500	U	2s	4.75		Select, Auto	7.62x54	20B	3	10	~	1936	Z
85	SKS	Rifle	L	23	9	4	-19/~/-	300	A	2s	3.9		Semi-Auto	7.62x39mm	10C	3	10	~	1946	
	SPP-1 (SPP-1M)	Pistol	S	11	0	2	-18/~/-	20	R	1	1.03		Double Action	4.5mm S	2 ind barrel	4	5	~	1971	U,Q, Z
	Stechkin APS	SMG	S/A	15	0	12	-18/~/-32	50	U	1	1.23		Select, Auto	9x18mm	20B	1	8	~	1955	(F),Z
900	SV-98	Rifle	L	30	11	1/2	~	800	U	2s	6.6		Bolt Action	7.62x54	10B	2	10	R5		C
	SV-99	Rifle	L	27	9	1	~	100	R	2s	3.78		Bolt Action	.22 LR	5B (10)	2	~	4X		C,S,X,Z
1111	SVD Dragunav	Rifle	L	30	10	4	-21/~/-	800	V	2s	4.6		Semi-Auto	7.62x54	10B	3	10	R4	1963	
	SVDK	Rifle	L	30	10	3	-23/~/-	1000	U	2s	5.2		Semi-Auto	9.3x64mm	10B	3	10	R4		F
	SVDS	Rifle	L	29	9	4	-20/~/-	800	U	2s	5		Semi-Auto	7.62x54	15B	3	10	R4		F
	SVU OTs-03	Rifle	L/A	29	9	15	-20/~/-39	800	U	2s	5.7		Select, Auto	7.62x54	10B	3	10	R4		B,C,Z
	TK TOZ	Pistol	S	13	0	4	-15/~/-	30	U	1	0.45		Single Action	.25 acp	8B	2	7	~	1926	
	TT-33 Tokarev	Pistol	S	12	0	4	-18/~/-	50	V	1	0.9		Single Action	7.62x25mm	8B	2	5	~	1933	
300	UDAR-S	Revolver	S	13	0	3	-20/~/-	30	R	1	1.03		Double Action	12.3mm	5 cylinder	4	7	~		O5
	Vikhr	Rifle	L/A	21	4	15	-22/~/-42	200	U	2s	2.7		Select, Auto	9x39mm	20B	3	8	~	1992	F,Z
	VSk-94	Rifle	L/A	26	8	15	-21/~/-42	400	U	2s	3.7		Select, Auto	9x39mm	20B	3	7	R5		S,Z
	VSS	Rifle	L/A	27	8	15	-22/~/-42	400	U	2s	3.4		Select, Auto	9x39mm	10B	3	9	R4	1987	S,Z
	Yargin PYa	Pistol	S	13	0	4	-18/~/-	50	R	1	1.15		Double Action	9x18mm	17B	1	7	~		
SAAB-Bofors, Sweden [formerly Carl Gustav]																				
500	CBJ-MS	SMG	L/A	22	4	10	-16/~/-28	200	X	2s	2.86		Select, Auto	6.5x25mm	30B (20,100)	1	9	~		F,P,Z
	M45	SMG	L/A	23	8	10	-17/~/-31	180	U	2s	4.6		Select, Auto	9mm	36B	2	9	~	1945	F,Z
Saco Defense, USA																				
4870	M60	Machinegun	A	26	12	9	~/-/-27	750	C	2b	11.1		Auto only	7.62mm	belt	3	10	~	1958	C,Z
10615	M60E3	Machinegun	A	26	10	9	~/-/-30	750	C	2b	8.8		Auto only	7.62mm	belt	3	10	~	1983	C,Z
12050	M60E4	Machinegun	A	25	10	9	~/-/-28	750	X	2b	9.9		Auto only	7.62mm	belt	3	10	~		C,P,Z
14002	M2HB	Machinegun	A	27	14	9	~/-/-36	1100	V	2t	38.1		Auto only	12.7x99	belt	4	10	~	1933	G,Z
Safari Arms, USA																				
700	Enforcer	Pistol	S	14	0	4	-23/~/-	50	U	1	1		Single Action	.45 acp	6B	1	7	~	1978	
700	Matchmaster	Pistol	S	16	0	4	-23/~/-	50	U	1	1.2		Single Action	.45 acp	7B	1	8	~	1978	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
<b>Sako, Finland [formerly Valmet]</b>																			
1743	75 Finnlight	Rifle	L	28	8	1/2	~	500	U	2s	3.35	Bolt Action	.222 Rem	5B	3	~	Br6	2001	
1749	75 Hunter	Rifle	L	30	10	1/2	~	600	C	2s	4.15	Bolt Action	8mm Rem	4B	3	~	K10	1997	
1781	75 Varmint	Rifle	L	30	10	1/2	~	500	U	2s	4.25	Bolt Action	.22-250	5B	3	~	Br9	1997	
1750	FiberClass	Rifle	L	30	10	1/2	~	800	U	2s	3.82	Bolt Action	.300 WM	4 internal	4	~	Z2	1992	
750	Finnfire	Rifle	L	27	5	1	~	100	U	2s	2.41	Bolt Action	.22 LR	5B	3	10	~	1988	
	Finnwolf	Rifle	L	27	7	2	-20/~/-	300	R	2s	3.06	Lever Action	.243 Win	4 internal	4	10	~	1962	
1215	Hunter	Rifle	L	29	7	1/2	~	250	C	2s	3.19	Bolt Action	.17 Rem	5 internal	5	~	Ni13	1975	
1075	Hunter	Rifle	L	29	8	1/2	~	500	C	2s	3.27	Bolt Action	7mm-08	5 internal	5	~	Ni6	1975	
1395	Hunter	Rifle	L	30	10	1/2	~	600	C	2s	4.35	Bolt Action	7mm Rem	4 internal	4	~	Ni15	1975	
795	Hunter Carbine	Rifle	L	25	6	1/2	~	500	U	2s	2.84	Bolt Action	.243 Win	5 internal	5	9	~	1975	
	Lion	Shotgun	L	22	9	2	-25/~/-	100	U	2s	3.39	Over-Under	12g 70mm	2 ind barrel	3	5	~	1947	
	M62	Rifle	L/A	24	9	11	-18/~/-33	300	U	2s	4.57	Select, Auto	7.62x39mm	30B	3	9	~	1965	Z
	M62	Machinegun	A	26	10	16	~/-/-30	350	U	2b	8.21	Auto only	7.62x39mm	belt	3	10	~	1966	C,Z
600	M76	Rifle	L/A	24	9	10	-18/~/-33	300	C	2s	4.1	Select, Auto	7.62x39mm	30B	3	9	~	1978	F,Z
	M78	Machinegun	L/A	26	10	11	-18/~/-31	350	U	2s	5.04	Select, Auto	7.62x39mm	30B (75)	3	10	~	1978	C,Z
	M86	Rifle	L	30	11	1/2	~	800	R	2s	6.78	Bolt Action	7.62mm	5B (9)	4	~	Sb3		C
700	M90	Rifle	L/A	26	9	12	-18/~/-33	350	C	2s	4.3	Select, Auto	7.62x39mm	30B	3	10	~		F,Z
	M95	Rifle	L/A	26	9	11	-18/~/-33	350	U	2s	4.5	Select, Auto	7.62x39mm	30B	3	10	~		F,Z
	M95	Rifle	L/A	26	9	12	-16/~/-29	350	U	2s	4.5	Select, Auto	5.56mm	30B	3	10	~		F,Z
4675	TRG21	Rifle	L	32	10	1/2	~	800	R	2s	4.7	Bolt Action	7.62mm	10B	4	~	Z5		C
4900	TRG41	Rifle	L	32	10	1/3	~	1200	R	2s	4.7	Bolt Action	.338 Lapua	5B	5	~	Z2		C
1270	TRG-S	Rifle	L	30	10	1/2	~	600	U	2s	4.08	Bolt Action	.340 Wby	5B	5	~	Z10	1996	
<b>Samuel Coutty, USA</b>																			
	Flintlock Pistol	Muzzle Pistol	S	9	1	1	~	30	X	1	1.21	SA Flintlock	.58 BPP	single shot	8	4	~	1781	
<b>Santa Barbara, Spain</b>																			
800	CETME C	Rifle	L/A	26	9	10	-20/~/-35	600	C	2s	5	Select, Auto	7.62mm	20B	2	10	~	1958	Z
1240	CETME L	Rifle	L/A	26	9	10	-16/~/-29	320	C	2s	3.9	Select, Auto	5.56mm	30B (5-100)	1	10	~	1984	F,M,Z
1310	CETME LC	Rifle	L/A	25	9	11	-16/~/-29	280	U	2s	3.9	Select, Auto	5.56mm	30B (5-100)	1	10	~	1984	F,H,M,Z
2600	CETME Ameli	Machinegun	A	24	11	14	~/-/-28	400	U	2b	6.2	Auto only	5.56mm	belt	3	9	~	1980	C,Z
<b>Sauer (JP &amp; Son), Germany</b>																			
1050	90	Rifle	L	30	10	1/2	~	600	U	2s	3.95	Bolt Action	7.62mm	4 internal	4	~	Z10	1963	
1368	200	Rifle	L	30	10	1/2	~	500	C	2s	3.88	Bolt Action	.243 Win	4 internal	4	~	Br6	1951	
	1879	Revolver	S	15	2	3	-24/~/-	50	C	1	1.32	Double Action	11mm Ger	6 cylinder	9	8	~	1879	
	1883	Revolver	S	16	1	3	-24/~/-	50	V	1	1.27	Double Action	11mm Ger	6 cylinder	9	8	~	1883	
	1913	Pistol	S	11	0	4	-17/~/-	30	C	1	0.68	Single Action	.32 acp	7B	2	5	~	1914	D+

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	1913 Police	Pistol	S	11	0	4	-15/~/~	30	U	1	0.45	Single Action	.25 acp	7B	2	5	~	1915	D+
	1926 Export	Pistol	S	11	0	4	-17/~/~	30	R	1	0.64	Single Action	.32 acp		2	5	~	1926	D+
	1930	Pistol	S	11	0	4	-16/~/~	30	X	1	0.71	Single Action	.22 LR	7B	2	5	~	1930	D+
	1938H	Pistol	S	13	0	4	-17/~/~	30	C	1	0.62	Single Action	.32 acp	7B	2	6	~	1938	D+
1685	202 Magnum	Rifle	L	31	10	1/2	~	800	U	2s	4.35	Bolt Action	7mm Rem	4 internal	4	~	K4	1987	X
1571	202 Supreme	Rifle	L	30	10	1/2	~	600	U	2s	3.98	Bolt Action	.270 Win	4 internal	4	~	K5	1987	X
1450	90 Safari	Rifle	L	28	10	1/2	~	400	R	2s	4.09	Bolt Action	.458 WM	3 internal	4	10	~	1986	
	Artemis	Shotgun	L	21	7	2	-25/~/~	100	U	2s	3.05	Side-by-Side	12g 70mm	2 ind barrel	3	5	~	1966	
1525	BBF	Combo	L	20	6	1	~	100	U	2s	2.88	Over-Under	16g 70mm	single shot	2	5	~	1978	
				23	1	~	~	300					.30-06	single shot	2	5			
	Bolt Rifle	Rifle	L	27	8	1/2	~	600	U	2s	3.27	Bolt Action	7mm Mau	4 internal	4	10	~	1926	
900	Royal Model	Shotgun	L	20	7	2	-25/~/~	100	U	2s	3.15	Side-by-Side	12g 70mm	2 ind barrel	3	5	~	1955	
	Vest Pocket Model	Pistol	S	10	0	4	-15/~/~	30	U	1	0.51	Single Action	.25 acp	5B	2	5	~	1920	D+
Savage Arms, USA																			
710	10 FCM Scout	Rifle	L	28	7	1/2	~	500	U	2s	3.14	Bolt Action	7.62mm	4 internal	4	10	Le15	1999	
695	10 Sierra	Rifle	L	28	10	1/2	~	500	U	2s	3.4	Bolt Action	7mm-08	4 internal	4	~	B2	1998	
1099	10FPXP-LE	Rifle	L	30	10	1/2	~	600	U	2s	4.77	Bolt Action	7.62mm	4 internal	4	~	Br8	1998	C
	110 Sporter	Rifle	L	26	7	1/2	~	400	C	2s	3.16	Bolt Action	.300 Sav	4 internal	4	10	~	1958	
610	111 GC	Rifle	L	28	8	1/2	~	400	U	2s	3.27	Bolt Action	.243 Win	5B	3	10	Le5	1971	
1105	112 BVSS-S	Rifle	L	30	10	1/3	~	900	R	2s	4.86	Bolt Action	.300 WM	single	3	~	Le1	1995	
900	1126 Safari Express	Rifle	L	27	10	1/3	~	500	R	2s	4.11	Bolt Action	.375 H&H-E	4 internal	4	10	~	1995	
740	114 CU	Rifle	L	30	10	1/2	~	600	U	2s	3.65	Bolt Action	.30-06	4B	4	~	Le21		
1225	116 BSS	Rifle	L	30	10	1/2	~	800	U	2s	3.92	Bolt Action	.300 RUM	4B	4	~	LE18	2001	
1149	12VSS	Rifle	L	30	11	1/2	~	800	U	2s	7.22	Bolt Action	7.62mm	4 internal	4	~	Le27	1998	
1090	16 BSS	Rifle	L	30	10	1/2	~	800	R	2s	4.03	Bolt Action	.300 WSM	4 internal	4	~	Tr2	2002	
	170	Rifle	L	27	7	3	-21/~/~	250	U	2s	3.14	Pump	.30-30	3 tube	3	10	~	1970	
	1895	Rifle	L	29	10	2	-22/~/~	400	U	2s	3.73	Lever Action	.303 Sav	5 internal	4	10	~	1895	
	1899	Rifle	L	28	10	2	-21/~/~	300	C	2s	3.67	Lever Action	.30-30	5 internal	4	10	~	1899	
	1899-H	Rifle	L	26	8	2	-19/~/~	300	U	2s	3.27	Lever Action	.25-35	5 internal	4	10	~	1905	
	19	Rifle	L	28	9	1	~	100	U	2s	3.43	Bolt Action	.22 LR	5B	2	10	~	1919	
	1903	Rifle	L	28	9	3	-14/~/~	100	U	2s	2.31	Pump	.22 LR	5B	2	10	~	1903	X
	1907	Pistol	S	14	0	4	-17/~/~	40	U	1	0.78	Single Action	.32 acp	10B	2	7	~	1907	
	1907 Test	Pistol	S	14	0	4	-23/~/~	50	X	1	1.14	Single Action	.45 acp	8B	2	7	~	1906	
	1911	Rifle	L	26	4	1	~	75	U	2s	1.88	Bolt Action	.22 Short	20 tube	12	10	~	1911	
	1912	Rifle	L	26	4	4	-14/~/~	100	U	2s	2.07	Semi-Auto	.22 LR	7B	2	10	~	1912	
	1914	Rifle	L	28	6	3	-14/~/~	100	U	2s	2.63	Pump	.22 LR	15 LR	10	10		1914	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	1917	Pistol	S	14	0	4	-18/~/~	40	U	1	0.76	Single Action	9x17mm	9B	2	7	~	1917	
	1920	Rifle	L	28	7	1/2	~	400	U	2s	2.91	Bolt Action	.250 Sav	5 internal	5	10	~	1920	
	21	Shotgun	L	21	8	3	-25/~/~	100	U	2s	3.19	Pump	12g 70mm	4 tube	3	5	~	1920	X
683	210F	Shotgun	L	30	10	1/2	~	200	U	2s	3.81	Bolt Action	12g 76mm	2 internal	4	~	Br11	1996	Slugs only
	219	Rifle	L	28	7	1	~	200	U	2s	2.79	Single Barrel	.25-20	single shot	2	10	~	1938	
	220	Shotgun	L	20	6	1	~	80	U	2s	2.86	Single Barrel	16g 70mm	single shot	2	5	~	1938	
	23A	Rifle	L	27	6	1	~	100	U	2s	2.78	Bolt Action	.22 LR	5B	2	10	~	1923	
449	24F Combination	Combo	L	27	9	1	~	200		2s	3.65	Over-Under	.30-30	single shot	2	10	~	1950	
				24		1	~	100					18.2x76mm	single shot	2				
	28A	Shotgun	L	22	10	3	-25/~/~	100	U	2s	3.77	Pump	12g 70mm	5 tube	4	5	~	1928	
	29	Rifle	L	27	5	3	-14/~/~	100	C	2s	2.56	Pump	.22 LR	15 tube	10	10	~	1929	
	30	Shotgun	L	20	5	3	-17/~/~	75	U	2s	2.48	Pump	.410 76mm	3 tube	3	5	~	1958	
	333	Shotgun	L	21	6	2	-24/~/~	100	U	2s	2.94	Over-Under	20g 76mm	2 ind barrel	3	5		1973	
	34	Rifle	L	26	5	2	~	100	U	2s	2.53	Bolt Action	.22 LR	5B	2	10		1969	
	340	Rifle	L	26	7	1/2	~	200	C	2s	3.12	Bolt Action	.22 Hornet	5 internal	4	10	~	1950	
	4	Rifle	L	28	6	1	~	100	C	2s	2.55	Bolt Action	.22 LR	5B	2	10	~	1932	
	40	Rifle	L	28	10	1/2	~	400	U	2s	3.57	Bolt Action	.300 Sav	4B	2	10	~	1928	
	420	Shotgun	L	21	9	2	-25/~/~	100	U	2s	3.27	Over-Under	12g 70mm	2 ind barrel	3	5	~	1937	X
	440	Shotgun	L	21	7	2	-24/~/~	100	R	2s	2.82	Over-Under	20g 76mm	2 ind barrel	4	5	~	1968	
	46	Rifle	L	26	5	1	~	100	U	2s	2.34	Bolt Action	.22 LR	15 tube	10	10		1969	
	5	Rifle	L	28	7	1	~	100	U	2s	2.79	Bolt Action	.22 LR	15 tube	10	10	~	1936	
677	510	Pistol	S	25	4	1/3	~	200	U	2	2.47	Bolt Action	V5	2 internal	3	~	Le8	1998	
	550	Shotgun	L	22	10	2	-25/~/~	100	R	2s	3.67	Side-by-Side	12g 70mm	2 ind barrel	3	5	~	1971	
	6 (60)	Rifle	L	28	7	4	-14/~/~	200	U	2s	2.82	Semi-Auto	.22 LR	15 tube	10	10	~	1938	
125	64G	Rifle	L	25	5	4	-14/~/~	100	U	2s	2.54	Semi-Auto	.22 LR	10B	3	10	~	1996	I
	65M	Rifle	L	27	6	1	~	150	U	2s	2.63	Bolt Action	.22 WMR	5B	2	10	~	1969	
	720	Shotgun	L	20	8	4	-25/~/~	100	C	2s	3.27	Semi-Auto	12g 70mm	4 tube	3	5	~	1930	
	750	Shotgun	L	21	9	4	-25/~/~	100	U	2s	3.36	Semi-Auto	12g 70mm	4 tube	3	5	~	1960	
175	93 F-S	Rifle	L	27	5	1	~	150	U	2s	2.56	Bolt Action	.22 WMR	5B	3	10	~	1996	
	99A	Rifle	L	28	9	2	-21/~/~	400	V	2s	3.42	Lever Action	.300 Sav	5 internal	5	10	~	1920	
	99C	Rifle	L	27	8	2	-21/~/~	400	C	2s	3.19	Lever Action	7.62mm	5B	3	10	~	1965	
	Model 6.35	Pistol	S	10	0	4	-15/~/~	30	R	1	0.43	Single Action	.25 acp	6B	2	5	~	1915	
	Thompson 1928AC	SMG	A	24	9	10	-21/~/-37	100	R	2s	5.42	Select, Auto	.45 acp	30B (20-100	2	10	~	1938	Z
Savage & North, USA																			
	Figure 8	Revolver	S	13	1	2	-16/~/~	40	X	1	1.17	SA Percussion	.36 BPP	6 cylinder	42	5	~	1856	
Savage Revolving Firearms Co., USA																			

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
Navy		Revolver	S	13	2	3	-16/~/~	40	U	1	1.29	Lever Action	.36 BPP	6 cylinder	42	5	~	1861	
Schmeisser, Germany																			
MP41		SMG	L	23	9	9	-18/~/-31	150	U	2s	4	Select, Auto	9mm	30B	2	9	~	1941	Z
Schmidt Rubin, Switzerland																			
1889		Rifle	L	30	11	1/2	~	500	C	2s	5.31	Bolt Action	7.5x55mm	12 internal	8	10	~	1889	
1900 Short		Rifle	L	28	10	1/2	~	500	U	2s	4.69	Bolt Action	7.5x55mm	6 strip	4	10	~	1901	
1911		Rifle	L	30	10	1/2	~	500	C	2s	4.65	Bolt Action	7.5x55mm	6 strip	4	10	~	1913	
1911 Carbine		Rifle	L	28	10	1/2	~	500	C	2s	4.23	Bolt Action	7.5x55mm	6 strip	4	10	~	1914	
1931 Short		Rifle	L	28	10	1/2	~	500	C	2s	4.39	Bolt Action	7.5x55mm	6 strip	4	10	~	1933	
1931/43 Sniper		Rifle	L	31	11	1/2	~	600	R	2s	5.72	Bolt Action	7.5x55mm	6 strip	4	10	2.8x	1943	
1955		Rifle	L	30	11	1/2	~	600	R	2s	5.56	Bolt Action	7.5x55mm	6 strip	4	10	3.5x	1956	
Security Industries, USA																			
PPM357		Revolver	S	11	0	3	-21/~/~	40	R	1	0.67	Double Action	.357 Mag	5 cylinder	4	6	~	1975	
PSS		Revolver	S	11	0	3	-19/~/~	40	R	1	0.63	Double Action	.38 Spl	5 cylinder	4	6	~	1973	
Sedco Industries Inc., USA																			
SP22		Pistol	S	11	0	4	-16/~/~	30	U	1	0.41	Single Action	.22 LR	6B	2	5	~	1989	
Seecamp Co., USA																			
500	LWS 25	Pistol	S	10	0	4	-15/~/~	30	U	1	0.38	Double Action	.25 acp	7B	2	5	~	1982	
450	LWS 32	Pistol	S	10	0	4	-17/~/~	30	R	1	0.41	Double Action	.32 acp	6B	2	5	~		
750	LWS 380	Pistol	S	10	0	4	-18/~/~	30	R	1	0.48	Double Action	9x17mm	5B	2	5	~		
Serbu, USA																			
2305	BFG-50	Rifle	L	31	12	1	~	1000		2s	19	Bolt Action	12.7x99	single shot	3	~	Le23		C,P
Sharps Rifles Manufacturing Co., USA																			
1849		Rifle	L	28	10	1	~	250	X	2s	4.23	Breechloader	.44 BP	single shot	15	8	~	1849	
1851 Carbine		Rifle	L	27	9	1	~	200	R	2s	3.64	Breechloader	.44 BP	single shot	15	10	~	1851	
1852 Carbine		Rifle	L	27	9	1	~	200	R	2s	3.71	Breechloader	.52 BP	single shot	15	10	~	1852	
1853 Carbine		Rifle	L	27	9	1	~	200	U	2s	3.52	Breechloader	.44 BP	single shot	15	10	~	1854	
1853 Rifle		Rifle	L	30	10	1	~	250	R	2s	4.23	Breechloader	.52 BP	single shot	15	10	~	1854	
1859 Carbine (1863		Rifle	L	27	9	1	~	200	C	2s	3.52	Breechloader	.52 BP	single shot	15	10	~	1859	
1862 Navy		Rifle	L	28	10	1	~	200	U	2s	3.76	Breechloader	.54 BP	single shot	15	10	~	1861	
1865 Conversion		Rifle	L	27	9	1	~	250	R	2s	3.56	Breechloader	.52-70	single shot	3	10	~	1867	
1874		Rifle	L	30	10	1	~	400	U	2s	4.45	Breechloader	44-90	single shot	3	10	~	1871	
1877 English Model		Rifle	L	30	10	1	~	600	X	2s	4.52	Breechloader	.45-110	single shot	3	10	~	1877	
1878 Borchardt		Rifle	L	30	10	1	~	500	U	2s	4.18	Breechloader	.45-70	single shot	3	10	~	1878	
Business Rifle		Rifle	L	30	10	1	~	400	R	2s	4.83	Breechloader	.45-75	single shot	3	10	~	1876	
Military Rifle		Rifle	L	30	10	1	~	400	R	2s	4.07	Breechloader	.50-70	single shot	3	10	~	1873	



Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	Model 1	Pepperbox	S	10	0	2	-14/~/~	30	R	1	0.84	Single Action	.22 Short	4 ind barrel	6	4	~	1859	
	Model 2	Pepperbox	S	10	0	2	-15/~/~	30	R	1	0.97	Single Action	.30 Short	4 ind barrel	6	4	~	1859	
	Model 3	Pepperbox	S	10	0	2	-17/~/~	30	R	1	1.17	Single Action	.32 Short	4 ind barrel	6	4	~	1859	
	Model 4	Pepperbox	S	10	1	2	-17/~/~	30	R	1	1.32	Single Action	.32 Long	4 ind barrel	6	4	~	1859	
	Pistol	Pistol	S	12	0	1	~	30	R	1	0.74	Breechloader	.34 BPP	single shot	8	5	~	1854	
	Revolver	Revolver	S	11	0	2	-13/~/~	30	R	1	0.77	SA Percussion	.25 BPP	6 cylinder	42	5	~	1857	
Shilen Rifles, USA																			
	DGA Sporter	Rifle	L	30	10	1/2	~	400	R	2s	3.87	Bolt Action	.284 Win	3 internal	4	~	Le26		
	DGA Varminter	Rifle	L	30	10	1/2	~	500	R	2s	4.65	Bolt Action	.22-250	3 internal	4	~	Le27		
Sidewinder, USA																			
750	SW-PC	Shotgun	L	14	7	4	-28/~/~	60		2	3.2	Semi-Auto	12g 76mm	4 tube	2	7	~		G
980	SW-PF	Shotgun	L	17	9	4	-27/~/~	60		2s	4.5	Semi-Auto	12g 76mm	4 tube	2	7	~		F
SIG Arms, Switzerland																			
2860	2000	Rifle	L	31	11	1/2	~	800	U	2s	6.6	Bolt Action	7.62mm	4 internal	4	~	Sb1	1989	
3490	3000	Rifle	L	32	11	1/2	~	800	U	2s	6.2	Bolt Action	7.62mm	5B	3	~	Z4		C
645	510-4	Rifle	L/A	26	10	10	-20/~/-35	600		2s	5.3	Select, Auto	7.62mm	20B	2	10	~		C,Z
1850	Aurora TR-20	Shotgun	L	21	7	2	-16/~/~	75	U	2s	2.8	Over-Under	.410 76mm	2 ind barrel	3	5	~	2000	
2225	Aurora TR-30	Shotgun	L	21	7	2	-21/~/~	100	U	2s	2.9	Over-Under	28g 70mm	2 ind barrel	3	5	~	2000	
2675	Aurora TR-40 Gold	Shotgun	L	21	9	2	-28/~/~	100	R	2s	3.44	Over-Under	12g 76mm	2 ind barrel	3	5	~	2000	
2575	Aurora TR-40 Silver	Shotgun	L	21	7	2	-24/~/~	100	R	2s	3.02	Over-Under	20g 76mm	2 ind barrel	3	5	~	2000	
	GSR 1911	Pistol	S	16	1	4	-22/~/~	50	U	1	1.35	Single Action	.45 acp	8B (7-10)	1	8	~	2003	
	MP310	SMG	L/A	22	9	15	-18/~/-33	175		2s	3.8	Select, Auto	9mm	40B	2	9	~		F,Z
	P210	Pistol	S	15	0	4	-20/~/~	50	U	1	1	Double Action	9mm	8B	2	8	~	1949	
780	P220	Pistol	S	15	0	4	-23/~/~	50	C	1	0.9	Double Action	.45 acp	7B	1	8	~	1976	
1320	P220 Sport	Pistol	S	16	1	4	-21/~/~	50	U	1	1.38	Double Action	.45 acp	7B	1	8	~	1999	D-, N
775	P225	Pistol	S	14	0	4	-20/~/~	50	C	1	0.9	Double Action	9mm	8B	1	7	~		
805	P226	Pistol	S	15	0	4	-20/~/~	50	V	1	0.9	Double Action	9mm	15B (20)	1	8	~	1983	
805	P226	Pistol	S	15	0	4	-20/~/~	50	U	1	0.9	Double Action	.357 Sig	13B	1	8	~	1996	
805	P226	Pistol	S	15	0	4	-21/~/~	50	C	1	0.9	Double Action	.40 S&W	13B	1	8	~		
805	P228 (M11)	Pistol	S	14	0	4	-20/~/~	50	C	1	0.9	Double Action	9mm	13B (15,20)	1	7	~	1989	
875	P229	Pistol	S	14	0	4	-20/~/~	50	U	1	0.9	Double Action	9mm	12B	1	7	~	1992	
875	P229	Pistol	S	14	0	4	-21/~/~	50	U	1	0.9	Double Action	.40 S&W	12B	1	7	~	1992	
875	P229	Pistol	S	14	0	4	-20/~/~	50	U	1	0.9	Double Action	.357 Sig	12B	1	7	~	1994	
1320	P229 Sport	Pistol	S	15	0	4	-18/~/~	50	U	1	1.08	Double Action	.357 Sig	12B	1	8	~	1998	N
495	P230	Pistol	S	13	0	4	-17/~/~	40	U	1	0.62	Double Action	.32 acp	8B	1	6	~	1976	D+
495	P230	Pistol	S	13	0	4	-18/~/~	40	C	1	0.65	Double Action	9x17mm	7B	1	6	~	1976	D+

	Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
500	P232	Pistol	S	13	0	4	-18/~/-	40	U	1	0.66	Double Action	9x17mm	7B	1	6	~	1997	D+	
575	P239	Pistol	S	14	0	4	-20/~/-	50	U	1	0.8	Double Action	9mm	9B	1	7	~	1996		
595	P239	Pistol	S	14	0	4	-20/~/-	50	U	1	0.8	Double Action	.357 Sig	7B	1	7	~	1996		
595	P239	Pistol	S	14	0	4	-21/~/-	50	U	1	0.8	Double Action	.40 S&W	7B	1	7	~	1996		
780	P245	Pistol	S	14	0	4	-23/~/-	50	U	1	0.9	Double Action	.45 acp	6B	1	7	~	1999		
	P250 DCc	Pistol	S	14	0	4	-19/~/-	50	X	1	0.86	Double Action	9mm	12B (10,15)	1	7	~	2004	R	
	SG510-4	Rifle	L/A	26	9	10	-20/~/-35	500	U	2s	4.74	Select, Auto	7.62mm	20B	2	10	~	1957	C	
	SG530-1	Rifle	L/A	25	9	10	-17/~/-30	350	C	2s	3.77	Select, Auto	5.56mm	30B	2	9	~			
864	SG540	Rifle	L/A	26	9	12	-17/~/-31	400	U	2s	4.2	Select, Auto	5.56mm	30B	2	10	~		F,Z	
1120	SG542	Rifle	L/A	26	9	13	-21/~/-37	600	U	2s	4.1	Select, Auto	7.62mm	20B	2	10	~		Z	
844	SG543	Rifle	L/A	24	8	12	-17/~/-30	320	U	2s	3.6	Select, Auto	5.56mm	30B	2	10	~		F,H,Z	
975	SG550	Rifle	L/A	27	9	12	-17/~/-30	350	U	2s	4.5	Select, Auto	5.56mm	30B	2	10	~		F,Z	
1950	SG550/s	Rifle	L/A	29	9	12	-15/~/-27	500	R	2s	7.1	Select, Auto	5.56mm	20B	2	10	Sb2		F,C,Z	
897	SG551	Rifle	L/A	25	9	12	-17/~/-30	350	C	2s	3.9	Select, Auto	5.56mm	30B	2	10	~	1993	F,H,Z	
897	SG552	Rifle	L/A	23	8	12	-16/~/-30	320	U	2s	3.7	Select, Auto	5.56mm	30B	2	9	~	1998	F,H2,Z	
1032	SHR 970	Rifle	L	29	10	1/2	~	600	U	2s	3.7	Bolt Action	.280 Rem	4B	3	~	K3	1998		
1340	SHR 970 Tactical	Rifle	L	30	10	1/2	~	800	R	2s	4.24	Bolt Action	.300 WM	4B	3	~	Le38	2000	C,N	
	SP2022	Pistol	S	14	0	4	-20/~/-	50	U	1	0.98	Double Action	9mm	15B	1	7	~	1998	R	
596	SP2340	Pistol	S	14	0	4	-19/~/-	50	U	1	1	Double Action	.40 S&W	12B	1	7	~	1998		
596	SP2340	Pistol	S	14	0	4	-18/~/-	50	U	1	1	Double Action	.357 Sig	12B	1	7	~	1998		
	Stgw 57	Rifle	L/A	28	10	10	-19/~/-35	500	C	2s	6.12	Select, Auto	7.5x55mm	24B	2	10	~	1957	C	
SIMA-Electronica, Peru																				
	MGP-84 (MGP-15)	SMG	L/A	21	5	10	-18/~/-33	120	U	2s	2.89	Select, Auto	9mm	32B (20)	1	8	~		F,Z	
	MGP-14 Micro	SMG	L/A	20	5	12	-18/~/-33	100	R	2s	2.84	Select, Auto	9mm	20B (32)	1	8	~		G,Z	
Simeon North, USA																				
	1799	Muzzle Pistol	S	8	1	1	~	30	R	1	1	SA Flintlock	.69 BPP	single shot	8	2	~	1799		
	1808 Navy	Muzzle Pistol	S	8	2	1	~	30	R	1	1.29	SA Flintlock	.69 BPP	single shot	8	2	~	1808		
	1811	Muzzle Pistol	S	8	1	1	~	30	R	1	0.97	SA Flintlock	.69 BPP	single shot	8	2	~	1811		
	1813 Army & Navy	Muzzle Pistol	S	8	1	1	~	30	R	1	1.13	SA Flintlock	.69 BPP	single shot	8	2	~	1813		
	1816	Muzzle Pistol	S	8	1	1	~	30	U	1	1.08	SA Flintlock	.54 BPP	single shot	8	2	~	1817		
	1819	Muzzle Pistol	S	10	1	1	~	30	U	1	1.14	SA Flintlock	.54 BPP	single shot	8	4	~	1819		
	1826	Muzzle Pistol	S	10	1	1	~	30	R	1	0.92	SA Flintlock	.54 BPP	single shot	8	4	~	1826		
	1833 Hall-North	Rifle	L	19	10	1	~	100	U	2s	3.54	Breechloader	.52 BP	single shot	8	5	~	1834		
	1840 Hall-North	Rifle	L	18	7	1	~	100	U	2s	3.11	Breechloader	.52 BP	single shot	8	5	~	1840		
	1843 Hall-North	Rifle	L	18	7	1	~	100	U	2s	3.07	Breechloader	.52 BP	single shot	8	5	~	1843		
SITES, Italy																				

	Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
1780	Spectre M4	SMG	L/A	21	8	14	-18/~/-33	150	R	2s	3.8	Select, Auto	9mm	50B (30)	2	9	~		F,Z	
SKB, Japan																				
2049	385 Field	Shotgun	L	21	9	2	-28/~/~	100	U	2s	3.41	Side-by-Side	12g 76mm	2 ind barrel	3	5	~	1981		
2049	385 Field	Shotgun	L	21	8	2	-23/~/~	100	U	2s	3.21	Side-by-Side	20g 76mm	2 ind barrel	3	5	~	1981		
2049	385 Field	Shotgun	L	21	9	2	-19/~/~	100	U	2s	3.28	Side-by-Side	28g 70mm	2 ind barrel	3	5	~	1981		
1499	585 Field	Shotgun	L	21	10	2	-28/~/~	100	U	2s	3.78	Over-Under	12g 76mm	2 ind barrel	3	5	~	1979		
1499	585 Field	Shotgun	L	21	8	2	-23/~/~	100	U	2s	3.18	Over-Under	20g 76mm	2 ind barrel	3	5	~	1979		
1499	585 Field	Shotgun	L	21	8	2	-19/~/~	100	U	2s	3.23	Over-Under	28g 70mm	2 ind barrel	3	5	~	1979		
1499	585 Field	Shotgun	L	21	9	2	-16/~/~	75	U	2s	3.28	Over-Under	.410 76mm	2 ind barrel	3	5	~	1979		
450	1300	Shotgun	L	21	10	4	-25/~/~	100	U	2s	3.63	Semi-Auto	12g 70mm	4 tube	3	5	~	1988		
Smith American Arms Co., USA																				
	Smith Carbine	Rifle	L	26	9	1	~	250	U	2s	3.52	Breechloader	.50 BP	single shot	15	10	~	1857		
Smith and Wesson, USA																				
	.32 Double Action	Revolver	S	12	0	3	-18/~/~	40	C	1	0.62	Double Action	.32 S&W	5 cylinder	8	6	~	1880		
	.32 Hand Ejector	Revolver	S	15	0	3	-17/~/~	50	C	1	0.96	Double Action	.32 S&W L	6 cylinder	5	8	~	1898		
	.32 Safety	Revolver	S	12	0	3	-17/~/~	40	C	1	0.46	Double Action	.32 S&W	5 cylinder	4	6	~	1888	O6	
	.32 Single Action	Revolver	S	13	0	2	-18/~/~	40	C	1	0.67	Single Action	.32 S&W	5 cylinder	8	6	~	1878		
	.38 Double Action	Revolver	S	13	0	3	-18/~/~	40	C	1	0.93	Double Action	.38 S&W	5 cylinder	8	6	~	1880		
	.38 Hand Ejector M	Revolver	S	15	0	3	-18/~/~	50	V	1	1.04	Double Action	.38 Spl	6 cylinder	9	8	~	1899		
	.38 Hand Ejector M	Revolver	S	14	0	3	-19/~/~	50	U	1	0.96	Double Action	.32-20	6 cylinder	9	7	~	1899		
	.38 Perfected	Revolver	S	15	0	3	-18/~/~	40	U	1	1.12	Double Action	.38 S&W	5 cylinder	8	7	~	1909		
	.38 Safety	Revolver	S	14	0	3	-19/~/~	40	C	1	0.6	Double Action	.38 S&W	5 cylinder	4	7	~	1887	O6	
	.38 Single Action	Revolver	S	13	0	2	-19/~/~	40	C	1	0.73	Single Action	.38 S&W	5 cylinder	8	6	~	1876		
	.44 DA Frontier	Revolver	S	16	0	3	-22/~/~	50	U	1	1.21	Double Action	.44-40	6 cylinder	4	8	~	1886	O6	
	.44 Double Action	Revolver	S	16	0	3	-23/~/~	50	U	1	1.17	Double Action	.44 Rus	6 cylinder	4	8	~	1881	O6	
	.44 Hand Ejector	Revolver	S	15	0	3	-22/~/~	50	C	1	1.02	Double Action	.44 Spl	6 cylinder	5	8	~	1908		
	.45 Hand Ejector	Revolver	S	16	0	3	-23/~/~	50	C	1	1.16	Double Action	.45 acp	6 cylinder	3	8	~	1915	L	
	.455 Hand Ejector	Revolver	S	16	0	3	-22/~/~	50	U	1	1.21	Double Action	.455 Web	6 cylinder	5	8	~	1914		
370	10 M&P 2"	Revolver	S	11	0	3	-19/~/~	40	C	1	0.8	Double Action	.38 Spl	6 cylinder	5	6	~	1957	D+	
458	10 M&P 4"	Revolver	S	14	0	3	-19/~/~	50	V	1	1.11	Double Action	.38 Spl	6 cylinder	5	7	~	1957		
770	1006 / 1026	Pistol	S	15	0	4	-22/~/~	60	U	1	1.1	Double Action	10mm	9B	1	8	~	1989		
780	1066 / 1076 / 1086	Pistol	S	14	0	4	-22/~/~	60	U	1	1.1	Double Action	10mm	9B	1	7	~	1989		
	12	Revolver	S	11	0	3	-19/~/~	40	U	1	0.63	Double Action	.38 Spl	6 cylinder	5	6	~	1952	D+	
501	13 4" (65)	Revolver	S	14	0	3	-21/~/~	60	C	1	1.09	Double Action	.357 Mag	6 cylinder	5	7	~	1974		
445	14 (K38) 6"	Revolver	S	16	2	3	-19/~/~	60	U	1	1.4	Double Action	.38 Spl	6 cylinder	5	8	~	1957		
395	15 (K38) 4"	Revolver	S	14	0	3	-19/~/~	50	C	1	1	Double Action	.38 Spl	6 cylinder	5	7	~	1950		

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	16 (K32) 5"	Revolver	S	15	0	3	-17/~/~	50	R	1	1.12	Double Action	.32 S&W L	6 cylinder	5	7	~	1950	
380	17 4"	Revolver	S	14	0	3	-15/~/~	50	U	1	1.2	Double Action	.22 LR	6 cylinder	5	7	~	1957	
350	17 Plus	Revolver	S	16	0	3	-15/~/~	50	U	1	1.23	Double Action	.22 LR	10 cylinder	7	8	~	1996	
	18 (K22) 4"	Revolver	S	14	0	3	-15/~/~	50	U	1	1.18	Double Action	.22 LR	6 cylinder	5	7	~		
	19 (66) 4"	Revolver	S	14	0	3	-21/~/~	50	V	1	1.12	Double Action	.357 Mag	6 cylinder	5	7	~	1954	
	1903 Hand Ejector	Revolver	S	14	0	3	-18/~/~	40	C	1	0.83	Double Action	.32 S&W L	6 cylinder	5	7	~	1903	
	1926 Military	Revolver	S	16	0	3	-22/~/~	50	U	1	1.24	Double Action	.44 Spl	6 cylinder	5	8	~	1926	
	1st Model Ladysmit	Revolver	S	13	0	3	-16/~/~	40	U	1	0.3	Double Action	.22 Long	7 cylinder	5	7	~	1902	
	20 (.38/44 HD)	Revolver	S	15	0	3	-18/~/~	50	U	1	1.23	Double Action	.38 Spl	6 cylinder	5	8	~	1930	
	21	Revolver	S	16	0	3	-22/~/~	50	R	1	1.24	Double Action	.44 Spl	6 cylinder	5	8	~	1950	
	22	Revolver	S	16	1	4	-23/~/~	50	R	1	1.29	Double Action	.45 acp	6 cylinder	3	8	~	1951	L
	22/32 Hand Ejector	Revolver	S	16	0	3	-16/~/~	50	C	1	0.68	Double Action	.22 LR	6 cylinder	5	8	~	1911	
300	2206 (22 Sport)	Pistol	S	13	0	4	-15/~/~	50	U	1	0.7	Double Action	.22 LR	10B	1	7	~	1991	
269	2213 / 2214	Pistol	S	12	0	4	-15/~/~	40	U	1	0.5	Double Action	.22 LR	8B	1	6	~	1990	D+
200	22A Sport	Pistol	S	14	0	4	-15/~/~	50	U	1	0.84	Single Action	.22 LR	10B	1	7	~	1997	
	23 Outdoorsman	Revolver	S	16	1	3	-18/~/~	50	U	1	1.28	Double Action	.38 Spl	6 cylinder	5	8	~	1931	
	24	Revolver	S	16	0	3	-22/~/~	50	U	1	1.23	Double Action	.44 Spl	6 cylinder	5	8	~	1950	
	242	Revolver	S	13	0	3	-19/~/~	50	U	1	0.57	Double Action	.38 Spl	7 cylinder	5	7	~	1999	D+
430	25 4"	Revolver	S	14	0	3	-22/~/~	50	U	1	1.2	Double Action	.45 Colt	6 cylinder	5	7	~	1950	
	26 6.5"	Revolver	S	16	1	3	-22/~/~	60	R	1	1.32	Double Action	.45 Colt	6 cylinder	5	8	~	1950	
	27 4"	Revolver	S	15	1	3	-21/~/~	50	C	1	1.34	Double Action	.357 Mag	6 cylinder	5	8	~	1948	
890	27 PC 6"	Revolver	S	16	1	3	-21/~/~	60	X	1	1.4	Double Action	.357 Mag	6 cylinder	5	8	~	1991	
	28 Patrolman	Revolver	S	16	1	3	-21/~/~	60	U	1	1.42	Double Action	.357 Mag	6 cylinder	5	8	~	1954	
	29 (629) 4"	Revolver	S	14	1	3	-23/~/~	50	U	1	1.32	Double Action	.44 Mag	6 cylinder	5	7	~	1956	
	29 (629) 6.5"	Revolver	S	16	1	3	-23/~/~	60	U	1	1.42	Double Action	.44 Mag	6 cylinder	5	8	~	1956	
	29 (629) 8.375"	Revolver	S	17	2	3	-23/~/~	75	U	1	1.49	Double Action	.44 Mag	6 cylinder	5	8	~	1857	D-
	296	Revolver	S	13	0	3	-22/~/~	50	U	1	0.65	Double Action	.44 Spl	5 cylinder	4	7	~	1999	D+
	30	Revolver	S	11	0	3	-18/~/~	40	U	1	0.55	Double Action	.32 S&W L	6 cylinder	5	6	~	1949	D+
	31	Revolver	S	14	0	3	-18/~/~	50	U	1	0.59	Double Action	.32 S&W L	6 cylinder	5	7	~	1949	
508	317	Revolver	S	11	0	3	-15/~/~	30	U	1	0.33	Double Action	.22 LR	8 cylinder	6	6	~	1997	D+
	32	Revolver	S	11	0	3	-20/~/~	40	U	1	0.54	Double Action	.38 S&W	5 cylinder	4	6	~	1936	D+
	32 Automatic	Pistol	S	14	0	4	-18/~/~	40	R	1	0.8	Single Action	.32 acp	7B	2	7	~	1924	
907	325PD	Revolver	S	13	0	3	-23/~/~	50	U	1	0.71	Double Action	.45 acp	6 cylinder	3	7	~	2004	L
1179	327PC	Revolver	S	11	0	3	-20/~/~	50	X	1	0.73	Double Action	.357 Mag	8 cylinder	3	6	~	2004	L
	329PD	Revolver	S	14	0	3	-24/~/~	50	R	1	0.9	Double Action	.44 Mag	6 cylinder	5	7	~	2003	
	33	Revolver	S	14	0	3	-19/~/~	50	U	1	0.87	Double Action	.38 S&W	5 cylinder	4	7	~	1936	

	Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
682	331 / 332	Revolver	S	11	0	3	-18/~/~	40	U	1	0.39	Double Action	.32 H&R	6 cylinder	5	6	~	1999	D+	
682	337	Revolver	S	11	0	3	-19/~/~	40	U	1	0.41	Double Action	.38 Spl	5 cylinder	4	6	~	1999	D+	
704	337 PD	Revolver	S	11	0	3	-19/~/~	50	U	1	0.38	Double Action	.38 Spl	5 cylinder	4	6	~	2000	D+	
	34 (63)	Revolver	S	11	0	3	-16/~/~	40	U	1	0.62	Double Action	.22 LR	6 cylinder	5	6	~	1936	D+	
750	340	Revolver	S	11	0	3	-21/~/~	40	U	1	0.42	Double Action	.357 Mag	5 cylinder	4	6	~	2001	D+	
699	342	Revolver	S	11	0	3	-19/~/~	40	C	1	0.4	Double Action	.38 Spl	5 cylinder	4	6	~	1999	D+	
722	342 PD	Revolver	S	11	0	3	-19/~/~	50	U	1	0.38	Double Action	.38 Spl	5 cylinder	4	6	~	2000	D+	
	35	Revolver	S	16	0	3	-16/~/~	50	U	1	1.09	Double Action	.22 LR	6 cylinder	5	8	~	1936		
	35 Automatic	Pistol	S	14	0	4	-17/~/~	40	U	1	0.78	Single Action	.35 Auto	7B	2	7	~	1913		
625	351PD	Revolver	S	11	0	3	-18/~/~	40	U	1	0.34	Double Action	.22 WMR	7 cylinder	5	6	~	2004	D+,H	
478	36	Revolver	S	11	0	3	-19/~/~	50	C	1	0.64	Double Action	.38 Spl	5 cylinder	4	6	~	1950		
	360PD	Revolver	S	11	0	3	-21/~/~	50	U	1	0.59	Double Action	.357 Mag	6 cylinder	5	6	~	2001	D+	
	37 Airweight	Revolver	S	11	0	3	-19/~/~	40	U	1	0.48	Double Action	.38 Spl	5 cylinder	4	6	~	1952	D+	
325	38 Bodyguard	Revolver	S	11	0	3	-19/~/~	40	U	1	0.67	Double Action	.38 Spl	5 cylinder	4	6	~	1955	D+	
825	386	Revolver	S	14	0	3	-21/~/~	50	U	1	0.61	Double Action	.357 Mag	6 cylinder	5	7	~	2001		
795	386PD	Revolver	S	13	0	3	-21/~/~	40	U	1	0.42	Double Action	.357 Mag	6 cylinder	5	7	~	2001	D+	
400	39	Pistol	S	14	0	4	-20/~/~	50	U	1	0.94	Double Action	9mm	8B	1	7	~	1957		
605	3904 / 3906	Pistol	S	15	0	4	-20/~/~	50	U	1	0.9	Double Action	9mm	8B	1	8	~	1989		
724	3913 / 3953	Pistol	S	14	0	4	-20/~/~	50	U	1	0.8	Double Action	9mm	8B	1	7	~	1989	D+	
718	396	Revolver	S	13	0	3	-22/~/~	50	U	1	0.62	Double Action	.44 Spl	5 cylinder	4	7	~	2002	D+	
	40 Centennial	Revolver	S	11	0	3	-19/~/~	40	U	1	0.54	Double Action	.38 Spl	5 cylinder	4	6	~	1952	D+	
844	4003 / 4006 / 4043	Pistol	S	15	0	4	-21/~/~	50	U	1	1.1	Double Action	.40 S&W	11B	1	8	~	1989		
844	4013 / 4053	Pistol	S	14	0	4	-21/~/~	50	U	1	0.9	Double Action	.40 S&W	8B	1	7	~	1989		
731	4026	Pistol	S	14	0	4	-21/~/~	50	U	1	1.1	Double Action	.40 S&W	11B	1	7	~	1991		
	4040 Airlite	Pistol	S	14	0	4	-21/~/~	50		1	0.8	Double Action	.40 S&W	7B	1	7	~	2003		
850	41	Pistol	S	16	0	4	-15/~/~	50	U	1	1.2	Single Action	.22 LR	10B	2	8	~	1957		
563	410	Pistol	S	14	0	4	-21/~/~	50	U	1	0.8	Double Action	.40 S&W	10B	1	7	~	1996		
400	411	Pistol	S	14	0	4	-21/~/~	50	U	1	0.99	Double Action	.40 S&W	11B	1	7	~	1993		
	42 Airweight	Revolver	S	11	0	3	-20/~/~	40	U	1	0.44	Double Action	.38 Spl	5 cylinder	4	6	~	1952	D+	
200	422 (622)	Pistol	S	14	0	4	-16/~/~	50	U	1	0.86	Single Action	.22 LR	10B	1	7	~	1995		
	43 Airweight	Revolver	S	14	0	3	-16/~/~	40	U	1	0.43	Double Action	.22 LR	6 cylinder	5	7	~	1954		
490	439	Pistol	S	14	0	4	-20/~/~	50	U	1	0.95	Double Action	9mm	8B	1	7	~	1979		
501	442	Revolver	S	11	0	3	-19/~/~	50		1	0.5	Double Action	.38 Spl	5 cylinder	4	6	~		D+	
	45 Post Office	Revolver	S	14	0	3	-16/~/~	40	R	1	0.49	Double Action	.22 LR	6 cylinder	5	7	~	1948		
1221	45 Recon	Pistol	S	14	0	4	-23/~/~	50	X	1	0.94	Double Action	.45 acp	7B	1	7	~	1999	N	
774	4506	Pistol	S	15	0	4	-23/~/~	50	U	1	1.1	Double Action	.45 acp	8B	1	8	~	1989		

	Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
880	4513 / 4553	Pistol	S	14	0	4	-23/~/~	50	U	1	0.96	Double Action	.45 acp	7B	1	7	~	1989		
774	4516	Pistol	S	14	0	4	-23/~/~	50	U	1	1	Double Action	.45 acp	7B	1	7	~	1989		
897	4566 / 4586	Pistol	S	14	0	4	-23/~/~	50	U	1	1	Double Action	.45 acp	8B	1	7	~	1991		
563	457	Pistol	S	14	0	4	-23/~/~	50	U	1	0.8	Double Action	.45 acp	7B	1	7	~	1996		
528	459	Pistol	S	15	0	4	-20/~/~	50	U	1	1.02	Double Action	9mm	14B	1	8	~	1979		
478	469	Pistol	S	14	0	4	-20/~/~	40	U	1	0.88	Double Action	9mm	12B (14)	1	7	~	1986		
	48 K22 Magnum	Revolver	S	16	2	3	-16/~/~	50	R	1	1.29	Double Action	.22 WMR	6 cylinder	5	8	~	1959	H	
390	49 Bodyguard	Revolver	S	11	0	3	-19/~/~	40	U	1	0.6	Double Action	.38 Spl	5 cylinder	4	6	~	1959	D+	
898	500	Revolver	S	17	3	3	-27/~/~	75	X	1	2.12	Double Action	.500 S&W	5 cylinder	4	8	~	2003	N,	
1150	500 4"	Revolver	S	14	1	3	-28/~/~	50	X	1	1.71	Double Action	.500 S&W	5 cylinder	4	7	~	2004	H,N	
	51	Revolver	S	14	0	3	-16/~/~	40	R	1	1.13	Double Action	.22 WMR	6 cylinder	5	7	~	1960	H	
700	52A	Pistol	S	15	0	4	-18/~/~	50	U	1	0.97	Single Action	.38 Spl	5B	1	8	~	1961		
	520	Revolver	S	14	0	3	-21/~/~	50	U	1	1.06	Double Action	.357 Mag	6 cylinder	4	7	~	1980		
	53 Jet	Revolver	S	16	2	3	-17/~/~	50	U	1	1.42	Double Action	.22 Jet	6 cylinder	5	8	~	1961		
	547	Revolver	S	13	0	3	-20/~/~	40	R	1	0.69	Double Action	9mm	6 cylinder	3	7	~	1980	D+,L	
	57	Revolver	S	16	1	3	-23/~/~	60	U	1	1.36	Double Action	.41 Mag	6 cylinder	5	8	~	1964		
	58	Revolver	S	14	1	3	-23/~/~	50	U	1	1.28	Double Action	.41 Mag	6 cylinder	5	7	~	1964		
335	581 4"	Revolver	S	14	0	3	-21/~/~	60	U	1	1.1	Double Action	.357 Mag	6 cylinder	5	7	~	1980		
1230	586 L-Comp	Revolver	S	14	0	3	-19/~/~	60	X	1	1.18	Double Action	.357 Mag	7 cylinder	3	7	~	1993	N,L	
400	59	Pistol	S	14	0	4	-20/~/~	50	U	1	1	Double Action	9mm	14B	1	7	~	1971		
801	5906 / 5946	Pistol	S	15	0	4	-20/~/~	50	U	1	1	Double Action	9mm	15B	1	8	~	1989		
505	60 2"	Revolver	S	11	0	3	-21/~/~	40	C	1	0.73	Double Action	.357 Mag	5 cylinder	4	6	~	1965	D+	
536	60 3"	Revolver	S	13	0	3	-21/~/~	50	U	1	0.76	Double Action	.357 Mag	5 cylinder	4	7	~	1965		
250	61 Escort	Pistol	S	12	0	4	-16/~/~	30	U	1	0.57	Single Action	.22 LR	5B	1	6	~	1970	D+	
746	610	Revolver	S	16	1	3	-22/~/~	60	U	1	1.6	Double Action	10mm	6 cylinder	3	8	~	1998	L, D-	
572	617 4"	Revolver	S	14	0	3	-15/~/~	50	U	1	1.2	Double Action	.22 LR	10 cylinder	7	7	~			
602	617 6"	Revolver	S	16	1	3	-15/~/~	50	U	1	1.28	Double Action	.22 LR	10 cylinder	7	8	~			
695	625	Revolver	S	15	1	3	-23/~/~	50	U	1	1.42	Double Action	.45 acp	6 cylinder	3	8	~		L	
1150	625 Light Hunter	Revolver	S	16	1	3	-22/~/~	60	X	1	1.36	Double Action	.45 Colt	6 cylinder	5	7	~	1997		
1400	625 V-Comp	Revolver	S	15	1	3	-21/~/~	60	X	1	1.35	Double Action	.45 acp	6 cylinder	3	7	~	1999	L,N	
	625-2	Revolver	S	12	0	3	-23/~/~	50	R	1	0.81	Double Action	.45 acp	6 cylinder	3	7	~		L	
1150	627 PC	Revolver	S	15	1	3	-21/~/~	60	X	1	1.3	Double Action	.357 Mag	8 cylinder	3	8	~	1997	L	
1025	627 PC Defensive	Revolver	S	14	0	3	-21/~/~	50	X	1	1.19	Double Action	.357 Mag	8 cylinder	3	7	~	1997	L	
	627 Super	Revolver	S	16	1	3	-17/~/~	60		1	1.4	Double Action	.38 Super	8 cylinder	3	8	~		L,N	
731	629 Classic 5"	Revolver	S	15	1	3	-23/~/~	75	R	1	1.44	Double Action	.44 Mag	6 cylinder	5	8	~	1991		
731	629 Classic 6"	Revolver	S	16	1	3	-23/~/~	75	U	1	1.55	Double Action	.44 Mag	6 cylinder	5	8	~	1991		

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
755	629 Classic 8.375"	Revolver	S	17	2	3	-23/~/~	90	R	1	1.66	Double Action	.44 Mag	6 cylinder	5	8	~	1997	D-
620	629 Classic Carry 3	Revolver	S	13	0	3	-23/~/~	60	X	1	1.28	Double Action	.44 Mag	6 cylinder	5	7	~		
1001	629 PC Compact	Revolver	S	14	1	3	-21/~/~	50	X	1	1.27	Double Action	.44 Mag	6 cylinder	5	7	~	1992	N
731	629 PP	Revolver	S	16	2	3	-21/~/~	75	U	1	1.69	Double Action	.44 Mag	6 cylinder	5	8	~	1996	D-, N
	629 Trail Boss	Revolver	S	15	1	3	-23/~/~	60	X	1	1.28	Double Action	.44 Mag	6 cylinder	5	7	~	1999	
1400	629 V-Comp	Revolver	S	15	1	3	-21/~/~	75	X	1	1.36	Double Action	.44 Mag	6 cylinder	5	7	~	1999	N
450	631	Revolver	S	11	0	3	-18/~/~	40	U	1	0.66	Double Action	.32 HR	5 cylinder	4	6	~	1990	D+
501	637	Revolver	S	11	0	3	-19/~/~	40	U	1	0.5	Double Action	.38 Spl	5 cylinder	4	6	~		D+
537	638	Revolver	S	11	0	3	-19/~/~	40	U	1	0.5	Double Action	.38 Spl	5 cylinder	4	6	~		D+
523	639	Pistol	S	14	0	4	-20/~/~	50	U	1	1.12	Double Action	9mm	8B	1	7	~	1979	
487	64 2"	Revolver	S	11	0	3	-19/~/~	40	U	1	0.96	Double Action	.38 Spl	6 cylinder	5	6	~	1970	D+
496	64 3"	Revolver	S	13	0	3	-19/~/~	50	U	1	1.03	Double Action	.38 Spl	6 cylinder	5	7	~	1970	
496	64 4"	Revolver	S	14	0	3	-19/~/~	50	U	1	1.08	Double Action	.38 Spl	6 cylinder	5	7	~	1970	
548	640 / 649	Revolver	S	11	0	3	-22/~/~	40	U	1	0.73	Double Action	.357 Mag	5 cylinder	4	6	~	1995	
675	640 Quad Port	Revolver	S	12	0	3	-20/~/~	40	X	1	0.78	Double Action	.357 Mag	5 cylinder	4	6	~	1996	N
517	642	Revolver	S	11	0	3	-19/~/~	40	U	1	0.5	Double Action	.38 Spl	5 cylinder	4	6	~	1990	D+
500	645	Pistol	S	15	0	4	-23/~/~	50	U	1	1.21	Double Action	.45 acp	8B	1	8	~	1985	
1210	646 PC	Revolver	S	15	0	3	-21/~/~	50	X	1	1.12	Double Action	.40 S&W	6 cylinder	3	7	~		L
	648	Revolver	S	16	1	3	-15/~/~	50	U	1	1.3	Double Action	.22 WMR	6 cylinder	5	8	~		
501	65 3" (13)	Revolver	S	13	0	3	-21/~/~	50	U	1	1.05	Double Action	.357 Mag	6 cylinder	5	7	~	1974	
	651	Revolver	S	12	0	3	-16/~/~	40	U	1	0.58	Double Action	.22 WMR	6 cylinder	5	6	~	1983	H
616	657	Revolver	S	16	1	3	-23/~/~	60	U	1	1.43	Double Action	.41 Mag	6 cylinder	5	8	~	1980	
1025	657 PC Compact	Revolver	S	14	1	3	-22/~/~	50	X	1	1.26	Double Action	.41 Mag	6 cylinder	5	7	~	1999	N
475	659	Pistol	S	15	1	4	-20/~/~	50	U	1	1.29	Double Action	9mm	14B	1	8	~	1979	
450	669	Pistol	S	14	0	4	-20/~/~	40	U	1	0.88	Double Action	9mm	12B (14)	1	7	~	1986	
545	66 2.5" (19)	Revolver	S	13	0	3	-21/~/~	50	U	1	1	Double Action	.357 Mag	6 cylinder	5	7	~	1970	D+
551	66 6" (19)	Revolver	S	16	0	3	-21/~/~	75	U	1	1.2	Double Action	.357 Mag	6 cylinder	5	8	~	1970	
800	66 F Comp	Revolver	S	4	0	3	-19/~/~	50	X	1	1.09	Double Action	.357 Mag	6 cylinder	5	7	~		N
546	67	Revolver	S	14	0	3	-19/~/~	50	U	1	1.11	Double Action	.38 Spl	6 cylinder	5	7	~	1972	
	681 Quad Port	Revolver	S	14	0	3	-21/~/~	50	X	1	1.09	Double Action	.357 Mag	7 cylinder	3	7	~		L,N
561	686 (586) 2.5"	Revolver	S	13	0	3	-21/~/~	40	U	1	1.09	Double Action	.357 Mag	6 cylinder	5	6	~	1980	
561	686 (586) 4"	Revolver	S	14	0	3	-21/~/~	60	U	1	1.23	Double Action	.357 Mag	6 cylinder	5	7	~	1980	
616	686 (586) 6"	Revolver	S	16	1	3	-21/~/~	75	U	1	1.35	Double Action	.357 Mag	6 cylinder	5	8	~	1980	
616	686 (586) 8.375"	Revolver	S	17	1	3	-21/~/~	75	U	1	1.54	Double Action	.357 Mag	6 cylinder	5	8	~	1980	D-
562	686 Mountain	Revolver	S	14	0	3	-21/~/~	60	R	1	1.1	Double Action	.357 Mag	6 cylinder	5	7	~	1986	
	686 PC	Revolver	S	14	0	3	-20/~/~	60	X	1	1.15	Double Action	.38 Super	6 cylinder	3	7	~		L

	Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
636	686 PP	Revolver	S	15	1	3	-19/~/~	75	U	1	1.35	Double Action	.357 Mag	6 cylinder	5	7	~	1995	N	
582	686P 2.5"	Revolver	S	13	0	3	-21/~/~	50	U	1	1.09	Double Action	.357 Mag	7 cylinder	5	7	~	1996		
601	686P 4"	Revolver	S	14	0	3	-21/~/~	60	U	1	1.2	Double Action	.357 Mag	7 cylinder	5	7	~	1996		
601	686P 6"	Revolver	S	16	1	3	-21/~/~	75	U	1	1.33	Double Action	.357 Mag	7 cylinder	5	8	~	1996		
650	6906/6946	Pistol	S	14	0	4	-20/~/~	50	U	1	0.9	Double Action	9mm	12B	1	7	~	1989		
573	696	Revolver	S	13	0	3	-22/~/~	50	U	1	1.13	Double Action	.44 Spl	5 cylinder	4	7	~	1997		
700	745	Pistol	S	15	0	4	-23/~/~	50	R	1	1.24	Single Action	.45 acp	8B	1	8	~	1986		
1178	9 Recon	Pistol	S	14	0	4	-20/~/~	40	X	1	0.91	Double Action	9mm	12B	1	7	~	1999		
509	908	Pistol	S	14	0	4	-20/~/~	50	U	1	0.78	Double Action	9mm	8B	1	7	~	1996		
509	910	Pistol	S	14	0	4	-20/~/~	50	U	1	0.91	Double Action	9mm	10B	1	7	~	1995		
400	915	Pistol	S	14	0	4	-20/~/~	50	U	1	0.89	Double Action	9mm	8B	1	7	~	1993		
450	940	Revolver	S	11	0	3	-20/~/~	40	R	1	0.7	Double Action	9mm	5 cylinder	3	6	~	1990	L, D+	
1600	945	Pistol	S	17	1	4	-23/~/~	60		1	1.2	Single Action	.45 acp	8B	1	8	~	1998		
	945PC	Pistol	S	14	0	4	-23/~/~	50	X	1	0.8	Single Action	.45 acp	6B (8)	1	6	~		D+	
2032	952PC	Pistol	S	16	1	4	-20/~/~	50	X	1	1.27	Double Action	9mm	9B	1	8	~	2004		
683	CS40	Pistol	S	12	0	4	-21/~/~	50	R	1	0.7	Double Action	.40 S&W	7B	1	6	~		D+	
683	CS45	Pistol	S	12	0	4	-23/~/~	50	R	1	0.7	Double Action	.45 acp	6B	1	6	~		D+	
648	CS9	Pistol	S	12	0	4	-20/~/~	50	R	1	0.7	Double Action	9mm	7B	1	6	~		D+	
	Ladysmith	Revolver	S	13	1	3	-20/~/~	30	U	1	1.18	Double Action	.22 Long	7 cylinder	5	7	~	1902	D+	
600	M76	SMG	L/A	22	9	12	-18/~/-32	150		2s	4	Select, Auto	9mm	36B	3	9	~		F,Z	
1500	Mk22 Mod 0	Pistol	S	14	2	4	-20/~/~	30	X	1	1	Double Action	9mm	8B	1	7	~	1967	D-,S,Z	
	Model 1	Revolver	S	12	0	2	-14/~/~	30	C	1	0.32	Single Action	.22 Short	7 cylinder	7	5	~	1857	O6	
	Model 1-1/2	Revolver	S	12	0	2	-17/~/~	30	C	1	0.52	Single Action	.32 Short	5 cylinder	6	5	~	1865	O6	
	Model 2	Revolver	S	13	0	2	-17/~/~	40	U	1	0.87	Single Action	.32 Long	6 cylinder	4	5	~	1861	O6	
	Model 3 American	Revolver	S	16	2	2	-22/~/~	50	U	1	1.31	Single Action	.44 S&W	6 cylinder	4	8	~	1870		
	Model 3 Russian	Revolver	S	16	1	2	-23/~/~	50	C	1	1.24	Single Action	.44 Rus	6 cylinder	4	8	~	1871		
	Model 3 Schofield	Revolver	S	16	1	2	-23/~/~	50	U	1	1.19	Single Action	.45 S&W	6 cylinder	4	8	~	1875	O6	
	Model 11 British	Revolver	S	14	0	3	-20/~/~	50	C	1	0.78	Double Action	.38 S&W	6 cylinder	5	7	~	1938		
	New Model 3	Revolver	S	15	1	2	-22/~/~	50	R	1	1.22	Single Action	.44-40	6 cylinder	4	8	~	1885	O6	
358	Sigma SW380	Pistol	S	13	0	4	-17/~/~	40	U	1	0.4	Double Action	9x17mm	6B	1	6	~	1995	D+	
447	Sigma SW40 (SW40C)	Pistol	S	15	0	4	-20/~/~	50	U	1	0.92	Double Action	.40 S&W	15B	1	8	~	1994		
447	Sigma SW40C	Pistol	S	14	0	4	-20/~/~	50	U	1	0.77	Double Action	.40 S&W	10B	1	7	~	1994		
495	Sigma SW40P	Pistol	S	15	0	4	-20/~/~	50	U	1	0.85	Double Action	.40 S&W	10B (15)	1	8	~	2001	N,R	
447	Sigma SW9 (SW9E)	Pistol	S	15	0	4	-19/~/~	50	U	1	0.88	Double Action	9mm	17B (10)	1	8	~	1994		
447	Sigma SW9C	Pistol	S	14	0	4	-19/~/~	50	U	1	0.74	Double Action	9mm	13B	1	7	~	1994		
495	Sigma SW9P	Pistol	S	15		4	-19/~/~	50	U	1	0.83	Double Action	9mm	10B (17)	1	8	~	2001	N,R	



Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
396	Sigma SW9S	Pistol	S	13	0	4	-19/~/~	50	U	1	0.5	Double Action	9mm	7B	1	7	~	1994	
	SW1911	Pistol	S	15	1	4	-23/~/~	50	U	1	1.39	Single Action	.45 acp	8B	1	8	~	2003	
1029	Sw1911SC	Pistol	S	14	0	4	-23/~/~	50	U	1	0.96	Single Action	.45 acp	8B	1	7	~	2004	
771	SW99	Pistol	S	14	0	4	-19/~/~	50	U	1	0.96	Double Action	9mm	16B	1	7	~	1999	R
771	SW99	Pistol	S	14	0	4	-20/~/~	50	U	1	1	Double Action	.40 S&W	12B	1	7	~	1999	R
	SW99	Pistol	S	14	0	4	-22/~/~	50	U	1	0.92	Double Action	.45 acp	9B	1	7	~	1999	R
	SW99S	Pistol	S	14	0	4	-20/~/~	40	U	1	0.78	Double Action	.40 S&W	8B (12)	1	7	~	1999	D+,R
	SW99SC	Pistol	S	14	0	4	-19/~/~	40	U	1	0.77	Double Action	9mm	10B (16)	1	7	~	1999	D+,R
	Victory	Revolver	S	11	0	3	-19/~/~	40	C	1	0.8	Double Action	.38 Spl	6 cylinder	5	6	~	1941	
Societe Anonyme Precision Liegeoise, Belgium																			
	Vigeneron M2	SMG	L/A	25	9	10	-16/~/-30	180	U	2s	3.69	Select, Auto	9mm	32B	3	10	~		F,Z
Socimi, Italy																			
	AR831	Rifle	L/A	26	9	11	-17/~/-31	350	X	2s	3.55	Select, Auto	5.56mm	30B (5-100)	1	10	~		M,Z
	AR832/FS	Rifle	L/A	26	10	11	-19/~/-35	600	X	2s	5.38	Select, Auto	7.62mm	30B (20)	2	10	~		F,Z
	AR871	Rifle	L/A	26	9	13	-16/~/-31	350	X	2s	4.06	Select, Auto	5.56mm	30B (5-100)	1	10	~		M,Z
950	Type 821	SMG	L/A	22	5	10	-18/~/-32	140	R	2s	3.1	Select, Auto	9mm	32B	1	9	~		F,Z
Sokolovsky Sport Arms Corp., USA																			
3250	Automaster	Pistol	S	17	1	4	-22/~/~	50	X	1	1.29	Single Action	.45 acp	6B	1	8	~	1984	
Sound Technology, USA																			
1360	Pocket Rifle	Rifle	L	25	5	4	-14/~/~	75	R	2s	2.83	Semi-Auto	.22 SSS	10B	2	~	Bu4		C,F,S,Z
Spalding & Fisher, USA																			
	Double Barrel	Pistol	S	13	0	1	-15/~/~	30	R	1	0.64	SA Percussion	.36 BPP	2 ind barrel	16	5	~	1852	
Spang & Wallace, USA																			
	Pocket Pistol	Pistol	S	12	0	1	-15/~/~	30	R	1	0.47	SA Percussion	.36 BPP	single shot	8	5	~	1848	
Spanish Military Arms																			
	1871 Cavalry	Rifle	L	28	8	1	~	300	U	2s	3.3	Breechloader	11.15 Span	single shot	4	10	~	1871	
	1871 Remington	Rifle	L	30	10	1	~	400	C	2s	4.21	Breechloader	11.15 Span	single shot	4	10	~	1870	
	1871 Short	Rifle	L	29	10	1	~	400	C	2s	3.98	Breechloader	11.15 Span	single shot	4	10	~	1871	
	1891 Rifle	Rifle	L	30	10	1/2	~	500	U	2s	4.23	Bolt Action	7.65x53	5 internal	5	10	~	1891	
	1892 Carbine	Rifle	L	25	9	1/2	~	300	U	2s	3.53	Bolt Action	7mm Mau	5 strip	4	9	~	1892	
	1892 Rifle	Rifle	L	30	10	1/2	~	500	U	2s	4.21	Bolt Action	7mm Mau	5 strip	4	10	~	1892	
	1893 Rifle	Rifle	L	30	10	1/2	~	500	C	2s	3.98	Bolt Action	7mm Mau	5 strip	4	10	~	1893	
	1893 Short Rifle	Rifle	L	27	9	1/2	~	400	C	2s	3.76	Bolt Action	7mm Mau	5 strip	4	10	~	1893	
	1895 Carbine	Rifle	L	25	8	1/2	~	300	U	2s	3.3	Bolt Action	7mm Mau	5 strip	4	9	~	1895	
	1916 Carbine	Rifle	L	25	7	1/2	~	300	U	2s	3.19	Bolt Action	7mm Mau	5 strip	4	9	~	1917	
	1916 Short Rifle	Rifle	L	27	9	1/2	~	400	C	2s	3.73	Bolt Action	7mm Mau	5 strip	4	10	~	1916	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	1933 Short Rifle	Rifle	L	27	9	1/2	~	400	U	2s	3.85	Bolt Action	7mm Mau	5 strip	4	10	~	1933	
	1943 Short Rifle	Rifle	L	28	10	1/2	~	400	C	2s	3.92	Bolt Action	7mm Mau	5 strip	4	10	~	1943	
	Alpha Model 1944	Machinegun	A	30	13	13	~/~/11	600	U	2t	28.6	Auto only	8mm Mau	belt	3	10	~	1944	G,Z
	Alpha Model 1955	Machinegun	A	28	12	13	~/~/8	600	U	2t	22.7	Auto only	7.62mm	belt	3	10	~	1955	G,Z
	FAO Model 59	Machinegun	A	26	11	11	-16/~/29	500		2b	10.3	Auto only	7.62mm	belt	2	9	~		G,Z
	FR7	Rifle	L	25	9	1/2	~	400	U	2s	3.54	Bolt Action	7.62mm	5 strip	4	9	~	1952	
Spencer Repeating Rifle Company, USA																			
	1865 Carbine	Rifle	L	24	9	2	-26/~/~	250	U	2s	3.62	Lever Action	.56-52	7 tube	8	9	~	1866	
	1865 Rifle	Rifle	L	29	10	2	-25/~/~	300	R	2s	3.87	Lever Action	.56-52	7 tube	8	10	~	1866	
	Army Rifle	Rifle	L	29	10	2	-25/~/~	250	U	2s	3.82	Lever Action	.56-56	7 tube	8	10	~	1863	
	Civil War Model	Rifle	L	25	9	2	-15/~/~	200	U	2s	3.56	Lever Action	.56-56	7 tube	8	9	~	1863	
	Springfield Convers	Rifle	L	25	9	1	-25/~/~	250	U	2s	3.49	Breechloader	.56-50	single shot	4	9	~	1867	
Spencer Arms Co., USA																			
	Spencer	Shotgun	L	22	10	2	-28/~/~	125	R	2s	4.5	Pump	10g 73mm	3 tube	3	5	~	1882	
	Spencer-Banneman	Shotgun	L	21	10	2	-24/~/~	100	R	2s	4.35	Pump	12g 70mm	4 tube	2	5	~	1890	A,X
Sphinx Engineering, Switzerland																			
675	AT-2000S	Pistol	S	15	0	4	-20/~/~	50	R	1	1.21	Double Action	9mm	15B	1	8	~	1992	
650	AT-2000P	Pistol	S	14	0	4	-20/~/~	50	R	1	1.08	Double Action	9mm	13B	1	7	~	1992	
650	AT-2000H	Pistol	S	13	0	4	-20/~/~	50	R	1	1	Double Action	9mm	10B	1	7	~	1992	
450	AT-380	Pistol	S	14	1	4	-18/~/~	40	U	1	0.82	Double Action	9x17mm	11B	1	7	~	1991	
Spiller & Burr, Confederate States of America																			
	Navy	Revolver	S	13	0	2	-16/~/~	40	R	1	1.09	SA Percussion	.36 BPP	6 cylinder	42	5	~	1862	
Spitfire, Great Britain																			
1300	G1	Pistol	S	16	0	4	-20/~/~	50	R	1	1.17	Double Action	9mm	15B	1	8	~		
1600	G7	Pistol	S	17	0	4	-18/~/~	50	R	1	1.2	Double Action	9mm	15B	1	8	~		N
Springfield Inc. (Springfield Armory), USA																			
669	1911 Champion	Pistol	S	14	0	4	-23/~/~	50	U	1	1.12	Single Action	.45 acp	7B (8,10)	1	7	~		
709	1911 Champion LW	Pistol	S	14	0	4	-23/~/~	50	U	1	0.94	Single Action	.45 acp	7B (8,10)	1	7	~		
789	1911 Champion V10	Pistol	S	14	0	4	-21/~/~	50	U	1	1.08	Single Action	.45 acp	7B (8,10)	1	7	~		N
669	1911 Compact	Pistol	S	14	0	4	-23/~/~	50	U	1	0.87	Single Action	.45 acp	6B (7-10)	1	7	~		
849	1911 Longslide	Pistol	S	15	0	4	-23/~/~	50	U	1	1.32	Single Action	.45 acp	7B (8,10)	1	8	~	1997	
899	1911 Longslide V16	Pistol	S	15	0	4	-21/~/~	50	U	1	1.31	Single Action	.45 acp	7B (7,10)	1	8	~	1997	N
	1911 Micro Compact	Pistol	S	13	0	4	-23/~/~	50	U	1	0.81	Single Action	.45 acp	6B (7-10)	1	7	~	2002	
610	1911 Mil-Spec	Pistol	S	14	0	4	-23/~/~	50	U	1	1.16	Single Action	.45 acp	7B (8,10)	1	7	~		
756	1911 Mil-Spec Oper	Pistol	S	14	0	4	-23/~/~	50	U	1	1.19	Single Action	.45 acp	7B (8-10)	1	7	~		R
1089	1911 Trophy Match	Pistol	S	16	0	4	-23/~/~	50	U	1	1.23	Single Action	.45 acp	7B (8,10)	1	8	~		

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
748	1911 Ultra Comp V	Pistol	S	14	0	4	-21/~/~	50	U	1	0.84	Single Action	.45 acp	6B (7-10)	1	7	~		N
669	1911 Ultra Compac	Pistol	S	14	0	4	-23/~/~	50	U	1	1.04	Single Action	.45 acp	6B (7-10)	1	7	~		D+
748	1911 Ultra Compac	Pistol	S	14	0	4	-20/~/~	50	U	1	0.81	Single Action	9mm	8B	1	7	~		D+
759	1911 Ultra Compac	Pistol	S	14	0	4	-23/~/~	50	U	1	1.14	Single Action	.45 acp	12B (13)	1	7	~		D+
669	1911-A1	Pistol	S	14	0	4	-23/~/~	50	U	1	1.23	Single Action	.45 acp	7B (8,10)	1	7	~	1985	
733	1911-A1	Pistol	S	14	0	4	-19/~/~	50	U	1	1.18	Single Action	9mm	9B	1	7	~	1985	
769	1911-A1 HC	Pistol	S	14	0	4	-23/~/~	50	U	1	1.36	Single Action	.45 acp	13B	1	7	~		
772	1911-A1 V12	Pistol	S	15	0	4	-21/~/~	50	U	1	1	Single Action	.45 acp	7B (8,10)	1	8	~		N
450	M1 Garand	Rifle	L	28	10	4	-20/~/~	600	U	2s	4.3	Semi-Auto	.30-06	8 clip	2	10	~		
1250	M1A Basic	Rifle	L	27	9	4	-20/~/~	600	U	2s	4.61	Semi-Auto	7.62mm	20B (5,10)	2	10	~		
1900	M1A Match	Rifle	L	28	10	4	-19/~/~	800	U	2s	5.09	Semi-Auto	7.62mm	20B (5,10)	2	10	~		
2027	M1A Scout	Rifle	L	27	9	4	-19/~/~	500	U	2s	4.93	Semi-Auto	7.62mm	20B (5,10)	2	10	A8		C
	M1A SOCOM	Rifle	L	25	9	4	-20/~/~	300	R	2s	4.54	Semi-Auto	7.62mm	20B (5,10)	2	10	~	2004	P
1400	M1A-A1 Bush	Rifle	L	26	9	4	-20/~/~	500	U	2s	4.49	Semi-Auto	7.62mm	20B (5,10)	2	10	~		
3240	M21 LE/Tactical	Rifle	L	29	10	4	-18/~/~	800	U	2s	6.47	Semi-Auto	7.62mm	20B (5,10)	2	10	Le38		C
	M25	Rifle	L	30	10	4	-19/~/~	900	R	2s	5.5	Semi-Auto	7.62mm	20B	2	10	Le14		
219	M6 Survival	Combo	L	26	4	1	~	100	U	2s	1.84	Over-Under	.22 LR	single shot	3	10	~		
			L	23		1	~	50					.410 76mm	single shot					
850	Omega	Pistol	S	16	0	4	-20/~/~	60	U	1	1.2	Single Action	10mm	8B	1	8	~	1987	N
520	P9	Pistol	S	14	0	4	-19/~/~	50	U	1	1.1	Double Action	9mm	16B	1	7	~		
520	P9	Pistol	S	14	0	4	-21/~/~	50	U	1	1.1	Double Action	.40 S&W	11B	1	7	~		
580	P9	Pistol	S	14	0	4	-23/~/~	50	U	1	1.1	Double Action	.45 acp	9B	1	7	~		
	SAR-48	Rifle	L	28	9	4	-19/~/~	600	U	2s	4.98	Semi-Auto	7.62mm	20B (5,10)	2	20	~		
1229	TRP	Pistol	S	16	0	4	-23/~/~	50	U	1	1.22	Single Action	.45 acp	8B (7-10)	1	8	~		
1349	TRP Champion	Pistol	S	15	0	4	-23/~/~	50	U	1	1.11	Single Action	.45 acp	8B (7-10)	1	7	~		
1407	TRP Operator	Pistol	S	16	0	4	-23/~/~	50	U	1	1.36	Single Action	.45 acp	8B (7-10)	1	8	~		R
2395	TRP Pro (Bureau)	Pistol	S	17	0	4	-23/~/~	50	U	1	1.22	Single Action	.45 acp	8B (7-10)	1	8	~		
489	XD-357	Pistol	S	14	0	4	-20/~/~	50	U	1	0.83	Double Action	.357 Sig	12B (10)	1	7	~		R
489	XD-40	Pistol	S	14	0	4	-21/~/~	50	U	1	0.85	Double Action	.40 S&W	12B (10)	1	7	~		R
489	XD-9	Pistol	S	14	0	4	-20/~/~	50	U	1	0.83	Double Action	9mm	15B (10)	1	7	~		R
Springfield Armory, USA (also includes government contact arms)																			
	1795 Charleville	Muzzle Rifle	L	20	11	1	~	100	U	2s	4.01	SA Flintlock	.69 BP	single shot	10	4	~	1795	
	1807 Indian Carbine	Muzzle Rifle	L	20	10	1	~	100	R	2s	3.86	SA Flintlock	.54 BP	single shot	10	4	~	1807	
	1812	Muzzle Rifle	L	20	11	1	~	100	U	2s	4.18	SA Flintlock	.69 BP	single shot	10	4	~	1814	
	1816	Muzzle Rifle	L	20	11	1	~	100	C	2s	4.21	SA Flintlock	.69 BP	single shot	10	4	~	1816	
	1817	Muzzle Pistol	S	8	1	1	~	30	R	1	1.14	SA Flintlock	.69 BPP	single shot	8	2	~	1817	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	1817 Rifle	Muzzle Rifle	L	24	10	1	~	200	U	2s	3.85	SA Flintlock	.54 BP	single shot	15	5	~	1817	
	1840 Musket	Muzzle Rifle	L	21	11	1	~	100	U	2s	4.17	SA Flintlock	.69 BP	single shot	10	5	~	1840	
	1842 Musket	Muzzle Rifle	L	21	11	1	~	100	C	2s	4.15	SA Percussion	.69 BP	single shot	10	5	~	1844	
	1847 Muskatoon	Muzzle Rifle	L	19	9	1	~	200	R	2s	3.62	SA Percussion	.69 BP	single shot	10	4	~	1848	
	1855 Carbine	Muzzle Rifle	L	24	8	1	~	200	R	2s	3.42	SA Percussion	.54 BP	single shot	10	7	~	1855	
	1855 Pistol-Carbine	Muzzle Pistol	S	16	1	1	~	40	R	1	1.19	SA Percussion	.58 BPP	single shot	8	7	~	1855	
		Muzzle Rifle	L	21	3	1	~	100		2s	1.78	SA Percussion	.58 BPP	single shot	8	7	~		F
15	1855 Rifle	Muzzle Rifle	L	28	10	1	~	400	U	2s	4.08	SA Percussion	.58 BP	single shot	15	8	~	1857	
	1861 Rifle	Muzzle Rifle	L	28	10	1	~	400	C	2s	4.43	SA Percussion	.58 BP	single shot	15	8	~	1861	
	1863 Rifle	Muzzle Rifle	L	28	10	1	~	400	C	2s	4.6	SA Percussion	.58 BP	single shot	15	8	~	1863	
	1865 Allin	Rifle	L	28	10	1	~	400	R	2s	4.1	Breechloader	.58 Mill	single shot	4	8	~	1865	
	1866 Allin	Rifle	L	28	10	1	~	400	U	2s	4.05	Breechloader	.50 US	single shot	4	8	~	1866	
	1868 Rifle	Rifle	L	28	10	1	~	400	U	2s	3.75	Breechloader	.50-70	single shot	3	9	~	1868	
	1870 Rolling Block	Rifle	L	29	10	1	~	400	U	2s	3.57	Breechloader	.50-70	single shot	3	9	~	1870	
	1871 Ward-Burton	Rifle	L	29	10	1	~	400	R	2s	3.95	Bolt Action	.50-70	single shot	3	9	~	1871	
	1873 Trapdoor	Rifle	L	30	10	1	~	400	U	2s	3.76	Breechloader	.45-70	single shot	3	10	~	1873	
	1877 Carbine	Rifle	L	27	7	1	~	300	R	2s	3.24	Breechloader	.45-70	single shot	3	10	~	1877	
	1882 Chaff-Reese	Rifle	L	28	10	1/2	~	400	R	2s	3.72	Bolt Action	.45-70	6 Tube	7	10	~	1882	
	1884 Carbine	Rifle	L	27	8	1	~	300	U	2s	3.37	Breechloader	.45-70	single shot	3	10	~	1884	
	1884 Trapdoor	Rifle	L	30	10	1	~	400	C	2s	3.69	Breechloader	.45-70	single shot	3	10	~	1884	
	1886 Carbine	Rifle	L	28	8	1	~	300	R	2s	3.29	Breechloader	.45-70	single shot	3	10	~	1886	
	1888 Trapdoor	Rifle	L	30	10	1	~	400	U	2s	3.67	Breechloader	.45-70	single shot	3	10	~	1888	
	1892 Krag-Jorgense	Rifle	L	29	10	1/2	~	500	U	2s	4.28	Bolt Action	.30-40	5 internal	5	9	~	1892	
	1896 Krag Carbine	Rifle	L	26	9	1/2	~	400	U	2s	3.84	Bolt Action	.30-40	5 internal	5	9	~	1896	
	1896 Krag-Jorgense	Rifle	L	30	10	1/2	~	500	U	2s	4.23	Bolt Action	.30-40	5 internal	5	10	~	1896	
	1898 Krag-Jorgense	Rifle	L	30	10	1/2	~	500	C	2s	4.16	Bolt Action	.30-40	5 internal	5	10	~	1898	
	1899 Krag-Jorgense	Rifle	L	28	10	1/2	~	500	U	2s	3.8	Bolt Action	.30-40	5 internal	5	10	~	1899	
	1903 Springfield	Rifle	L	28	10	1/2	~	500	U	2s	4.08	Bolt Action	.30-03	5 strip	4	10	~	1903	
	1903 Springfield	Rifle	L	28	10	1/2	~	500	V	2s	4.09	Bolt Action	.30-06	5 strip	4	10	~	1906	
	1903 Sniper	Rifle	L	30	10	1/2	~	600	U	2s	4.47	Bolt Action	.30-06	5 strip	4	10	5.2x	1907	
	1903A3	Rifle	L	28	10	1/2	~	500	C	2s	4.08	Bolt Action	.30-06	5 strip	4	10	~	1942	
	1903A4	Rifle	L	30	10	1/2	~	600	U	2s	4.41	Bolt Action	.30-06	5 strip	4	10	6x	1942	
	1909 Benet-Mercie	Machinegun	A	28	12	7	~/-/-27	500	R	2b	13.5	Auto only	.30-06	30 clip	2	10	~	1909	
	1922	Rifle	L	28	6	1	~	100	U	2s	2.83	Bolt Action	.22 LR	5B	2	10	~	1922	
450	Joslyn	Rifle	L	29	10	1	~	250	R	2s	375	Breechloader	.56-50	single shot	3	9	~	1864	
	M1 Garand	Rifle	L	28	10	4	-20/~/-	600	A	2s	4.3	Semi-Auto	.30-06	8 clip	3	10	~	1936	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	M1C Garand	Rifle	L	30	10	4	-20/~/~	600	R	2s	4.73	Semi-Auto	.30-06	8 clip	3	10	?	1939	
800	M14	Rifle	L/A	27	10	9	-19/~/-36	600	V	2s	5.1	Select, Auto	7.62mm	20B	2	10	~	1957	L,Z
3274	M21	Rifle	L	30	10	4	-19/~/~	800		2s	5.8	Semi-Auto	7.62mm	20B	2	10	La1		
Springfield Arms Company, USA																			
	Belt Model	Revolver	S	12	0	2	-14/~/~	30	X	1	0.97	SA Percussion	.31 BPP	6 cylinder	42	5	~	1851	
	Dragoon	Revolver	S	13	1	2	-16/~/~	40	X	1	1.21	SA Percussion	.40 BPP	6 cylinder	42	5	~	1851	
	Navy	Revolver	S	13	0	2	-16/~/~	40	X	1	1.1	SA Percussion	.36 BPP	6 cylinder	42	5	~	1851	
	Pocket Model	Revolver	S	11	0	2	-14/~/~	30	R	1	0.67	SA Percussion	.28 BPP	6 cylinder	42	5	~	1851	
	Pocket Revolver	Revolver	S	11	0	2	-15/~/~	30	U	1	0.74	Single Action	.30 Short	5 cylinder	8	5	~	1863	
SSK Industries, USA																			
	AR-10/SSK	Rifle	L	27	11	4	-20/~/~	400		2s	6.52	Semi-Auto	.338 Whis	20B	2	~	Le18		P,S,Z
	AR-10/WSM	Rifle	L	30	11	4	-19/~/~	800		2s	6.13	Semi-Auto	.300 WSM	12B	2	~	Le12		C,P
	M4/SSK	Rifle	L/A	24	9	12	-18/~/~	300		2s	3.4	Select, Auto	.300 Whis	30B (5-100)	1	9	A4		F,M,P,R,S,Z
	M-70/SSK	Rifle	L	28	10	1/2	~	600		2s	5.27	Bolt Action	.50 Whis	3 internal	5	~	Le12		S,Z
	Peacekeeper	Rifle	L	30	11	1/2	~	1000		2s	7.2	Bolt Action	.50 PK	3 internal	5	~	Le13		C
2240	Whisper Contender	Pistol	S	21	3	1	~	200	X	2	1.92	Breechloader	.300 Whis	single shot	3	~	A-4		S,Z
2475	Whisper Encore	Pistol	S	23	4	1	~	400	X	2	2.55	Breechloader	.338 Whis	single shot	3	~	Le-9		S,Z
SSTC ARA, Ukraine																			
	YeSul	Revolver	S	14	0	3	-19/~/~	50		1	1.08	Double Action	5.45x39mm	5 cylinder	5	8	~		I, D-
Stafford, USA																			
	Pocket Pistol	Pistol	S	12	0	1	~	30	R	1	0.44	Single Action	.22 Short	single shot	3	5	~		
Stallard Firearms, USA																			
140	JS-40	Pistol	S	13	1	4	-21/~/~	50		1	1.4	Single Action	.40 S&W	8B	2	7	~		I
150	JS-45	Pistol	S	13	1	4	-23/~/~	50		1	1.4	Single Action	.45 acp	7B	2	7	~		I
130	JS-9	Pistol	S	13	1	4	-19/~/~	50		1	1.4	Single Action	9mm	8B	2	7	~		I
Star Bonifacio, Spain																			
	105 Compact	Pistol	S	14	0	4	-20/~/~	50		1	0.92	Double Action	9mm	9B	1	7	~		
	1908	Pistol	S	12	0	4	-15/~/~	30	U	1	0.57	Single Action	.25 acp	8B	2	6	~	1908	D+
	1919	Pistol	S	14	0	4	-16/~/~	40	U	1	0.82	Single Action	.32 acp	7B	2	7	~	1919	
	28	Pistol	S	14	0	4	-20/~/~	50	U	1	1.16	Double Action	9mm	15B	1	7	~	1981	
450	30M	Pistol	S	14	0	4	-20/~/~	50	C	1	1.14	Double Action	9mm	15B	1	7	~	1982	
	30PK	Pistol	S	14	0	4	-20/~/~	50	U	1	1.03	Double Action	9mm	15B	1	7	~	1985	
580	31P	Pistol	S	14	0	4	-19/~/~	50	U	1	1.3	Double Action	9mm	15B	1	7	~	1992	
645	31P	Pistol	S	14	0	4	-21/~/~	50	U	1	1.3	Double Action	.40 S&W	11B	1	7	~	1992	
	A	Pistol	S	13	0	4	-19/~/~	50	U	1	1.1	Single Action	9mm Bay	7B	1	7	~	1922	
	B	Pistol	S	15	0	4	-23/~/~	50	U	1	1.08	Single Action	.45 acp	7B	1	8	~	1928	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	BKS (BM)	Pistol	S	14	0	4	-20/~/~	50	U	1	0.84	Single Action	9mm	8B	1	7	~	1970	
	CO	Pistol	S	12	0	4	-15/~/~	30	U	1	0.59	Single Action	.25 acp	7B	2	6	~	1930	
	CU	Pistol	S	12	0	4	-15/~/~	30	R	1	0.57	Single Action	.25 acp	5B	2	6	~	1975	
	E	Pistol	S	11	0	4	-17/~/~	30	U	1	0.54	Single Action	.35 Auto	5B	2	5	~	1932	
	F	Pistol	S	14	0	4	-15/~/~	40	R	1	0.86	Single Action	.22 LR	10B	1	7	~	1942	
485	Firestar Plus	Pistol	S	13	0	4	-20/~/~	50	U	1	0.86	Single Action	9mm	13B	1	7	~	1992	
	H	Pistol	S	13	0	4	-17/~/~	40	U	1	0.66	Single Action	.32 acp	7B	1	7	~	1932	
	M	Pistol	S/A	13	0	14	-19/~/-36	50	R	1	1.12	Select, Auto	9mm Bay	7B	1	7	~	1932	
425	M40 Firestar	Pistol	S	13	0	4	-21/~/~	50	U	1	0.86	Single Action	.40 S&W	6B	1	7	~	1993	D+
398	M43 Firestar	Pistol	S	13	0	4	-20/~/~	50	U	1	0.94	Single Action	9mm	7B	1	7	~	1990	D+
490	M45 Firestar	Pistol	S	13	0	4	-23/~/~	50	U	1	1.02	Single Action	.45 acp	6B	1	7	~	1991	D+
695	Megastar	Pistol	S	15	1	4	-23/~/~	50	R	1	1.4	Double Action	.45 acp	12B	1	8	~	1991	D-
695	Megastar	Pistol	S	15	1	4	-22/~/~	60	R	1	1.36	Double Action	10mm	15B	1	8	~	1991	D-
	Militar	Pistol	S	15	0	4	-23/~/~	50	R	1	1.18	Single Action	.45 acp	7B	1	8	~	1919	
	Model D	Pistol	S	13	0	4	-20/~/~	40	U	1	0.76	Single Action	9x17mm	7B	1	7	~	1930	
475	PD	Pistol	S	14	0	4	-23/~/~	50	U	1	0.84	Single Action	.45 acp	6B	1	7	~	1975	
	S	Pistol	S	14	0	4	-18/~/~	40	U	1	0.7	Single Action	9x17mm	8B	1	7	~		
490	Ultrastar	Pistol	S	13	0	4	-19/~/~	50	U	1	0.88	Double Action	9mm	9B	1	7	~	1994	
490	Ultrastar	Pistol	S	13	0	4	-20/~/~	50	U	1	0.92	Double Action	.40 S&W	9B	1	7	~	1994	
	Z45	SMG	L/A	22	9	8	-17/~/-29	150	C	2s	4.54	Select, Auto	9mm	30B	2	10	~	1944	F,Z
	Z62	SMG	L/A	22	8	9	-18/~/-31	150	U	2s	3.31	Select, Auto	9mm Bay	30B (20,40)	2	10	~	1960	F,Z
	Z70	SMG	L/A	23	7	9	-18/~/-32	150	U	2s	3.22	Select, Auto	9mm	30B (20,40)	2	10	~	1971	F,Z
1400	Z-84	SMG	L/A	23	8	10	-18/~/-32	150	U	2s	3.7	Select, Auto	9mm	30B (25)	2	9	~	1984	F,Z
Starr Arms Company, USA																			
25	1858 Army	Revolver	S	13	2	3	-19/~/~	50	U	1	1.37	DA Percussion	.44 BPP	6 cylinder	42	5	~	1858	
	1858 Navy	Revolver	S	13	1	3	-16/~/~	50	R	1	1.07	DA Percussion	.36 BPP	6 cylinder	42	5	~	1858	
12	1863 Army	Revolver	S	13	2	2	-19/~/~	50	U	1	1.45	SA Percussion	.44 BPP	6 cylinder	42	5	~	1863	
	Cartridge Carbine	Rifle	L	25	8	1	~	250	U	2s	3.32	Breechloader	.56-56	single shot	3	9	~	1863	
	Percussion Carbine	Rifle	L	25	8	1	~	200	U	2s	3.37	Breechloader	.54 BP	single shot	4	9	~	1859	
Sterling Arms Corporation, USA																			
200	Model 283	Pistol	S	14	0	4	-15/~/~	50		1	1.06	Single Action	.22 LR	10B	2	7	~		
125	Model 287	Pistol	S	11	0	4	-18/~/~	40		1	0.68	Single Action	9x17mm	6B	2	6	~		
150	Model 300	Pistol	S	12	0	4	-15/~/~	30		1	0.43	Single Action	.25 acp	6B	2	6	~		
150	Model 302	Pistol	S	12	0	4	-16/~/~	30		1	0.45	Single Action	.22 LR	6B	2	6	~		
200	Model 400	Pistol	S	14	0	4	-18/~/~	40		1	0.75	Double Action	9x17mm	7B	1	7	~		
375	Model 450	Pistol	S	14	0	4	-23/~/~	50		1	1.19	Double Action	.45 acp	8B	1	7	~		

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
Stevens Arms Co., USA																			
	107	Shotgun	L	21	7	1	~	100	U	2s	2.85	Single Barrel	12g 70mm	single shot	3	5	~	1937	
	240	Shotgun	L	20	6	2	-16/~/~	75	U	2s	2.81	Over-Under	.410 63mm	2 ind barrel	3	5	~	1940	
	311	Shotgun	L	22	10	2	-25/~/~	100	U	2s	3.51	Side-by-Side	12g 70mm	2 ind barrel	3	5	~	1931	
	530	Shotgun	L	21	8	2	-20/~/~	80	U	2s	3.15	Side-by-Side	16g 70mm	2 ind barrel	3	5	~	1936	
	58	Shotgun	L	20	9	1/3	~	100	U	2s	3.4	Bolt Action	12g 70mm	2B	2	5	~	1933	
	58-410	Shotgun	L	20	6	1/2	~	75	U	2s	2.67	Bolt Action	.410 63mm	3B	2	5	~	1937	
	620	Shotgun	L	22	10	3	-25/~/~	100	C	2s	3.81	Pump	12g 70mm	5 tube	4	5	~	1927	X
	620	Shotgun	L	21	7	3	-20/~/~	80	U	2s	3.03	Pump	20g 70mm	5 tube	4	5	~	1927	X
	77	Shotgun	L	21	10	3	-25/~/~	100	U	2s	3.71	Pump	12g 70mm	5 tube	4	5	~	1954	
	820	Shotgun	L	21	10	3	-25/~/~	100	U	2s	3.71	Pump	12g 70mm	5 tube	4	5	~	1949	
	95	Shotgun	L	21	9	1	~	100	U	2s	3.33	Singe Barrel	12g 76mm	single shot	3	5	~	1965	
	Derringer	Pistol	S	11	0	1	~	30	X	1	0.63	Single Action	.41 Short	single shot	3	4	~	1875	
	Favorite	Rifle	L	27	5	1	~	100	V	2s	2.58	Breechloader	.22 LR	single shot	3	10	~	1893	
	Gem Pocket Pistol	Pistol	S	10	0	1	~	30	R	1	0.52	Single Action	.30 Long	single shot	3	4	~	1872	
	High Power	Rifle	L	27	9	2	~	200	U	2s	3.69	Lever Action	.30-30	7 Tube		10	~	1910	
	No.12	Rifle	L	27	3	1	~	100	U	2s	1.41	Breechloader	.32 XL	single shot	3	10	~	1911	
	No.17	Rifle	L	28	5	1	~	100	U	2s	2.1	Breechloader	.22 LR	single shot	3	10	~	1894	
	No.35	Pistol	S	16	1	1	~	50	U	1	0.78	Single Action	.22 LR	single shot	3	8	~	1923	
	No.35 Off-Hand	Shotgun	S	10	1	1	~	50	U	1	0.96	Single Barrel	.410 63mm	single shot	3	5	~	1923	Z
	No.36	Pistol	S	18	1	1	~	50	R	1	1.08	Single Action	.44 Rus	single shot	3	9	~	1880	
	No.404	Rifle	L	29	9	1	~	100	U	2s	3.34	Breechloader	.22 Long	single shot	2	10	~	1910	
	No.41 Pistol	Pistol	S	11	0	1	~	30	C	1	0.54	Single Action	.30 Long	single shot	3	4	~	1896	
	No.44	Rifle	L	28	8	1	~	300	C	2s	3.22	Breechloader	.25-20	single shot	3	10	~	1896	
	No.44-1/2	Rifle	L	30	10	1	~	500	U	2s	3.96	Breechloader	.32-35	single shot	3	10	~	1903	
	No.45	Rifle	L	29	10	1	~	400	U	2s	3.61	Breechloader	.25-21	single shot	3	10	~	1896	
	No.49	Rifle	L	30	10	1	~	400	U	2s	3.72	Breechloader	.44-40	single shot	3	10	~	1896	
	No.66	Rifle	L	28	5	1	~	100	U	2s	2.34	Bolt Action	.22 LR	13 tube	9	10	~	1931	
	No.70	Rifle	L	27	4	3	-14/~/~	100	U	2s	2.12	Pump	.22 LR	11 tube	8	10	~	1907	
	Pocket Pistol	Pistol	S	11	0	1	~	30	U	1	0.49	Single Action	.30 Short	single shot	3	4	~	1864	
	Pocket Rifle	Rifle	L	23	5	1	~	50	U	2s	2.8	Breechloader	.22 Long	single shot	3	9	~	1869	F (removeable)
	Pocket Rifle (Hvy)	Rifle	L	26	7	1	~	100	R	2s	3.1	Breechloader	.25 Stevens	single shot	3	10	~	1872	F (removeable)
	Single-shot Pistol	Pistol	S	11	0	1	~	30	U	1	0.43	Single Action	.22 Long	single shot	3	4	~	1886	
	Vest Pistol	Pistol	S	10	0	1	~	30	R	1	0.36	Single Action	.22 Short	single shot	3	4	~	1864	
Steyr-Mannlicher, Austria																			
	1867	Rifle	L	30	10	1	~	500	C	2s	4.43	Breechloader	11.15 Aus	single shot	3	10	~	1867	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
1885		Rifle	L	30	10	1/2	~	500	R	2s	4.73	Bolt Action	11.15 Aus	5 clip	3	10	~	1885	
1888		Rifle	L	30	10	1/2	~	600	V	2s	4.61	Bolt Action	8x50 Man	5 clip	3	10	~	1886	
1890 Carbine		Rifle	L	26	8	1/2	~	400	C	2s	3.44	Bolt Action	8x50 Man	5 clip	3	10	~	1890	
1895 (M95)		Rifle	L	30	10	1/2	~	600	A	2s	3.79	Bolt Action	8x50 Man	5 clip	3	10	~	1895	
1895 Short (Cavalry)		Rifle	L	26	8	1/2	~	400	C	2s	3.42	Bolt Action	8x50 Man	5 clip	3	10	~	1895	
1896		Pistol	S	15	1	4	-18/~/-	50	R	1	1.23	Single Action	7.65 Bor	8B	3	8	~	1896	D-
1899		Pistol	S	15	2	4	-17/~/-	50	X	1	1.34	Single Action	7.63 Mann	7 Internal	6	8	~	1899	D-
1901		Pistol	S	15	2	4	-17/~/-	50	R	1	1.25	Single Action	7.63 Mann	8 internal	6	8	~	1901	D-
1905 Sporting Carbi		Rifle	L	25	7	1/2	~	400	U	2s	3.09	Bolt Action	9x56mm	5 internal	5	9	~	1903	
1905		Pistol	S	15	0	4	-17/~/-	50	R	1	1	Single Action	7.63 Mann	10 internal	7	8	~	1905	D-
1908		Pistol	S	13	0	4	-15/~/-	30	U	1	0.7	Single Action	.25 acp	7B	3	7	~	1908	
1924 Sporting Carbi		Rifle	L	25	7	1/2	~	500	U	2s	3.21	Bolt Action	.30-06	5 internal	5	9	~	1924	
1950		Rifle	L	28	10	1/2	~	400	U	2s	3.75	Bolt Action	.257 Robert	5 internal	5	10	~	1950	
1315 AUG		Rifle	L/A	28	8	11	-16/~/-30	350	V	2s	4.1	Select, Auto	5.56mm	30B (42)	3	8	F3	1978	B,Z
1315 AUG Carbine		Rifle	L/A	27	7	11	-16/~/-30	350	C	2s	3.8	Select, Auto	5.56mm	30B (42)	3	8	F3	1978	B,H,Z
1315 AUG CS		Rifle	L/A	26	6	11	-16/~/-30	320	U	2s	3.7	Select, Auto	5.56mm	30B (42)	3	8	F3	1978	B,H2,Z
2000 AUG HBAR		Machinegun	A	29	9	11	-15/~/-28	400	C	2b	5.4	Select, Auto	5.56mm	42B (30)	3	~	F3	1978	C,Z
1550 AUG Para9		SMG	L/A	27	6	12	-17/~/-31	200	U	2s	3.9	Select, Auto	9mm	32B	3	8	F3	1990	B,Z
AUG-A2		Rifle	L/A	28	8	11	-16/~/-30	350	U	2s	4.16	Select, Auto	5.56mm	30B (42)	3	8	F3	2002	B,P,Z
595 GB		Pistol	S	16	0	4	-19/~/-	50	R	1	1.18	Double Action	9mm	18B	1	8	~	1978	D-
Hahn 1911		Pistol	S	15	0	4	-19/~/-	50	U	1	0.95	Single Action	9mm Steyr	8 strip	4	7	~	1911	
HS		Rifle	L	32	11	1	~	1000	X	2s	13.7	Bolt Action	12.7x99	single shot	3	~	Sw8	2004+	B,C,P,N
7800 IWS2000 (AMR)		Rifle	L	32	12	2	-26/~/-	1200	X	2b	20	Semi-Auto	15.2mm	5B	5	~	Le14		C,Z
L		Rifle	L	28	7	1/2	~	450	U	2s	2.95	Bolt Action	6mm Rem	5B	3	10	~	1968	
L Carbine		Rifle	L	25	6	1/2	~	400	U	2s	2.87	Bolt Action	.243 Win	5B	3	9	~	1968	
L Varmint		Rifle	L	30	10	1/2	~	500	U	2s	4.16	Bolt Action	.22-250	5B	3	10	Z7	1969	
610 M357		Pistol	S	14	0	4	-19/~/-	50	U	1	0.96	Double Action	.357 Sig	12B	1	7	~	1999	R
610 M40		Pistol	S	14	0	4	-20/~/-	50	U	1	0.98	Double Action	.40 S&W	12B	1	7	~	1999	R
M72 SL		Rifle	L	26	6	1/2	~	400	U	2s	2.82	Bolt Action	.222 Rem	4 internal	4	10	~	1972	
610 M9		Pistol	S	14	0	4	-19/~/-	50	U	1	0.95	Double Action	9mm	14B	1	7	~	1999	R
M12		Pistol	S	15	0	4	-19/~/-	50	C	1	1.06	Single Action	9mm Steyr	8 strip	4	7	~		
Model 07/12		Machinegun	A	28	12	8	~/-/-21	600	U	2t	20	Auto only	8x50 Man	belt	3	10	~	1912	G,Z
MP30		SMG	A	23	8	8	-17/~/-30	175	U	2s	4.7	Auto only	9mm Steyr	32B	2	10	~	1930	Z
MP34 (S1-100)		SMG	A	23	8	8	-17/~/-29	175	U	2s	4.62	Auto only	9mm Steyr	32B	2	10	~	1934	Z
400 MPi 69		SMG	L/A	23	8	9	-18/~/-31	150	U	2s	3.6	Select, Auto	9mm	32B	1	9	~	1969	F,Z
600 MPi 81		SMG	L/A	23	8	12	-18/~/-31	150	U	2s	3.6	Select, Auto	9mm	32B	1	9	~	1981	F,Z



Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
610	Roth 1907	Pistol	S	15	0	4	-19/~/~	50	R	1	1.05	Single Action	8mm Roth	10 strip	4	8	~	1907	
	S357	Pistol	S	14	0	4	-19/~/~	50	U	1	0.79	Double Action	.357 Sig	10B	1	7	~	2000	R
610	S40	Pistol	S	14	0	4	-20/~/~	50	U	1	0.81	Double Action	.40 S&W	10B	1	7	~	2000	R
610	S9	Pistol	S	14	0	4	-19/~/~	50	U	1	0.78	Double Action	9mm	10B	1	7	~	2000	R
1030	SBS 375	Rifle	L	28	9	1/2	~	400	R	2s	3.94	Bolt Action	.376 Steyr	3B	3	~	Le20	1999	
1732	SBS Carbine	Rifle	L	29	9	1/2	~	700	U	2s	3.4	Bolt Action	7.62mm	4B	3	~	Sb3	1998	H
1940	SBS Magnum	Rifle	L	31	10	1/2	~	1000	U	2s	3.8	Bolt Action	.300wm	3B	3	~	Sb5	1997	
4749	SBS Tactical CISM	Rifle	L	30	10	1/2	~	800	U	2s	5.5	Bolt Action	7.62mm	10B	3	~	Z4	1999	
4495	SBS Tactical Elite	Rifle	L	30	10	1/2	~	800	U	2s	4.55	Bolt Action	7.62mm	5B (10)	3	~	Z5	2000	P
2595	Scout	Rifle	L	30	7	1/2	~	600	U	2s	3.2	Bolt Action	7.62mm	10B (5)	3	8	Le15	1998	C
	SL	Rifle	L	28	6	1/2	~	400	U	2s	2.86	Bolt Action	.22 Rem	5B	3	10	~	1967	
	SL Carbine	ru	L	25	6	1/2	~	400	U	2s	2.76	Bolt Action	5.56mm	5B	3	9	~	1968	
	SP	Pistol	S	13	0	4	-16/~/~	40	R	1	0.91	Single Action	.32 acp	7B	2	7	~	1949	D+
2895	SSG-P1 (69)	Rifle	L	31	10	1/2	~	850	U	2s	4.6	Bolt Action	7.62mm	5B (10)	3	10	Sb3	1969	
3200	SSG-P2	Rifle	L	32	10	1/2	~	850	U	2s	4.82	Bolt Action	7.62mm	5B (10)	3	~	Sb3		
3130	SSG-P2K	Rifle	L	30	9	1/2	~	800	R	2s	4.2	Bolt Action	7.62mm	5B (10)	3	~	Le18		
2660	SSG-P4	Rifle	L	29	9	1/2	~	750	R	2s	4.3	Bolt Action	7.62mm	5B (10)	3	~	Sb1		H
900	SSP	Pistol	S	16	1	4	-19/~/~	50	R	1	1.55	Semi-Auto	9mm	30B (15)	1	8	~	1993	
	S/T	Rifle	L	28	10	1/2	~	400	U	2s	4.2	Bolt Action	.375 H&H	3B	3	10	~	1975	
895	TMP	SMG	S/A	17	2	8	-19/~/-36	60	R	2	1.8	Select, Auto	9mm	25B	1	8	~	1993	G,Z (F)
895	TMP	SMG	S/A	17	2	8	-22/~/-37	70	X	2	1.8	Select, Auto	10mm	25B	1	8	~	1993	G,Z (F)
895	TMP	SMG	S/A	17	2	8	-22/~/-37	70	X	2	1.8	Select, Auto	.41 AE	25B	1	8	~	1993	G,Z (F)
	Ultra Light	Rifle	L	28	7	1/2	~	500	U	2s	3.21	Bolt Action	7mm-08	4B	3	~	K10		
STI International, USA																			
844	BLS40	Pistol	S	14	0	4	-21/~/~	50	R	1	0.99	Single Action	.40 S&W	8B	1	7	~		D+
844	BLS9	Pistol	S	14	0	4	-20/~/~	50	R	1	0.96	Single Action	9mm	9B	1	7	~		D+
2499	Competitor	Pistol	S	20	1	4	-18/~/~	50	R	1	1.51	Single Action	.38 Super	18B (10)	1	C-1	~		D-, N
1888	Duty One	Pistol	S	16	0	4	-22/~/~	50	R	1	1.25	Single Action	.45 acp	8B (7,10)	1	8	~		P
1699	Eagle	Pistol	S	16	0	4	-22/~/~	50	R	1	1.15	Single Action	10mm	9B	1	8	~		
1699	Eagle	Pistol	S	16	0	4	-23/~/~	50	R	1	1.12	Single Action	.45 acp	8B (7,10)	1	8	~		
1776	Edge	Pistol	S	16	1	4	-23/~/~	50	R	1	1.36	Single Action	.45 acp	12B (10)	1	8	~		
1776	Edge	Pistol	S	16	1	4	-21/~/~	50	R	1	1.34	Single Action	.40 S&W	14B (10)	1	8	~		
746	LS40	Pistol	S	14	0	4	-21/~/~	50	R	1	0.9	Single Action	.40 S&W	6B	1	7	~		D+
746	LS9	Pistol	S	14	0	4	-20/~/~	50	R	1	0.88	Single Action	9mm	7B	1	7	~		D+
970	Ranger	Pistol	S	14	0	4	-23/~/~	50	R	1	0.95	Single Action	.45 acp	6B (7-10)	1	7	~		D+
970	Trojan-5	Pistol	S	15	0	4	-23/~/~	50	R	1	1.16	Single Action	.45 acp	8B (7,10)	1	8	~		

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
970	Trojan-5	Pistol	S	15	0	4	-21/~/~	50	R	1	1.18	Single Action	.40 S&W	9B	1	8	~		
1699	VIP	Pistol	S	15	0	4	-23/~/~	50	R	1	0.97	Single Action	.45 acp	12B (10)	1	7	~		
1465	Xcaliber	Pistol	S	16	0	4	-23/~/~	50	R	1	1.21	Single Action	.45 acp	8B (7,10)	1	8	~		
STKinetics, Singapore																			
	SAR21	Rifle	L/A	27	7	10	-16/~/-29	400	U	2s	4.4	Select, Auto	5.56mm	30B	2	7	F5	2002	B,Z (M)
Stoeger, Germany																			
500	2000	Shotgun	L	21	9	4	-28/~/~	80	U	2s	3.37	Semi-Auto	12g 76mm	4 tube	2	5	~		
650	American Eagle	Pistol	S	14	0	4	-20/~/~	50	U	1	1.08	Single Action	9mm	7B	1	7	~		
310	Coach Gun	Shotgun	L	18	7	2	-28/~/~	80	U	2s	3.09	Side-by-Side	12g 76mm	2 ind barrel	3	5	~		
310	Coach Gun	Shotgun	L	18	7	2	-23/~/~	80	U	2s	3.07	Side-by-Side	20g 76mm	2 ind barrel	3	5	~		
310	Coach Gun	Shotgun	L	18	6	2	-16/~/~	60	U	2s	3.05	Side-by-Side	.410 76mm	2 ind barrel	3	5	~		
390	Condor	Shotgun	L	21	10	2	-28/~/~	100	U	2s	3.69	Over-Under	12g 76mm	2 ind barrel	3	5	~		
390	Condor	Shotgun	L	21	10	2	-23/~/~	100	U	2s	3.61	Over-Under	20g 76mm	2 ind barrel	3	5	~		
325	Uplander	Shotgun	L	21	10	2	-28/~/~	100	U	2s	3.57	Side-by-Side	12g 76mm	2 ind barrel	3	5	~		
325	Uplander	Shotgun	L	20	8	2	-20/~/~	100	U	2s	3.44	Side-by-Side	16g 70mm	2 ind barrel	3	5	~		
325	Uplander	Shotgun	L	21	10	2	-23/~/~	100	U	2s	3.48	Side-by-Side	20g 76mm	2 ind barrel	3	5	~		
325	Uplander	Shotgun	L	20	8	2	-19/~/~	100	U	2s	3.37	Side-by-Side	28g 70mm	2 ind barrel	3	5	~		
325	Uplander	Shotgun	L	20	8	2	-16/~/~	75	U	2s	3.28	Side-by-Side	.410 76mm	2 ind barrel	3	5	~		
Sturm, Ruger & Co., USA																			
250	10/22	Rifle	L	25	5	4	-14/~/~	100	C	2s	2.39	Semi-Auto	.22 LR	10B (20,30)	2	9	~	1964	
	44	Rifle	L	25	6	4	-23/~/~	200	R	2s	2.92	Semi-Auto	.44 Mag	4 internal	3	9	~	1961	
864	77	Rifle	L	28	9	1/2	~	400	C	2s	3.5	Bolt Action	5.56mm	5B	3	10	Le20	1968	
1625	77 Express	Rifle	L	27	8	1/2	~	600	U	2s	3.3	Bolt Action	.30-06	4 internal	4	10	~	1992	
738	77/22	Rifle	L	27	6	1	~	300	U	2s	2.7	Bolt Action	.22 LR	10B	3	10	Le3	1984	
815	77/44	Rifle	L	28	7	1/2	~	250	U	2s	3.13	Bolt Action	.44 Mag	4B	4	9	Ni10	1997	
635	77RS MkII	Rifle	L	28	8	1/3	~	600	U	2s	3.2	Bolt Action	.338 WM	3B	4	10	~	1991	
265	96/22	Rifle	L	25	5	2		100	U	2s	2.38	Lever Action	.22 LR	10B	3	9	~	1996	
516	AC-556	Rifle	L/A	25	9	12	-17/~/-32	350		2s	3.5	Select, Auto	5.56mm	30B (5,20)	3	10	~		Z
580	AC-556F	Rifle	L/A	24	8	12	-16/~/-32	320		2s	3.7	Select, Auto	5.56mm	30B (5,20)	3	9	~		F,H,Z
375	Bearcat	Revolver	S	14	0	2	-15/~/~	50	U	1	0.71	Single Action	.22 LR	6 cylinder	9	7	~	1958	
415	Blackhawk 4.625"	Revolver	S	14	0	2	-21/~/~	50	C	1	1.23	Single Action	.357 Mag	6 cylinder	9	7	~	1955	
415	Blackhawk 4.625"	Revolver	S	14	0	2	-23/~/~	50	U	1	1.2	Single Action	.41 Mag	6 cylinder	9	7	~	1962	
415	Blackhawk 4.625"	Revolver	S	14	0	2	-23/~/~	50	C	1	1.25	Single Action	.45 Colt	6 cylinder	9	7	~	1962	
415	Blackhawk 6.5"	Revolver	S	16	1	2	-21/~/~	60	C	1	1.29	Single Action	.357 Mag	6 cylinder	9	8	~	1955	D-
415	Blackhawk 6.5"	Revolver	S	16	1	2	-23/~/~	60	U	1	1.26	Single Action	.41 Mag	6 cylinder	9	8	~	1962	D-
415	Blackhawk 6.5"	Revolver	S	16	1	2	-23/~/~	60	C	1	1.31	Single Action	.45 Colt	6 cylinder	9	8	~	1962	D-

	Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
415		Blackhawk 7.5"	Revolver	S	16	1	2	-20/~/~	75	U	1	1.24	Single Action	.30 Carbine	6 cylinder	9	8	~	1962	D-
1950		Gold Label	Shotgun	L	21	7	1	~	100	U	2s	3.02	Side-by-Side	12g 76mm	2 ind barrel	3	5	~	2002	
499		GP-100 3"	Revolver	S	13	0	3	-21/~/~	50	U	1	1.09	Double Action	.357 Mag	6 cylinder	5	7	~	1986	
515		GP-100 4"	Revolver	S	14	1	3	-21/~/~	50	C	1	1.26	Single Action	.357 Mag	6 cylinder	5	7	~	1986	
515		GP-100 6"	Revolver	S	16	1	3	-21/~/~	60	U	1	1.32	Single Action	.357 Mag	6 cylinder	5	8	~	1986	D-
476		KP91	Pistol	S	15	0	4	-21/~/~	50	U	1	1.21	Double Action	.40 S&W	11B	1	8	~	1992	
435		Mini-14	Rifle	L	26	6	4	-17/~/~	350	C	2s	3.02	Semi-Auto	5.56mm	5B (20,30)	3	10	~	1975	
252		MK II	Pistol	S	15	0	4	-15/~/~	50	C	1	1.1	Single Action	.22 LR	10B	1	8	~	1982	
265		Mk II 22/45	Pistol	S	16	0	4	-15/~/~	50	C	1	1.03	Single Action	.22 LR	10B	1	8	~	1990	
		MP9	SMG	L/A	22	5	10	-18/~/-34	125		2s	3.4	Select, Auto	9mm	32B	1	8	~		F,Z
850		No.1 Standard	Rifle	L	30	10	1	~	600	U	2s	3.94	Breechloader	.270 Win	single shot	3	~	Ni13	1966	
600		No.1 Light	Rifle	L	27	8	1	~	400	U	2s	3.3	Breechloader	.243 Win	single shot	3	10	~	1966	
800		No.1 Tropical	Rifle	L	28	10	1	~	300	U	2s	4.03	Breechloader	.416 Rigby	single shot	3	10	~	1966	
1030		No.1 Varmint	Rifle	L	30	10	1	~	400	U	2s	4.62	Breechloader	6mm PPC	single shot	3	~	Ni7	1966	
		No.3	Rifle	L	27	6	1	~	400	U	2s	2.79	Breechloader	.45-70	single shot	3	10	~	1972	
413		Old Army	Revolver	S	16	2	2		50	U	1	1.36	SA Percussion	.45 BPP	6 cylinder	42	8	~		
395		P85	Pistol	S	15	0	4	-19/~/~	50	U	1	1.09	Double Action	9mm	15B (10)	1	8	~	1987	
430		P89 (KP89)	Pistol	S	15	0	4	-18/~/~	50	U	1	1.09	Double Action	9mm	15B (10)	1	8	~	1991	
476		P90 (KP90)	Pistol	S	15	0	4	-23/~/~	50	U	1	1.1	Double Action	.45 acp	7B	1	8	~	1991	
421		P93 (KP93)	Pistol	S	14	0	4	-19/~/~	50	U	1	1.06	Double Action	9mm	15B (10)	1	7	~	1993	
445		P94 (KP94)	Pistol	S	15	0	4	-19/~/~	50	U	1	1.15	Double Action	9mm	15B (10)	1	8	~	1994	
445		P94 (KP94)	Pistol	S	15	0	4	-21/~/~	50	U	1	1.15	Double Action	.40 S&W	11B (10)	1	8	~	1994	
388		P95	Pistol	S	14	0	4	-19/~/~	50	U	1	0.94	Double Action	9mm	15B (10)	1	7	~	1996	
460		P97	Pistol	S	14	0	4	-22/~/~	50	U	1	0.94	Double Action	.45 acp	8B	1	8	~	1999	
550		PC4	Rifle	L	24	6	4	-19/~/~	75	U	2s	3.01	Semi-Auto	.40 S&W	11B (10)	2	9	~	1998	
550		PC9	Rifle	L	24	6	4	-18/~/~	75	U	2s	3.04	Semi-Auto	9mm	15B (10)	2	9	~	1998	
649		Ranch Rifle	Rifle	L	26	6	4	-19/~/~	350	U	2s	3.22	Semi-Auto	7.62x39mm	5B	3	10	~	1987	
1489		Red Label	Shotgun	L	21	10	2	-28/~/~	100	U	2s	3.78	Over-Under	12g 76mm	2 ind barrel	3	5	~	1982	
1489		Red Label 'sawed off	Shotgun	L	14	3	2	-28/~/~	25	X	2	1.82	Over-Under	12g 76mm	2 ind barrel	3	5	~		Z
1489		Red Label	Shotgun	L	20	8	2	-23/~/~	100	U	2s	3.28	Over-Under	20g 76mm	2 ind barrel	3	5	~	1977	
1489		Red Label	Shotgun	L	21	7	2	-19/~/~	100	R	2s	2.88	Over-Under	28g 70mm	2 ind barrel	3	5	~	1985	
615		Redhawk 5.5"	Revolver	S	16	1	3	-24/~/~	60	U	1	1.54	Double Action	.44 Mag	6 cylinder	5	8	~	1986	
615		Redhawk 5.5"	Revolver	S	16	1	3	-23/~/~	60	U	1	1.54	Double Action	.45 Colt	6 cylinder	5	8	~	1986	
615		Redhawk 7.5"	Revolver	S	16	2	3	-24/~/~	75	U	1	1.68	Double Action	.44 Mag	6 cylinder	5	8	~	1986	D-
615		Redhawk 7.5"	Revolver	S	16	2	3	-23/~/~	75	U	1	1.68	Double Action	.45 Colt	6 cylinder	5	8	~	1986	D-
375		Security-Six	Revolver	S	14	0	3	-21/~/~	60	U	1	1	Double Action	.357 Mag	6 cylinder	5	7	~	1970	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
369	Single Six 4.625"	Revolver	S	14	0	2	-15/~/~	50	U	1	0.93	Single Action	.22 LR	6 cylinder	5	7	~	1959	
549	Single Six 4.625"	Revolver	S	14	0	2	-18/~/~	50	U	1	1.06	Single Action	.32 H&R	6 cylinder	5	7	~	1992	
369	Single Six 5.5"	Revolver	S	16	0	2	-15/~/~	50	U	1	0.96	Single Action	.22 LR	6 cylinder	5	8	~	1953	
369	Single Six 6.5"	Revolver	S	16	0	2	-15/~/~	50	U	1	1.02	Single Action	.22 LR	6 cylinder	5	8	~	1959	D-
458	SP-101 2.25"	Revolver	S	12	0	3	-19/~/~	40	U	1	0.81	Double Action	.38 Spl	5 cylinder	4	6	~	1989	D+
458	SP-101 2.25"	Revolver	S	12	0	3	-21/~/~	40	U	1	0.81	Double Action	.357 Mag	5 cylinder	4	6	~	1990	D+
458	SP-101 3.06"	Revolver	S	13	0	3	-18/~/~	40	U	1	0.93	Double Action	.32 H&R	5 cylinder	4	7	~	1992	
458	SP-101 3.06"	Revolver	S	13	0	3	-19/~/~	50	U	1	0.86	Double Action	.38 Spl	5 cylinder	4	7	~	1989	
458	SP-101 3.06"	Revolver	S	13	0	3	-21/~/~	50	U	1	0.86	Double Action	.357 Mag	5 cylinder	4	7	~	1990	
458	SP-101 4"	Revolver	S	14	0	3	-15/~/~	40	U	1	0.99	Double Action	.22 LR	6 cylinder	5	7	~	1990	
458	SP-101 4"	Revolver	S	14	0	3	-18/~/~	40	U	1	1.01	Double Action	.32 H&R	5 cylinder	4	7	~	1992	
340	Speed-Six	Revolver	S	13	0	3	-19/~/~	50	U	1	1	Double Action	.38 Spl	6 cylinder	4	7	~	1973	
150	Standard	Pistol	S	15	0	4	-15/~/~	50	C	1	1.08	Single Action	.22 LR	9B	1	8	~	1949	
519	Super Blackhawk 10	Revolver	S	18	2	2	-24/~/~	100	R	1	1.59	Single Action	.44 Mag	6 cylinder	9	9	~	1959	D-
510	Super Blackhawk 4	Revolver	S	14	1	2	-24/~/~	50	U	1	1.42	Single Action	.44 Mag	6 cylinder	9	7	~	1959	
510	Super Blackhawk 5	Revolver	S	16	1	2	-24/~/~	50	U	1	1.45	Single Action	.44 Mag	6 cylinder	9	8	~	1959	D-
510	Super Blackhawk 7	Revolver	S	16	2	2	-24/~/~	75	U	1	1.51	Single Action	.44 Mag	6 cylinder	9	8	~	1959	D-
650	Super Radhawk 7.5"	Revolver	S	16	1	3	-24/~/~	75	U	1	1.65	Double Action	.44 Mag	6 cylinder	5	8	~	1987	D-
745	Super Redhawk 7.5"	Revolver	S	16	1	2	-26/~/~	75	R	1	1.66	Double Action	.454 Casull	6 cylinder	5	8	~	2000	D-
745	Super Redhawk 7.5"	Revolver	S	16	1	2	-27/~/~	75	R	1	1.67	Double Action	.480 Ruger	6 cylinder	5	8	~	2002	D-
650	Super Redhawk 9.5"	Revolver	S	18	3	3	-24/~/~	75	U	1	1.79	Double Action	.44 Mag	6 cylinder	5	9	~	1987	D-
745	Super Redhawk 9.5"	Revolver	S	18	3	2	-26/~/~	75	R	1	1.8	Double Action	.454 Casull	6 cylinder	5	9	~	2000	D-
745	Super Redhawk 9.5"	Revolver	S	18	3	2	-27/~/~	75	R	1	1.81	Double Action	.480 Ruger	6 cylinder	5	9	~	2002	D-
510	Vaquaro 4.625"	Revolver	S	14	0	2	-21/~/~	50	U	1	1.2	Single Action	.357 Mag	6 cylinder	9	7	~	1993	
510	Vaquaro 4.625"	Revolver	S	14	0	2	-21/~/~	50	U	1	1.25	Single Action	.44-40	6 cylinder	9	7	~	1993	
510	Vaquaro 4.625"	Revolver	S	14	0	2	-24/~/~	50	U	1	1.25	Single Action	.44 Mag	6 cylinder	9	7	~	1993	
510	Vaquaro 4.625"	Revolver	S	14	0	2	-23/~/~	50	U	1	1.25	Single Action	.45 Colt	6 cylinder	9	7	~	1993	
510	Vaquaro 5.5"	Revolver	S	15	1	2	-21/~/~	50	U	1	1.23	Single Action	.357 Mag	6 cylinder	9	7	~	1993	
510	Vaquaro 5.5"	Revolver	S	15	1	2	-21/~/~	50	U	1	1.28	Single Action	.44-40	6 cylinder	9	7	~	1993	
510	Vaquaro 5.5"	Revolver	S	15	1	2	-24/~/~	50	U	1	1.28	Single Action	.44 mag	6 cylinder	9	7	~	1993	
510	Vaquaro 5.5"	Revolver	S	15	1	2	-23/~/~	50	U	1	1.28	Single Action	.45 Colt	6 cylinder	9	7	~	1993	
510	Vaquaro 7.5"	Revolver	S	16	2	2	-24/~/~	60	U	1	1.31	Single Action	.44 Mag	6 cylinder	9	8	~	1993	D-
510	Vaquaro 7.5"	Revolver	S	16	2	2	-23/~/~	60	U	1	1.31	Single Action	.45 Colt	6 cylinder	9	8	~	1993	D-
1889	Woodside	Shotgun	L	20	9	2	-28/~/~	100	U	2s	3.66	Over-Under	12g 76mm	2 ind barrel	2	5	~	1995	
Sumitomo Heavy Industries, Japan																			
	M62	Machinegun	A	27	11	10	~/~/~28	700	U	2b	10.7	Auto only	7.62mm	belt	3	10	~		C,Z

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
<b>Sundance Industries Inc., USA</b>																			
95	BOA	Pistol	S	10	0	4	-15/~/~	25	R	1	0.5	Single Action	.25 acp	7B	2	5	~	1991	D+,I
225	D-22M	Pistol	S	11	0	2	-17/~/~	30	R	1	0.41	Double Action	.22 WMR	2 ind barrel	3	5	~	1989	D+,H2
220	Laser 25	Pistol	S	10	0	4	-15/~/~	25	R	1	0.55	Single Action	.25 acp	7B	2	5	~	1995	D+,I,O9
95	Point Blank	Pistol	S	10	0	2	-16/~/~	30	R	1	0.24	Double Action	.22 LR	2 ind barrel	3	5	~	1994	D+,H,I
<b>Swedish Military Arms</b>																			
	1867 Remington	Rifle	L	28	10	1	~	400	U	2s	4.25	Breechloader	12.17R	single shot	4	9	~	1867	
	1870 Carbine	Rifle	L	23	6	1	~	300	U	2s	2.77	Breechloader	12.17R	single shot	4	8	~	1868	
	1871 Francotte	Revolver	S	16	1	3	-21/~/~	50	U	1	1.29	Double Action	11mm Fre	6 cylinder	7	8	~	1871	
	1887 Officer	Revolver	S	15	0	3	-18/~/~	50	C	1	0.77	Double Action	7.5 Swede	6 cylinder	7	8	~	1887	
	1889	Rifle	L	30	10	1	~	500	U	2s	4.42	Breechloader	8x58 Krag	single shot	4	10	~	1889	
	1894 Carbine	Rifle	L	25	9	1/2	~	400	U	2s	3.53	Bolt Action	6.5x55mm	5 strip	4	9	~	1894	
	1896 Rifle	Rifle	L	29	10	1/2	~	500	U	2s	4.22	Bolt Action	6.5x55mm	5 stirp	4	10	~	1896	
	BAR Model 21	Machinegun	A	28	11	9	-17/~/-30	500	U	2b	8	Auto only	6.5x55mm	20B	2	10	~	1923	C,Z
	BAR Model 37	Machinegun	A	28	11	10	-16/~/-29	500	U	2b	9	Auto only	6.5x55mm	20B	2	10	~	1937	C,Z
	Ljungman AG-42B	Rifle	L	28	10	4	-19/~/~	500	U	2s	4.18	Bolt Action	6.5x55mm	10B	2	10	~	1942	
	Model 38 Short	Rifle	L	28	10	1/2	~	500	U	2s	4.18	Bolt Action	6.5x55mm	5 strip	4	10	~		
<b>Tactical, USA</b>																			
4065	Tango-51	Rifle	L	32	11	1/2	~	900	R	2s	5.5	Bolt Action	7.62mm	4 internal	4	~	Le14		
<b>Tactical Consultants International, Israel</b>																			
	TCI M89-SR	Rifle	L	30	8	4	-19/~/~	800	R	2s	4.7	Semi-Auto	7.62mm	20B	2	~	Z1	1989	B,C
<b>Tallasee, Cnfederate States of America</b>																			
	Carbine	Muzzle Rifle	L	26	9	1	~	250	R	2s	4.16	SA Percussion	.58 BP	single shot	8	8	~	1864	
<b>Tanfolio, Italy [currently imported into USA under Charles Daly name]</b>																			
625	Baby	Pistol	S	13	0	4	-20/~/~	50	U	1	1	Double Action	9mm	12B	1	7	~		
499	Force	Pistol	S	14	0	4	-18/~/~	50	U	1	1.04	Double Action	9mm	16B	1	7	~		
499	Force	Pistol	S	14	0	4	-19/~/~	50	U	1	1.05	Double Action	.38 Super	16B	1	7	~		
499	Force	Pistol	S	14	0	4	-20/~/~	50	U	1	1.05	Double Action	.40 S&W	12B	1	7	~		
499	Force	Pistol	S	14	0	4	-21/~/~	50	R	1	1.07	Double Action	10mm	12B	1	7	~		
499	Force	Pistol	S	14	0	4	-22/~/~	50	U	1	1.06	Double Action	.45 acp	10B	1	7	~		
499	Force C	Pistol	S	13	0	4	-19/~/~	50	U	1	0.96	Double Action	9mm	14B	1	7	~		
499	Force C	Pistol	S	13	0	4	-19/~/~	50	U	1	0.97	Double Action	.38 Super	14B	1	7	~		
499	Force C	Pistol	S	13	0	4	-20/~/~	50	U	1	0.97	Double Action	.40 S&W	10B	1	7	~		
499	Force C	Pistol	S	13	0	4	-21/~/~	50	R	1	0.99	Double Action	10mm	10B	1	7	~		
499	Force C	Pistol	S	13	0	4	-22/~/~	50	U	1	0.98	Double Action	.45 acp	8B	1	7	~		
625	GT41	Pistol	S	14	0	4	-22/~/~	60	R	1	1.2	Double Action	.41 AE	11B	1	7	~		

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
625	TA90	Pistol	S	14	0	4	-19/~/~	50	U	1	1.2	Double Action	9mm	15B	1	7	~		
<b>Taurus, Brazil</b>																			
406	17C 2"	Revolver	S	11	0	3	-17/~/~	40	U	1	0.73	Double Action	.17 HMR	8 cylinder	6	6	~	2004	D+,H
40	17C 4"	Revolver	S	14	0	3	-17/~/~	50	U	1	0.78	Double Action	.17 HMR	8 cylinder	6	7	~	2004	H
578	24/7	Pistol	S	14	0	4	-19/~/~	50	U	1	0.96	Double Action	9mm	15B (10)	1	7	~	2004	
578	24/7	Pistol	S	14	0	4	-20/~/~	50	U	1	0.97	Double Action	.40 S&W	11B (10)	1	7	~	2004	
466	44 6"	Revolver	S	16	1	3	-24/~/~	60	U	1	1.66	Double Action	.44 Mag	6 cylinder	5	8	~	1994	
466	44 8.375"	Revolver	S	17	2	3	-24/~/~	75	U	1	1.93	Double Action	.44 Mag	6 cylinder	5	8	~	1994	D-
452	415	Revolver	S	12	0	3	-21/~/~	40	U	1	0.96	Double Action	.41 Mag	5 cylinder	4	7	~	1997	D-, N
599	415T	Revolver	S	12	0	3	-21/~/~	40	U	1	0.7	Double Action	.41 Mag	5 cylinder	4	6	~	2001	D-, N
641	416 Raging Bull 6.5	Revolver	S	16	1	3	-20/~/~	60	R	1	1.62	Double Action	.41 Mag	6 cylinder	5	6	~	2002	D-, N
689	425 Tracker Ti	Revolver	S	14	0	3	-21/~/~	50	U	1	0.8	Double Action	.41 Mag	5 cylinder	4	7	~	2000	D-, N
286	431	Revolver	S	13	0	3	-22/~/~	50	U	1	0.9	Double Action	.44 Spl	5 cylinder	4	7	~		D+
323	445	Revolver	S	11	0	3	-22/~/~	40	U	1	0.91	Double Action	.44 Spl	5 cylinder	4	6	~	1997	D+
599	445T	Revolver	S	11	0	3	-20/~/~	40	U	1	0.67	Double Action	.44 Spl	5 cylinder	4	6	~	2001	D-, N
452	450	Revolver	S	11	0	3	-21/~/~	40	U	1	0.91	Double Action	.45 Colt	5 cylinder	4	6	~	1999	D-, N
599	450T	Revolver	S	11	0	3	-21/~/~	40	U	1	0.66	Double Action	.45 Colt	5 cylinder	4	6	~	2001	D-, N
859	454 Raging Bull 5"	Revolver	S	15	1	2	-25/~/~	60	R	1	1.55	Double Action	.454 Casull	5 cylinder	4	8	~	1997	D-, N
859	454 Raging Bull-6.5	Revolver	S	16	1	2	-24/~/~	60	R	1	1.63	Double Action	.454 Casull	5 cylinder	4	8	~	1997	D-, N
859	454 Raging Bull-8.3	Revolver	S	17	2	2	-24/~/~	75	R	1	1.95	Double Action	.454 Casull	5 cylinder	4	8	~	1997	D-, N
525	455 2"	Revolver	S	11	0	3	-21/~/~	50	U	1	0.91	Double Action	.45 acp	5 cylinder	4	6	~	2002	L, D+, N
525	455 4"	Revolver	S	14	1	3	-21/~/~	50	U	1	1.04	Double Action	.45 acp	5 cylinder	4	7	~	2002	L, N
525	455 6.5"	Revolver	S	16	0	3	-21/~/~	50	U	1	1.26	Double Action	.45 acp	5 cylinder	4	8	~	2002	L, D-, N
525	460 4"	Revolver	S	14	0	3	-21/~/~	50	U	1	1.09	Double Action	.45 Colt	5 cylinder	4	7	~		N
525	460 6.5"	Revolver	S	16	1	3	-21/~/~	60	U	1	1.31	Double Action	.45 Colt	5 cylinder	4	8	~		D-, N
641	480 5"	Revolver	S	15	1	2	-27/~/~	60	R	1	1.59	Double Action	.480 Ruger	5 cylinder	4	8	~		D-, N
641	480 6"	Revolver	S	16	1	2	-27/~/~	60	R	1	1.66	Double Action	.480 Ruger	5 cylinder	4	8	~		D-, N
313	65	Revolver	S	14	0	3	-21/~/~	50	U	1	1.12	Double Action	.357 Mag	6 cylinder	5	7	~		
359	66 4"	Revolver	S	14	0	3	-21/~/~	50	U	1	1.09	Double Action	.357 Mag	7 cylinder	5	7	~		
359	66 6"	Revolver	S	15	0	3	-21/~/~	60	U	1	1.14	Double Action	.357 Mag	7 cylinder	5	8	~		
303	605	Revolver	S	12	0	3	-21/~/~	40	U	1	0.77	Double Action	.357 Mag	5 cylinder	4	6	~		D+
	606	Revolver	S	11	0	3	-21/~/~	50	U	1	0.92	Double Action	.357 Mag	6 cylinder	5	6	~	1997	
447	608 4"	Revolver	S	14	0	3	-21/~/~	50	U	1	1.38	Double Action	.357 Mag	8 cylinder	6	7	~	1996	
466	608 6" (607)	Revolver	S	16	0	3	-21/~/~	60	U	1	1.59	Double Action	.357 Mag	8 cylinder	6	8	~	1996	
466	608 8.375" (607)	Revolver	S	17	0	3	-21/~/~	75	U	1	1.72	Double Action	.357 Mag	8 cylinder	6	8	~	1996	D-
355	617	Revolver	S	11	0	3	-21/~/~	40	U	1	0.93	Double Action	.357 Mag	7 cylinder	5	6	~	1998	D+

	Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
599	617T	Revolver	S	11	0	3	-19/~/~	40	U	1	0.68	Double Action	.357 Mag	7 cylinder	5	6	~	2000	D+, N	
681	627 Tracker Ti	Revolver	S	14	0	3	-19/~/~	50	U	1	0.79	Double Action	.357 Mag	7 cylinder	5	7	~	2002	D+, N	
375	650 CIA	Revolver	S	11	0	3	-21/~/~	40	U	1	0.76	Double Action	.357 Mag	5 cylinder	4	6	~		D+	
375	651 Protector	Revolver	S	11	0	3	-21/~/~	40	U	1	0.79	Double Action	.357 Mag	5 cylinder	4	6	~		D+	
500	677	Revolver	S	14	0	3	-19/~/~	50	U	1	1.1	Double Action	.357 Mag	7 cylinder	6	7	~		N	
325	731	Revolver	S	11	0	3	-18/~/~	50	R	1	0.71	Double Action	.32 H&R	6 cylinder	5	6	~		D+	
297	82	Revolver	S	14	0	3	-19/~/~	50	U	1	1.05	Double Action	.38 Spl	6 cylinder	5	7	~			
323	85 GRC	Revolver	S	11	0	3	-19/~/~	40	U	1	0.67	Double Action	.38 Spl	5 cylinder	4	6	~		D+	
	85 Police	Revolver	S	11	0	3	-17/~/~	40	U	1	0.46	Double Action	.38 Spl	5 cylinder	4	6	~		D+, N	
311	85 Ultra-Lite	Revolver	S	11	0	3	-19/~/~	50	U	1	0.56	Double Action	.38 Spl	5 cylinder	4	6	~	1997	D+	
529	85T	Revolver	S	11	0	3	-19/~/~	40	U	1	0.51	Double Action	.38 Spl	5 cylinder	4	6	~		D+	
515	85T Ultra-Lite	Revolver	S	11	0	3	-19/~/~	50	U	1	0.46	Double Action	.38 Spl	5 cylinder	4	6	~		D+	
350	817	Revolver	S	11	0	3	-19/~/~	40	U	1	0.7	Double Action	.38 Spl	7 cylinder	5	6	~		D+	
317	827	Revolver	S	14	0	3	-21/~/~	50	U	1	1.13	Double Action	.357 Mag	7 cylinder	5	7	~			
375	850 CIA	Revolver	S	11	0	3	-19/~/~	40	U	1	0.74	Double Action	.38 Spl	5 cylinder	4	6	~		D+	
375	850T CIA	Revolver	S	11	0	3	-19/~/~	40	U	1	0.53	Double Action	.38 Spl	5 cylinder	4	6	~		D+	
375	851 Protector	Revolver	S	11	0	3	-19/~/~	40	U	1	0.78	Double Action	.38 Spl	5 cylinder	4	6	~		D+	
308	94 2"	Revolver	S	11	0	3	-15/~/~	30	U	1	0.69	Double Action	.22 LR	9 cylinder	6	6	~		D+	
308	94 4"	Revolver	S	14	0	3	-15/~/~	50	U	1	0.75	Double Action	.22 LR	9 cylinder	6	7	~			
331	941 2"	Revolver	S	11	0	3	-16/~/~	50	U	1	0.73	Double Action	.22 WMR	8 cylinder	6	6	~		D+	
331	941 4"	Revolver	S	14	0	3	-16/~/~	50	U	1	0.8	Double Action	.22 WMR	8 cylinder	6	7	~			
469	PT-100	Pistol	S	15	0	4	-20/~/~	50	U	1	1	Double Action	.40 S&W	11B	1	8	~			
367	PT-111 Millennium	Pistol	S	13	0	4	-19/~/~	50	U	1	0.65	Double Action	9mm	10B	1	7	~	1997	D+	
414	PT-111 Ti Millenni	Pistol	S	13	0	4	-19/~/~	50	U	1	0.57	Double Action	9mm	10B	1	7	~		D+	
367	PT-138 Millennium	Pistol	S	13	0	4	-17/~/~	40	U	1	0.63	Double Action	9x17mm	10B	1	7	~	1998	D+	
398	PT-140 Millennium	Pistol	S	13	0	4	-20/~/~	50	U	1	0.7	Double Action	.40 S&W	10B	1	7	~	1997	D+	
477	PT-145 Millennium	Pistol	S	13	0	4	-22/~/~	50	U	1	0.87	Double Action	.45 acp	10B	1	7	~	1997	D+	
534	PT-145 Ti Millenni	Pistol	S	13	0	4	-22/~/~	50	U	1	0.7	Double Action	.45 acp	10B	1	7	~		D+	
398	PT-157 Millennium	Pistol	S	13	0	4	-19/~/~	50	R	1	0.8	Double Action	.357 Sig	10B	1	7	~		D+	
187	PT-22	Pistol	S	12	0	4	-15/~/~	40	U	1	0.4	Double Action	.22 LR	9B	1	6	~		D+	
187	PT-25	Pistol	S	12	0	4	-16/~/~	30	U	1	0.4	Double Action	.25 acp	8B	1	6	~		D+	
523	PT-400	Pistol	S	14	0	4	-22/~/~	50	R	1	0.9	Double Action	.400 Cor	8B	1	7	~			
429	PT-58	Pistol	S	14	0	4	-18/~/~	50	U	1	0.9	Double Action	9x17mm	12B	1	7	~	1988		
435	PT-908	Pistol	S	14	0	4	-20/~/~	50	U	1	0.9	Double Action	9mm	9B	1	7	~	1993		
485	PT-91	Pistol	S	15	0	4	-22/~/~	60	R	1	1	Double Action	.41 AE	12B	1	8	~			
453	PT-911	Pistol	S	14	0	4	-20/~/~	50	U	1	0.92	Double Action	9mm	10B	1	7	~	1997		

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
449	PT-92	Pistol	S	15	0	4	-20/~/-	50	U	1	1	Double Action	9mm	15B	1	8	~		
449	PT-92C	Pistol	S	14	0	4	-20/~/-	50	U	1	1	Double Action	9mm	13B	1	7	~		
397	PT-938	Pistol	S	13	0	4	-18/~/-	40	U	1	0.8	Double Action	9x17mm	10B	1	7	~	1997	
469	PT-940	Pistol	S	14	0	4	-21/~/-	50	U	1	0.9	Double Action	.40 S&W	9B	1	7	~	1997	
453	PT-945	Pistol	S	14	0	4	-23/~/-	50	U	1	0.9	Double Action	.45 acp	8B	1	7	~	1995	
508	PT-957	Pistol	S	14	0	4	-20/~/-	50	R	1	0.9	Double Action	.357 Sig	10B	1	7	~		
T.D. Manufacturing, USA																			
	Silent Destroyer	Rifle	L	26	8	1/2	~	200		2s	3.41	Bolt Action	.44 Mag	4 internal	4	~	Bu5		S, Z
Technika, Hungary																			
210	AMD-65M	Rifle	L/A	23	9	10	-18/~/-33	300	C	2s	3.8	Select, Auto	7.62x39mm	30B	3	8	~	1965	H,Z
	M1	Rifle	L	31	13	1/4	~	1100	R	2s	19	Bolt Action	12.7x107	single shot	4	~	Z4		C
	M2	Rifle	L	31	13	2	-32/~/-	1000	R	2s	16	Semi-Auto	12.7x107	5B	3	~	Z1		C
	M3	Rifle	L	30	13	1	~	1200	R	2s	21	Semi-Auto	14.5x114	5B	4	~	Z6		C
	NGM	Rifle	L/A	26	9	10	-17/~/-31	350		2s	3.5	Select, Auto	5.56mm	30B	3	10	~		F,Z
Theodor Bergmann, Germany																			
	MP18/1	SMG	A	22	9	8	~/-/-30	100	C	2s	4.47	Auto only	9mm	32B	3	9	~	1816	Z
	MP18/1P	SMG	A	22	9	7	~/-/-29	100	C	2s	4.49	Auto only	9mm	32B (20)	3	9	~	1818	Z
	MP28	SMG	A	22	9	8	~/-/-27	150	U	2s	4.38	Auto only	7.63 Mauser	32B (20)	3	9	~	1928	Z
	MP28	SMG	A	22	9	8	~/-/-37	150	R	2s	4.53	Auto only	.45 acp	25B	3	9	~	1928	Z
Theodor Waffenfabrik Kommer, Germany																			
	Model 1	Pistol	S	10	0	4	-15/~/-	30	U	1	0.58	Single Action	.25 acp	8B	2	5	~	1926	D+
	Model 2	Pistol	S	10	0	4	-15/~/-	25	R	1	0.53	Single Action	.25 acp	6B	2	5	~	1932	D+
	Model 3	Pistol	S	10	0	4	-15/~/-	25	U	1	0.56	Single Action	.25 acp	9B	2	5	~	1933	D+
	Model 4	Pistol	S	13	0	4	-17/~/-	40	U	1	0.69	Single Action	.32 acp	7B	2	7	~	1936	
Thomas French, USA																			
	Flintlock Pistol	Muzzle Pistol	S	8	1	1	~	30	X	1	1.07	SA Flintlock	.64 BP	single shot	8	2	~	1811	H
Thomas Turner, Great Britain																			
	Pepperbox	Pepperbox	S	11	1	3	-19/~/-	40	R	1	1.31	DA Percussion	.476 BP	6 ind barrel	48	4	~		
Thompson Center Arms, USA																			
680	Contender 10"	Pistol	S	23	2	1	~	u300	C	2	1.56	Breechloader	V6	single shot	3	~	Le-8	1967	O4
775	Contender 14"	Pistol	S	25	3	1	~	u300	C	2	1.9	Breechloader	V6	single shot	3	~	Le-9	1967	O4
864	Encore 12"	Pistol	S	23	3	1	~	u500	U	2	2.24	Breechloader	V7	single shot	3	~	Le-9	1996	O4
871	Encore 15"	Pistol	S	26	4	1	~	u500	U	2	2.35	Breechloader	V7	single shot	3	~	Le-9	1996	O4
830	Encore Rifle	Rifle	L	30	8	1	~	u600	U	2s	3.38	Breechloader	V7	single shot	3	~	Ni-27	1997	O4
Thunder Five, USA																			
500	Thunder Five	Revolver	S	10	1	2	-22/~/-	40	R	1	1.53	Double Action	.410 76mm	5 cylinder	6	5	~	1998	495



Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
<b>Tikka, Finland</b>																			
1257	Whitetail	Rifle	L	29	9	1/2	~	500	U	2s	3.64	Bolt Action	.270 Win	4B	4	~	K3		
1365	Varmint	Rifle	L	30	10	1/2	~	300	U	2s	4.42	Bolt Action	.17 Rem	4B	4	~	K4		
1470	LR Hunter	Rifle	L	30	10	1/2	~	800	U	2s	4.68	Bolt Action	.300 WM	4B	4	~	Sw3		
	LSA55	Rifle	L	27	7	1/2	~	400	U	2s	3.21	Bolt Action	.222 Rem	3B	4	10	~	1965	
	1931 Suomi	SMG	L/A	24	10	15	-17/~/-32	150	U	2s	5.3	Select, Auto	9mm	50B (20)	3	9	~	1931	Z
	1944 Suomi	SMG	L/A	23	8	11	-18/~/-32	125	U	2s	3.32	Select, Auto	9mm	36B (71)	3	9	~	1944	Z
1420	Sporter	Rifle	L	29	10	1/2	~	600	U	2s	4.3	Bolt Action	7.62mm	5B	3	~	Z10	1998	
950	412S	Shotgun	L	21	8	2	-28/~/~	100	U	2s	3.3	Over-Under	12g 76mm	2 ind barrel	3	5	~	2000	
<b>Tipping &amp; Lawden, Great Britain</b>																			
	Thomas	Revolver	S	14	0	3	-22/~/~	50	R	1	1.06	Double Action	.450 Rev	5 cylinder	8	7	~	1870	
<b>Trejo Arms Company, Mexico</b>																			
	Model-1	SMG	S/A	13	0	30	-15/~/-32	30		1	0.67	Select, Auto	.22 LR	8B	2	7	~		Z
<b>Ttripplet &amp; Scott, USA</b>																			
	Repeating Carbine	Rifle	L	25	8	1	~	250	U	2s	3.47	weird	.56-50	7 tube	6	8	~	1864	
<b>Tristar, USA (formerly American Arms)</b>																			
750	411	Shotgun	L	21	9	2	-28/~/~	100	U	2s	3.44	Side-by-Side	12g 76mm	2 ind barrel	3	5	~	1998	
750	411	Shotgun	L	20	8	2	-20/~/~	100	U	2s	3.3	Side-by-Side	16g 70mm	2 ind barrel	3	5	~	1998	
750	411	Shotgun	L	20	7	2	-24/~/~	100	U	2s	3.07	Side-by-Side	20g 76mm	2 ind barrel	3	5	~	1998	
750	411	Shotgun	L	20	6	2	-19/~/~	100	U	2s	3.05	Side-by-Side	28g 70mm	2 ind barrel	3	5	~	1998	
750	411	Shotgun	L	20	7	2	-16/~/~	75	U	2s	3.16	Side-by-Side	.410 76mm	2 ind barrel	3	5	~	1998	
750	411R	Shotgun	L	18	7	2	-28/~/~	80	U	2s	3.09	Side-by-Side	12g 76mm	2 ind barrel	3	5	~	1998	
750	411R	Shotgun	L	18	6	2	-24/~/~	80	U	2s	2.84	Side-by-Side	20g 76mm	2 ind barrel	3	5	~	1998	
1195	1887	Shotgun	L	24	9	2	-24/~/~	80	U	2s	4.19	Lever Action	12g 70mm	5 tube	3	10	~	2000	
1000	Field TR-II	Shotgun	L	21	10	2	-28/~/~	100	U	2s	3.55	Over-Under	12g 76mm	2 ind barrel	3	5	~	1997	
1000	Field TR-II	Shotgun	L	20	8	2	-20/~/~	100	U	2s	3.41	Over-Under	16g 70mm	2 ind barrel	3	5	~	1997	
1000	Field TR-II	Shotgun	L	20	7	2	-23/~/~	100	U	2s	3.21	Over-Under	20g 76mm	2 ind barrel	3	5	~	1997	
1000	Field TR-II	Shotgun	L	20	7	2	-19/~/~	100	U	2s	3.17	Over-Under	28g 70mm	2 ind barrel	3	5	~	1997	
1000	Field TR-II	Shotgun	L	20	8	2	-16/~/~	75	U	2s	3.28	Over-Under	.410 76mm	2 ind barrel	3	5	~	1997	
320	Phantom	Shotgun	L	20	8	4	-28/~/~	100	U	2s	3.42	Semi-Auto	12g 76mm	5 tube	3	5	~	1998	
375	Phantom HP	Shotgun	L	23	8	4	-28/~/~	80	U	2s	3.38	Semi-Auto	12g 76mm	8 tube	4	10	~	1998	
390	Phantom Magnum	Shotgun	L	28	10	3	-31/~/~	125	U	2s	3.53	Semi-Auto	12g 89mm	4 tube	2	5	~	1998	
550	Silver II	Shotgun	L	21	10	2	-28/~/~	100	U	2s	3.35	Over-Under	12g 76mm	2 ind barrel	3	5	~	1995	
550	Silver II	Shotgun	L	21	10	2	-20/~/~	100	U	2s	3.27	Over-Under	16g 70mm	2 ind barrel	3	5	~	1995	
550	Silver II	Shotgun	L	21	9	2	-23/~/~	100	U	2s	3.24	Over-Under	20g 76mm	2 ind barrel	3	5	~	1995	
750	Silver II Sporting	Shotgun	L	22	10	2	-25/~/~	100	U	2s	3.54	Over-Under	12g 70mm	2 ind barrel	3	5	~	1995	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
<b>Truvelo Armory, South Africa</b>																			
	SR50	Rifle	L	32	13	1/2	~	100	R	2s	16.8	Bolt Action	12.7x99	5B	4	~	Sb9	1998	C
<b>Tucker Sheppard &amp; Company, Confederate States of America</b>																			
	Dragoon	Revolver	S	13	1	2	-19/~	50	X	1	1.14	SA Percussion	.44 BPP	6 cylinder	42	5	~	1862	
<b>Tuma, Switzerland</b>																			
	MTE	Pistol	S	16	1	4	-18/~	75	X	1	1.28	Double Action	.224 Boz	16B (26)	1	8	~	2001	D-
	MTE-VA	SMG	S/A	18	1	15	-17/~	75	X	2	1.67	Select, Auto	.224 Boz	26B (13)	1	8	~	2001	G,Z
<b>?, Ukraine</b>																			
	Fort 12	Pistol	S	14	0	4	-18/~	50	R	1	0.98	Double Action	9x18mm	12B	2	7	~		
<b>Unertl, USA</b>																			
	MEU-SOC	Pistol	S	16	0	4	-23/~	50	R	1	1.23	Single Action	.45 acp	7B (8,10)	1	8	~	2003	R
<b>Union Fire Arms Company, USA</b>																			
	Model 22	Shotgun	L	21	9	2	-20/~	100	U	2s	3.35	Side-by-Side	16g 70mm	2 ind barrel	3	5	~	1902	A
	Model 23	Shotgun	L	22	10	2	-25/~	100	U	2s	3.64	Side-by-Side	12g 70mm	2 ind barrel	3	5	~	1902	A
	Model 24	Shotgun	L	21	10	3	-24/~	100	U	2s	3.88	Pump	12g 70mm	4 tube	2	5	~	1902	A
<b>USMC Weapons Training Battalion, USA</b>																			
2050	M40	Rifle	L	32	11	1/2	~	800	U	2s	6.83	Bolt Action	7.62mm	5 internal	5	~	Re1	1966	Z
	M40A1	Rifle	L	32	11	1/2	~	800	R	2s	6.6	Bolt Action	7.62mm	5 internal	5	~	Un1	1977	Z
	M40A3	Rifle	L	32	11	1/2	~	900	R	2s	7.5	Bolt Action	7.62mm	5 internal	5	~	Un1	2002	Z
	MEU(SOC) .45	Pistol	S	16	0	4	-23/~	50	R	1	1.13	Single Action	.45 acp	8B	1	8	~	1995	
<b>Vabenarsenalet, Denmark</b>																			
1420	Hovea 49	SMG	L/A	23	8	10	-18/~	160	U	2s	4	Select, Auto	9mm	36B	3	9	~		F,Z
<b>Vaimenninmetalli, Finland</b>																			
3875	SSR Mk1	Rifle	L	29	10	1/2	~	200	R	2s	4.8	Bolt Action	7.62mm	5 internal	5	~	Z3		C,S,Z
<b>Valkyrie Arms, USA</b>																			
1595	DeLisle	Rifle	L	23	9	1/2	~	100	R	2s	3.76	Bolt Action	.45acp	7B	4	9	~		S,Z
<b>Valtion, Finland</b>																			
	Lahti M35	Pistol	S	15	0	4	-19/~	50	U	1	1.22	Single Action	9mm	8B	2	8	~	1935	
<b>Valtro, Italy</b>																			
1676	1998A1	Pistol	S	16	1	4	-23/~	50	U	1	1.3	Single Action	.45acp	8B (7-10)	1	8	~	1998	
600	PM-5	Shotgun	L	23	9	3	-28/~	100	U	2s	3.76	Pump	12g 76mm	7B (5)	3	10	~		F
570	PM-5E	Shotgun	L	22	8	3	-28/~	65	U	2s	3.32	Pump	12g 76mm	7B (5)	3	10	~		F,Z
<b>Vang Custom, USA</b>																			
1000	Comp 870	Shotgun	L	22	9	3	-26/~	65	R	2s	3.8	Pump	12g 76mm	5 tube	3	10	~		N,T
<b>Vapensmia, Norway</b>																			
	NM149S	Rifle	L	30	11	1/2	~	800	R	2s	5.7	Bolt Action	7.62mm	5B	3	~	Sb3		

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes	
VS-94 PS		Rifle	L	30	11	1/2	~	800	R	2s	6.7	Bolt Action	7.62mm	5B	3	~	Sb2	1984	C	
Vektor, South Africa																				
499	CP1	Pistol	S	14	0	4	-20/~/~	50	R	1	0.88	Double Action	9mm	13B	1	7	~		D+	
	CR21	Rifle	L/A	26	7	12	-16/~/-30	400	X	2s	3.8	Select, Auto	5.56mm	35B (50)	3	~	F6		B,Z	
1200	R4	Rifle	L/A	26	9	10	-15/~/-28	350	U	2s	5.1	Select, Auto	5.56mm	35B (50)	3	10	~		F,Z	
1200	R5	Rifle	L/A	25	9	10	-15/~/-28	325	C	2s	4.5	Select, Auto	5.56mm	35B (50)	3	10	~		F,H,Z	
1200	R6	Rifle	L/A	22	8	10	-15/~/-28	300	U	2s	4.1	Select, Auto	5.56mm	35B (50)	3	9	~		F,H2,Z	
599	SP1	Pistol	S	14	0	4	-19/~/~	50	U	1	1.17	Double Action	9mm	15B	1	7	~			
649	SP1 General	Pistol	S	14	0	4	-19/~/~	50	U	1	1.07	Double Action	9mm	15B	1	7	~			
649	SP2	Pistol	S	14	0	4	-21/~/~	50	U	1	1.18	Double Action	.40 S&W	11B	1	7	~			
649	SP2 General	Pistol	S	14	0	4	-21/~/~	50	U	1	1.07	Double Action	.40 S&W	11B	1	7	~			
8000	SS-77	Machinegun	A	25	10	14	~/~/~29	400	U	2b	9.6	Auto only	7.62mm	belt	3	10	~		C,Z	
8000	Mini-SS	Machinegun	A	27	10	13	~/~/~24	400	U	2b	8.26	Auto only	5.56mm	belt	3	10	~		C,Z	
1100	MG4	Machinegun	A	26	11	12	~/~/~22	700	U	2b	15	Auto only	7.62mm	belt	3	9	~		C,Z	
619	Z88	Pistol	S	14	0	4	-19/~/~	50	U	1	1.17	Double Action	9mm	15B	1	7	~			
Verona, Italy																				
1415	LX692G	Shotgun	L	21	7	2	-16/~/~	80	U	2s	2.94	Over-Under	.410 76mm	2 ind barrel	3	5	~			
1430	LX692G	Shotgun	L	21	7	2	-19/~/~	80	U	2s	2.99	Over-Under	28g 70mm	2 ind barrel	3	5	~			
1550	LX702G	Shotgun	L	21	8	2	-28/~/~	100	U	2s	3.32	Over-Under	12g 76mm	2 ind barrel	3	5	~			
1500	LX702G	Shotgun	L	21	7	2	-24/~/~	100	U	2s	2.85	Over-Under	20g 76mm	2 ind barrel	3	5	~			
Vetterli, Switzerland																				
	1869 Infantry	Rifle	L	28	10	1/2	~	400	C	2s	4.9	Bolt Action	10.4x38R	12 tube	7	9	~	1869		
	1871 Stuzer	Rifle	L	28	10	1/2	~	400	U	2s	4.73	Bolt Action	10.4x38R	9 tube	6	9	~	1871		
	1871 Carbine	Rifle	L	24	8	1/2	~	300	U	2s	3.31	Bolt Action	10.4x38R	6 tube	4	8	~	1872		
	1878 Rifle	Rifle	L	30	10	1/2	~	400	C	2s	4.78	Bolt Action	10.4x38R	11 tube	7	10	~	1875		
Victory Arms Co LTD, United Kingdom																				
497	MC5	Pistol	S	15	0	4	-23/~/~	50	X	1	1.46	Double Action	.45 acp	10B	1	8	~	1989		
497	MC5	Pistol	S	15	0	4	-22/~/~	50	X	1	1.42	Double Action	.41 AE	12B	1	8	~	1989		
497	MC5	Pistol	S	15	0	4	-19/~/~	50	X	1	1.45	Double Action	9mm	17B	1	8	~	1989		
Viking Systems, USA																				
1500	Viking	SMG	L/A	22	7	10	-18/~/-33	150	X	2s	3.35	Select, Auto	9mm	36B	1	9	~		F,Z	
Virginia State Armory, USA																				
	1st Model	Muzzle Pistol	S	11	2	1	~	30	R	1	1.31	SA Flintlock	.69 BPP	single shot	8	4	~	1805		
	2nd Model	Muzzle Pistol	S	10	1	1	~	30	R	1	1.23	SA Flintlock	.54 BPP	single shot	8	4	~	1812		
VTUVM, Czech Republic																				
	Sa 58/98 Bulldog	SMG	L/A	22	7	13	-18/~/-34	200	X	2s	3.16	Select, Auto	9mm	30B	2	9	~		F,Z	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
SA 58/98S Bulldog	SMG	L/A	22	9	13	-17/~/-32	120	X	2s	3.66	Select, Auto	9mm	30B	2	9	~		F,S,Z	
Vulcan Arms, USA																			
V50SS-100	Rifle	L	32	12	1	~	1000	X	2s	15.2	Bolt Action	12.7x99	single shot	3	~	Us4	2003	C	
Walther, Germany																			
G22	Rifle	L	25	3	4	-13/~/~	100	U	2s	2.74	Semi-Auto	.22 LR	10B	1	9	~	2004	B	
G41(W)	Rifle	L	27	10	3	-20/~/~	500	U	2s	5.23	Semi-Auto	8mm Mau	10B	3	10	~	1941		
G43	Rifle	L	29	10	3	-20/~/~	600	C	2s	4.85	Semi-Auto	8mm Mau	10B	3	10	4x	1943		
GSP	Pistol	S	17	1	4	-15/~/~	50	R	1	1.27	Single Action	.22 LR	5B	2	9	~	1969	D-	
Model 1	Pistol	S	11	0	4	-15/~/~	30	R	1	0.4	Single Action	.25 acp	6B	2	6	~	1908	D+	
Model 2	Pistol	S	11	0	4	-15/~/~	30	R	1	0.31	Single Action	.25 acp	6B	2	6	~	1909	D+	
Model 3	Pistol	S	11	0	4	-17/~/~	30	U	1	0.52	Single Action	.32 acp	6B	2	6	~	1910	D+	
Model 4	Pistol	S	13	0	4	-17/~/~	40	U	1	0.58	Single Action	.32 acp	7B	2	7	~	1910		
Model 5	Pistol	S	11	0	4	-15/~/~	30	U	1	0.47	Single Action	.25 acp	6B	2	6	~	1913	D+	
Model 6	Pistol	S	14	0	4	-20/~/~	50	R	1	1.01	Single Action	9mm	7B	2	7	~	1915		
Model 7	Pistol	S	12	0	4	-15/~/~	30	U	1	0.38	Single Action	.25 acp	7B	2	6	~	1917	D+	
Model 8	Pistol	S	13	0	4	-15/~/~	40	U	1	0.4	Single Action	.25 acp	7B	2	7	~	1920		
Model 9	Pistol	S	11	0	4	-15/~/~	30	U	1	0.29	Single Action	.25 acp	6B	2	6	~	1921	D+	
Model AP	Pistol	S	14	0	4	-20/~/~	50	R	1	0.94	Double Action	9mm	8B	2	7	~			
MP34/1	SMG	L/A	24	9	11	-17/~/-31	100	U	2s	4.47	Select, Auto	9mm	32B (24)	3	9	~	1934	Z	
500 MPK	SMG	L/A	22	7	8	-18/~/-31	120	U	2s	3.38	Select, Auto	9mm	32B	2	9	~	1963	F,Z	
500 MPL	SMG	L/A	23	8	8	-18/~/-31	140	U	2s	3.58	Select, Auto	9mm	32B	2	9	~	1963	F,Z	
OSP	Pistol	S	17	1	4	-14/~/~	50	R	1	1.21	Single Action	.22 Short	5B	2	9	~	1968	D-	
P22	Pistol	S	14	0	4	-15/~/~	50	U	1	0.61	Double Action	.22 LR	10B	1	7	~	2002		
1000 P38 (P1)	Pistol	S	14	0	4	-20/~/~	50	C	1	0.9	Double Action	9mm	8B	1	7	~	1938		
P38K	Pistol	S	13	0	4	-20/~/~	40	U	1	0.87	Double Action	9mm	8B	1	7	~	1974		
1260 P5	Pistol	S	14	0	4	-20/~/~	50	U	1	0.9	Double Action	9mm	8B	1	7	~			
1260 P5C	Pistol	S	13	0	4	-19/~/~	50	R	1	0.8	Double Action	9mm	8B	1	6	~		D+	
900 P88	Pistol	S	14	0	4	-20/~/~	50	U	1	1	Double Action	9mm	15B	1	7	~			
900 P88C	Pistol	S	14	0	4	-20/~/~	50	U	1	0.9	Double Action	9mm	14B	1	7	~			
799 P99	Pistol	S	14	0	4	-19/~/~	50	U	1	0.7	Double Action	9mm	16B	1	7	~	1997		
799 P99	Pistol	S	14	0	4	-20/~/~	50	U	1	0.7	Double Action	.40 S&W	12B	1	7	~	1997		
1000 PP	Pistol	S	14	0	4	-17/~/~	40	C	1	0.6	Double Action	.32 acp	7B	1	7	~	1928	D+	
1000 PP	Pistol	S	14	0	4	-15/~/~	40	U	1	0.6	Double Action	.22 LR	8B	1	7	~	1928	D+	
1000 PP	Pistol	S	14	0	4	-18/~/~	40	C	1	0.6	Double Action	9x17mm	7B	1	7	~	1928	D+	
PP Super	Pistol	S	13	0	4	-19/~/~	40	U	1	0.93	Double Action	9mm Ultra	7B	1	7	~	1974	D+	
540 PPK	Pistol	S	12	0	4	-17/~/~	35	C	1	0.65	Double Action	.32 acp	7B	1	6	~	1929	D+	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
540	PPK	Pistol	S	12	0	4	-18/~/~	40	U	1	0.65	Double Action	9x17mm	6B	1	6	~	1929	D+
540	PPK/S (PPK/E)	Pistol	S	12	0	4	-17/~/~	35	U	1	0.71	Double Action	.32 acp	7B	1	6	~	1968	D+
540	PPK/S (PPK/E)	Pistol	S	12	0	4	-18/~/~	40	C	1	0.71	Double Action	9x17mm	7B	1	6	~	1968	D+
	R99	Revolver	S	13	0	3	-20/~/~	50	U	1	0.89	Double Action	.357 Mag	6 cylinder	5	7	~	1999	
	TP	Pistol	S	11	0	4	-15/~/~	30	U	1	0.56	Single Action	.25 acp	5B	2	5	~		D+
440	TPH	Pistol	S	12	0	4	-15/~/~	40	U	1	0.5	Double Action	.22 LR	6B	2	6	~		D+
7410	WA2000	Rifle	L	32	10	4	-19/~/~	850	R	2s	7.9	Semi-Auto	7.62mm	6B	3	~	He3	1982	B,C
Weatherby, USA																			
2131	Athena Grade III Fie	Shotgun	L	21	10	2	-28/~/~	100	U	2s	3.78	Over-Under	12g 76mm	2 ind barrel	3	5	~	1999	
2131	Athena Grade III Fie	Shotgun	L	21	9	2	-23/~/~	100	U	2s	3.4	Over-Under	20g 76mm	2 ind barrel	3	5	~	1999	
2131	Athena Grade III Fie	Shotgun	L	21	9	2	-19/~/~	100	U	2s	3.39	Over-Under	28g 70mm	2 ind barrel	3	5	~	2001	
	Centurion	Shotgun	L	21	10	4	-25/~/~	100	U	2s	3.68	Semi-Auto	12g 70mm	3 tube	3	5	~	1972	X
1775	Mark 5	Rifle	L	29	11	1/3	~	400	U	2s	5.1	Bolt Action	.460 Wby	3 internal	5	~	Le26		
1640	Mark 5 Accumark	Rifle	L	30	10	1/2	~	800	U	2s	433	Bolt Action	.340 Wby	3 internal	4	~	Ni7	1995	
1409	Mark 5 CFP	Pistol	S	26	5	1/2	~	300	U	2	2.7	Bolt Action	V8	3 internal	4	~	Le-9	1998	
2119	Mark 5 Euromark	Rifle	L	30	10	1/2	~	800	U	2s	4.72	Bolt Action	.338 wm	3 internal	4	~	Le28	1986	
1229	Mark 5 Sporter	Rifle	L	29	10	1/2	~	600	U	2s	3.6	Bolt Action	7.62mm	4 internal	4	~	Le20	1993	
2516	Mark 5 TRR	Rifle	L	30	10	1/2	~	800	U	2s	4.48	Bolt Action	7.62mm	5 internal	5	~	K7	2002	
2769	Mark V TRR-M	Rifle	L	31	11	1/2	~	1000	U	2s	5.45	Bolt Action	.300 Wby	3 internal	4	~	Sb7	2002	
3125	Mark V TRR-M	Rifle	L	32	11	1/3	~	1200	U	2s	6.03	Bolt Action	.338-378	2 internal	4	~	N2	2002	
1274	Orion Upland	Shotgun	L	21	10	2	-28/~/~	100	U	2s	3.78	Over-Under	12g 76mm	2 ind barrel	3	5	~		
1274	Orion Upland	Shotgun	L	21	9	2	-23/~/~	100	U	2s	3.42	Over-Under	20g 76mm	2 ind barrel	3	5	~		
	Patrician	Shotgun	L	21	10	3	-25/~/~	100	U	2s	3.7	Pump	12g 70mm	4 tube	3	5	~	1972	
	Regency	Shotgun	L	20	9	2	-23/~/~	80	U	2s	3.23	Over-Under	20g 76mm	2 ind barrel	3	5	~	1965	
799	SAS Field	Shotgun	L	21	10	4	-28/~/~	100	U	2s	3.55	Semi-Auto	12g 76mm	4 tube	2	5	~	1999	
899	SAS Sporting Clay	Shotgun	L	22	10	4	-28/~/~	100	U	2s	3.66	Semi-Auto	12g 76mm	4 tube	2	5	~	2002	
1549	SBS Athena	Shotgun	L	21	9	2	-28/~/~	100	U	2s	3.32	Side-by-Side	12g 76mm	2 ind barrel	3	5	~	2002	
1549	SBS Athena	Shotgun	L	21	8	2	-23/~/~	100	U	2s	3.17	Side-by-Side	20g 76mm	2 ind barrel	3	5	~	2002	
1099	SBS Orion	Shotgun	L	21	9	2	-28/~/~	100	U	2s	3.32	Side-by-Side	12g 76mm	2 ind barrel	3	5	~	2002	
1099	SBS Orion	Shotgun	L	21	9	2	-23/~/~	100	U	2s	3.28	Side-by-Side	20g 76mm	2 ind barrel	3	5	~	2002	
1099	SBS Orion	Shotgun	L	21	8	2	-19/~/~	100	U	2s	3.16	Side-by-Side	28g 70mm	2 ind barrel	3	5	~	2002	
1099	SBS Orion	Shotgun	L	21	8	2	-16/~/~	75	U	2s	3.12	Side-by-Side	.410 76mm	2 ind barrel	3	5	~	2002	
850	Weathermark	Rifle	L	29	9	1/2	~	400	U	2s	3.89	Bolt Action	.257 Wby	4 internal	4	~	Ni8	1993	
Weaver Arms Corps, USA																			
1000	Nighthawk PKS-9	SMG	L/A	24	8	17	-18/~/-35	150	X	2s	3.4	Select, Auto	9mm	32B (25,40)	1	10	~		F,Z
Webley & Scott, Great Britain																			

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	1872 RIC	Revolver	S	11	0	3	-22/~/~	40	U	1	0.89	Double Action	.44 Web	5 cylinder	8	5	~	1872	
	1878 Army Express	Revolver	S	16	1	3	-22/~/~	50	U	1	1.32	Double Action	.45 Web	6 cylinder	9	8	~	1878	
	1878 Pryse	Revolver	S	12	0	3	-23/~/~	50	U	1	1.16	Double Action	.476 Eley	6 cylinder	4	5	~	1878	O6
	1880 Kaufmann	Revolver	S	16	1	3	-22/~/~	50	U	1	1.28	Double Action	.450 Rev	6 cylinder	4	8	~	1880	O6
	1880 Met	Revolver	S	11	0	3	-23/~/~	40	U	1	0.86	Double Action	.450 Rev	6 cylinder	8	5	~	1880	
	1883 RIC	Revolver	S	12	0	3	-22/~/~	50	U	1	1.09	Double Action	.45 Web	6 cylinder	4	5	~	1883	O6
10	1913	Pistol	S	14	1	4	-21/~/~	50	U	1	1.25	Single Action	.455 Auto	7B	2	7	~	1913	
	Bulldog	Revolver	S	11	0	3	-20/~/~	40	C	1	0.87	Double Action	.44 Bull	6 cylinder	9	5	~	1878	
	Mark I	Revolver	S	14	0	3	-22/~/~	50	U	1	1.2	Double Action	.455 Rev	6 cylinder	4	7	~	1887	O6
	Mark IV 38	Revolver	S	14	0	3	-18/~/~	50	C	1	0.93	Double Action	.38 S&W	6 cylinder	4	7	~	1924	O6
	Webley-Fosbery	Semi-Rev	S	15	1	4	-22/~/~	50	R	1	1.32	Double Action	.455 Web	6 cylinder	4	8	~	1898	O6
	Webley-Green	Revolver	S	16	1	3	-22/~/~	50	U	1	1.37	Double Action	.455 Rev	6 cylinder	4	8	~	1882	O6
	Wesson & Harrington, USA																		
	No.1 (No.2)	Revolver	S	11	0	2	-15/~/~	30	U	1	0.54	Single Action	.22 Short	7 cylinder	10	5	~	1871	
No.3	Revolver	S	10	0	2	-17/~/~	30	U	1	0.61	Single Action	.32 Short	5 cylinder	8	5	~	1874		
No.4	Revolver	S	11	0	2	-19/~/~	30	X	1	0.67	Single Action	.38 Short	5 cylinder	8	5	~	1875		
No.5	Revolver	S	10	0	2	-18/~/~	30	R	1	0.68	Single Action	.41 Short	5 cylinder	8	5	~	1875		
Wesson & Leavitt, USA																			
	Dragoon	Revolver	S	13	1	2	-16/~/~	50	R	1	1.14	SA Percussion	.40 BPP	6 cylinder	42	5	~	1850	
Westley Reihards & Co., Great Britain																			
	Model E	Shotgun	L	21	7	2	-25/~/~	100	R	2s	2.98	Side-by-Side	12g 70mm	2 ind barrel	3	5	~	1899	A
	Box Lock	Shotgun	L	21	7	2	-21/~/~	80	R	2s	2.99	Side-by-Side	20g 70mm	2 ind barrel	3	5	~		
	Side Lock	Shotgun	L	20	5	2	-20/~/~	75	R	2s	2.35	Side-by-Side	28g 70mm	2 ind barrel	3	5	~		
	Box Lock Wildfowl	Shotgun	L	22	10	2	-28/~/~	100	R	2s	3.81	Side-by-Side	12g 76mm	2 ind barrel	3	5	~		
W+F Bern, Switzerland																			
	1878	Revolver	S	14	0	3	-21/~/~	50	U	1	1.11	Double Action	10.4mm	6 cylinder	9	7	~	1878	
	1882	Revolver	S	14	0	3	-18/~/~	50	U	1	0.88	Double Action	7.5 Swiss	6 cylinder	9	7	~	1882	
	1906 (1929)	Pistol	S	15	0	4	-18/~/~	50	U	1	0.93	Single Action	7.65 Luger	8B	1	8	~	1906	
	Model 25 Light	Machinegun	A	28	11	8	~/~/28	500	U	2b	11.6	Auto only	7.5x55mm	30B	3	10	~	1926	C
	MP41/44	SMG	A	22	9	15	~/~/31	100	R	2s	5.7	Auto only	9mm	40B	2	8	~	1936	
Whitney Arms Company, USA																			
	1798 Charleville	Muzzle Rifle	L	22	11	1	~	150	U	2s	4.03	Flintlock	.69 BP	single shot	10	5	~	1801	
	1812	Muzzle Rifle	L	22	11	1	~	150	U	2s	4	Flintlock	.69 BP	single shot	10	5	~	1810	
	1816/22	Muzzle Rifle	L	22	11	1	~	150	U	2s	3.95	Flintlock	.69 BP	single shot	10	5	~	1822	
	1816/22 Altered	Muzzle Rifle	L	22	11	1	~	150	U	2s	3.98	SA Percussion	.69 BP	single shot	10	5	~	1850	
	1841	Muzzle Rifle	L	25	10	1	~	250	U	2s	3.71	SA Percussion	.54 BP	single shot	15	5	~	1844	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	1841 Altered	Muzzle Rifle	L	28	10	1	~	300	U	2s	3.69	SA Percussion	.59 BP	single shot	15	8	~	1862	
	1861	Muzzle Rifle	L	28	10	1	~	300	U	2s	3.88	SA Percussion	.58 BP	single shot	15	8	~	1863	
	1861 Navy	Muzzle Rifle	L	28	10	1	~	250	U	2s	3.64	SA Percussion	.69 BP	single shot	15	8	~	1862	
	Beals Patent	Revolver	S	12	0	2	-14/~/~	40	R	1	0.92	SA Percussion	.31 BPP	7 cylinder	49	5	~	1854	
	Burgess	Rifle	L	30	10	2	-25/~/~	300	R	2s	4.27	Lever Action	.45-70	9 tube	6	10	~	1878	
	Hooded Cylinder	Revolver	S	11	0	2	-14/~/~	30	X	1	0.77	SA Percussion	.28 BPP	6 cylinder	42	5	~	1850	
	Howard	Rifle	L	27	9	2		200	R	2s	3.39	Lever Action	.44 Long	single shot	2	9	~	1866	
	Kennedy Carbine	Rifle	L	26	8	2		200	R	2s	3.78	Lever Action	.44-40	12 tube	7	10	~	1879	
	Kennedy LF	Rifle	L	28	10	2		300	U	2s	4.33	Lever Action	.40-60 Win	9 Tube	6	10	~	1879	
	Kennedy Military	Rifle	L	30	10	2	-21/~/~	200	R	2s	4.13	Lever Action	.44-40	16 tube	9	10	~	1879	
	Kennedy SF	Rifle	L	28	10	2		200	U	2s	3.64	Lever Action	.38-40 Win	11 Tube	7	10	~	1879	
	Laidley Carbine	Rifle	L	23	8	1	~	250	R	2s	3.37	Breechloader	.44 XL	single shot	3	7	~	1871	
	Laidley Rifle	Rifle	L	28	10	1	~	300	U	2s	3.64	Breechloader	.45-75 Win	single shot	3	8	~	1871	
	Model 2 Carbine	Rifle	L	27	8	1	~	250	U	2s	3.43	Breechloader	.433	single shot	3	10	~	1881	
	Model 2 Rifle	Rifle	L	30	10	1	~	300	U	2s	3.76	Breechloader	.433	single shot	3	10	~	1881	
	Navy	Revolver	S	13	1	2	-16/~/~	50	U	1	1.09	SA Percussion	.36 BPP	6 cylinder	42	5	~	1858	
	New Pocket	Revolver	S	12	0	2	-14/~/~	30	R	1	0.64	SA Percussion	.28 BPP	6 cylinder	42	5	~	1860	
	No.1	Revolver	S	12	0	2	-14/~/~	30	R	1	0.6	Single Action	.22 Short	7 cylinder	11	5	~	1871	
	No.1-1/2	Revolver	S	12	0	2	-17/~/~	30	U	1	0.66	Single Action	.32 Short	5 cylinder	8	5	~	1871	
	No.2	Revolver	S	12	0	2	-17/~/~	40	R	1	0.98	Single Action	.32 Long	6 cylinder	9	5	~	1871	
	No.2-1/2	Revolver	S	10	0	2	-19/~/~	30	U	1	0.61	Single Action	.38 Short	5 cylinder	8	5	~	1871	
	Phoenix Military	Rifle	L	28	10	1	~	300	U	2s	3.74	Breechloader	.45-70	single shot	3	8	~	1867	
	Pocket Revolver	Revolver	S	11	0	2	-14/~/~	30	U	1	0.73	SA Percussion	.31 BPP	5 cylinder	35	5	~	1858	
	Pocket Rimfire	Revolver	S	10	0	2	-14/~/~	30	U	1	0.52	Single Action	.22 Short	7 cylinder	11	5	~	1871	O6
	Pocket Rimfire	Revolver	S	10	0	2	-18/~/~	40	U	1	0.85	Single Action	.32 Long	6 cylinder	9	5	~	1871	
	Swing-Breech	Rifle	L	26	7	1	~	200	X	2s	3.21	Breechloader	.46 Long	single shot	4	9	~	1866	
	Style II "Remington	Rifle	L	28	9	1	~	300	U	2s	3.43	Breechloader	.40-60 Win	single shot	3	10	~	1881	
	Two-Trigger	Revolver	S	12	0	2	-15/~/~	40	R	1	0.77	SA Percussion	.32 BPP	5 cylinder	35	5	~	1852	
	Whitney-Howard	Rifle	L	24	7	1	~	100	R	2s	3.17	Breechloader	.44 Long	single shot	3	7	~	1866	
Whitney Firearms Company, USA																			
	Wolverine	Pistol	S	14	0	4	-15/~/~	50	U	1	0.92	Double Action	.22 LR	10B	2	7	~	1955	
Wildey, USA																			
1175	Survivor	Pistol	S	16	2	3	-25/~/~	75	R	1	1.8	Single Action	.45 WM	7B	2	8	~		D-
Wiener Waffenfabrik, Austria																			
	Little Tom	Pistol	S	11	0	4	-17/~/~	40	U	1	0.63	Double Action	.32 acp	6B	2	6	~	1919	D+
Wilkinson Arms Co., USA																			

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
Diane	Pistol	S	11	0	4	-15/~/~	30	R	1	0.52	Single Action	.25 acp	6B	2	5	~		D+	
William Booth, USA																			
Booth Flintlock	Muzzle Pistol	S	9	2	1	~	30	X	1	1.32	SA Flintlock	.58 BPP	single shot	8	4	~	1810		
William Brooks, USA																			
Gibbs Carbine	Rifle	L	25	8	1	~	200	R	2s	3.28	Breechloader	.52 BP	single shot	6	9	~	1863		
William Caldwell, USA																			
Caldwell Pistol	Muzzle Pistol	S	10	4	1	~	30	X	1	1.43	SA Flintlock	.54 BPP	single shot	8	4	~	1807		
William Hankins, USA																			
Pocket Revolver	Revolver	S	11	0	2	-14/~/~	30	R	1	0.67	SA Percussion	.26 BP	5 cylinder	35	5	~	1860		
William Irving, USA																			
Pocket Revolver	Revolver	S	12	0	2	-14/~/~	30	R	1	0.82	SA Percussion	.31 BPP	6 cylinder	42	5	~	1857		
Willaim Tranter, Great Britain																			
Model 1872	Revolver	S	16	0	3	-18/~/~	50	R	1	0.93	Double Action	.380	6 cylinder	9	8	~	1872		
Model 1878	Revolver	S	16	1	3	-22/~/~	50	U	1	1.28	Double Action	.450 Rev	6 cylinder	4	8	~	1878	O6	
William Uhlinger, Usa																			
Pocket Revolver	Revolver	S	11	0	2	-14/~/~	30	U	1	0.47	Single Action	.22 Short	6 cylinder	9	5	~	1861		
Pocket Revolver	Revolver	S	12	0	2	-17/~/~	40	U	1	0.66	Single Action	.32 Short	6 cylinder	9	5	~	1861		
Williamson, USA																			
Deringer	Pistol	S	10	0	1	~	20	R	1	0.45	Breechloader	.41 Short	single shot	4	4	~	1866		
Wilson Combat, USA																			
810	Border Patrol 18"	Shotgun	L	23	9	3	-28/~/~	80	U	2s	3.6	Pump	12g 76mm	7 tube	4	10	~		
1795	Classic	Pistol	S	17	0	4	-23/~/~	50	U	1	1.25	Single Action	.45 acp	8B	1	8	~		
2095	Classic Longslide	Pistol	S	18	2	4	-23/~/~	50	R	1	1.38	Single Action	.45 acp	8B	1	8	~		
3495	Classic Super Grade	Pistol	S	18	1	4	-23/~/~	60	R	1	1.3	Single Action	.45 acp	8B	1	8	~		
1650	CQB	Pistol	S	17	0	4	-23/~/~	50	U	1	1.25	Single Action	.45 acp	8B	1	8	~	1995	R
2010	CQB Compact	Pistol	S	15	0	4	-23/~/~	50	R	1	1.14	Single Action	.45 acp	7B (8)	1	7	~	2003	
1099	Custom Carry Rev	Revolver	S	15	0	3	-21/~/~	50	U	1	0.87	Double Action	.357 Mag	6 cylinder	5	7	~		D+
1065	Entry 12.5"	Shotgun	L	22	8	3	-28/~/~	50	R	2s	3.7	Pump	12g 76mm	5 tube	3	10	~		T, Z
1140	FBI 18"	Shotgun	L	23	9	3	-28/~/~	80	U	2s	3.9	Pump	12g 76mm	7 tube	4	10	~		
1210	K-9 18"	Shotgun	L	23	9	4	-28/~/~	80	R	2s	3.9	Semi-Auto	12g 76mm	7 tube	4	10	~		
1125	KZ-45 Compact	Pistol	S	15	0	4	-22/~/~	50	U	1	1.05	Single Action	.45 acp	9B	1	7	~		
995	KZ-45 TCP	Pistol	S	16	0	4	-22/~/~	50	U	1	1.22	Single Action	.45 acp	10B	1	8	~		
1199	Millennium Protect	Pistol	S	16	0	4	-23/~/~	50	U	1	1.25	Single Action	.45 acp	8B	1	8	~		
790	Patrol 18"	Shotgun	L	23	8	3	-28/~/~	80	U	2s	3.4	Pump	12g 76mm	7 tube	4	10	~		
1975	Professional	Pistol	S	16	0	4	-23/~/~	50	R	1	1.19	Single Action	.45 acp	7B (8)	1	8	~	2004	
1035	Professional 14"	Shotgun	L	22	8	3	-28/~/~	65	U	2s	3.8	Pump	12g 76mm	6 tube	3	10	~		T, Z



Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
1795	Protector	Pistol	S	17	0	4	-23/~/~	50	U	1	1.25	Single Action	.45 acp	8B	1	8	~		
1740	Protector Compact	Pistol	S	16	0	4	-23/~/~	50	U	1	1.14	Single Action	.45 acp	7B	1	7	~		
1840	Protector Compact	Pistol	S	16	0	4	-23/~/~	50	U	1	0.92	Single Action	.45 acp	7B	1	7	~		
2795	SDS	Pistol	S	17	0	4	-23/~/~	50	U	1	1.14	Single Action	.45 acp	7B	1	7	~		
2830	SDS-LW	Pistol	S	17	0	4	-23/~/~	50	U	1	0.97	Single Action	.45 acp	7B	1	7	~		
1995	Sentinel	Pistol	S	16	0	4	-23/~/~	50	U	1	1.02	Single Action	.45 acp	6B	1	7	~		
1010	Standard 18"	Shotgun	L	23	9	3	-27/~/~	80	U	2s	4.1	Pump	12g 76mm	7 tube	4	10	~		T
1050	SWAT 14"	Shotgun	L	22	8	4	-27/~/~	65	U	2s	4	Semi-Auto	12g 76mm	6 tube	3	10	~		T, Z
2850	Tactical Elite	Pistol	S	18	0	4	-23/~/~	50	U	1	1.36	Single Action	.45 acp	8B	1	8	~		
3395	Tactical Super Grade	Pistol	S	18	0	4	-23/~/~	50	R	1	1.28	Single Action	.45 acp	8B	1	8	~	2002	
3495	Tactical Super Com	Pistol	S	15	0	4	-23/~/~	50	R	s	1.14	Single Action	.45 acp	7B (8)	1	7	~	2003	
1839	TPR-15	Rifle	L	28	9	4	-20/~/~	350	U	2s	3.92	Semi-Auto	5.56mm	30B (5-100)	1	~	Le21		M,P
1685	Urban Sniper 18"	Shotgun	L	29	9	4	-27/~/~	200	R	2s	4.3	Semi-Auto	12g 76mm	7 tube	4	~	Le15		C, slugs only
1814	UT-15	Rifle	L	28	9	4	-16/~/~	350	U	2s	3.75	Semi-Auto	5.56mm	30B (5-100)	1	9	Le19		M,P
Winchester (currently manufactured by US Repeating Arms), USA [includes New Haven Arms]																			
	100	Rifle	L	27	8	4	-21/~/~	600	C	2s	3.39	Semi-Auto	7.62mm	4B	2	10	~	1961	
	100 Carbine	Rifle	L	26	8	4	-20/~/~	500	C	2s	3.27	Semi-Auto	.243 Win	4B	2	9	~	1967	
875	1001 Field	Shotgun	L	21	9	2	-25/~/~	100	U	2s	3.3	Over-Under	12g 70mm	2 ind barrel	3	5	~	1993	
875	101 Field	Shotgun	L	21	7	2	-16/~/~	100	U	2s	2.92	Side-by-Side	.410 76mm	2 ind barrel	3	5	~	1963	
	12	Shotgun	L	21	10	3	-25/~/~	100	V	2s	3.53	Pump	12g 70mm	4 tube	2	5	~	1912	A,X
	12 Featherweight	Shotgun	L	20	8	3	-20/~/~	100	U	2s	3.18	Pump	20g 70mm	4 tube	2	5	~	1959	X
	12 Riot	Shotgun	L	18	9	3	-25/~/~	75	C	2s	3.36	Pump	12g 70mm	4 tube	2	5	~	1918	X
	121	Rifle	L	26	4	1	~	100	U	2s	2.25	Bolt Action	.22 LR	single shot	2	9	~	1967	
	1200	Shotgun	L	20	9	3	-20/~/~	100	C	2s	3.33	Pump	16g 70mm	4 tube	2	5	~	1964	
366	1300 Black Shadow	Shotgun	L	27	7	3	-28/~/~	125	U	2s	3.21	Pump	12g 76mm	4 tube	2	10	~	1994	
366	1300 Black Shadow	Shotgun	L	27	7	3	-23/~/~	125	U	2s	3.18	Pump	20g 76mm	4 tube	2	10	~	1995	
559	1300 Cantilever	Shotgun	L	29	9	3	-28/~/~	150	U	2s	3.63	Pump	12g 76mm	4 tube	2	~	Bu27	1985	
333	1300 Defender	Shotgun	L	18	8	3	-28/~/~	80	U	2s	3.27	Pump	12g 76mm	8 tube	4	5	~	1978	
333	1300 Defender-P	Shotgun	L	15	6	3	-28/~/~	80	U	2	2.82	Pump	12g 76mm	8 tube	4	5	~	1978	G
426	1300 Field	Shotgun	L	21	10	3	-28/~/~	100	U	2s	3.55	Pump	12g 76mm	4 tube	2	5	~	1978	
357	1300 Ranger	Shotgun	L	21	9	3	-23/~/~	100	U	2s	3.35	Pump	20g 76mm	4 tube	2	5	~	1982	
550	1300 Universal Hun	Shotgun	L	20	8	3	-28/~/~	100	U	2s	3.32	Pump	12g 76mm	4 tube	2	10	~	2002	
405	1300 Upland	Shotgun	L	20	7	3	-28/~/~	100	U	2s	3.21	Pump	12g 76mm	4 tube	2	5	~	1999	
405	1300 Upland	Shotgun	L	20	7	3	-23/~/~	100	U	2s	3.18	Pump	20g 76mm	4 tube	2	5	~	2000	
	131	Rifle	L	26	5	1	~	100	U	2s	2.28	Bolt Action	.22 LR	7B	2	9	~	1967	
	1400	Shotgun	L	20	9	4	-20/~/~	100	C	2s	3.36	Semi-Auto	16g 70mm	5 tube	3	5	~	1964	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
	1400 New	Shotgun	L	21	10	4	-28/~/~	100	U	2s	3.54	Semi-Auto	12g 76mm	4 tube	2	5	~	1989	
	1866 Carbine	Rifle	L	25	9	1	~	100	C	2s	3.67	Lever Action	.44 Long	11 Tube	7	9	~	1866	
	1866 Rifle	Rifle	L	28	10	1	~	150	U	2s	4.21	Lever Action	.44 Long	17 tube	10	10	~	1866	
	1873 Carbine	Rifle	L	26	9	1	~	200	C	2s	3.54	Lever Action	.44-40	10 tube	6	10	~	1873	
	1873 Rifle	Rifle	L	28	10	1	~	250	C	2s	4.22	Lever Action	.44-40	15 tube	9	10	~	1873	
	1885 High Wall	Rifle	L	30	10	1	~	600	C	2s	4.77	Breechloader	.45-125	single shot	3	10	~	1885	
	1886 Carbine	Rifle	L	27	9	1	~	400	U	2s	3.7	Lever Action	.45-90 Win	4 Tube		10	~	1886	
	1886 Rifle	Rifle	L	28	10	1	~	300	C	2s	4.45	Lever Action	.45-70	8 Tube		10	~	1886	
	1887	Shotgun	L	22	10	1	~	100	U	2s	3.94	Lever Action	12g 70mm	5 tube	6	5	~	1887	A
	1887 Riot	Shotgun	L	18	9	1	~	75	U	2s	4.18	Lever Action	10g 73mm	5 tube	6	5	~	1887	A
	1890	Rifle	L	28	6	3	-13/~/~	100	C	2s	2.66	Pump	.22 Long	12 Tube	8	10	~	1890	X
	1892 Carbine	Rifle	L	26	6	1	~	200	V	2s	2.86	Lever Action	.44-40	11 Tube	8	10	~	1892	
	1892 Rifle	Rifle	L	28	9	1	~	150	C	2s	3.36	Lever Action	.38-40 Win	13 Tube	8	10	~	1892	
	1892 Trapper	Rifle	L	24	5	1	~	100	U	2s	2.44	Lever Action	.32-20	7 Tube	5	9	~	1892	
	1893	Shotgun	L	22	10	3	-25/~/~	100	U	2s	3.92	Pump	12g 70mm	5 Tube	4	5	~	1893	A
	1894 Carbine	Rifle	L	26	6	1	~	250	V	2s	3.04	Lever Action	.30-30	6 Tube	4	10	~	1894	
	1894 Rifle	Rifle	L	28	10	1	~	250	V	2s	3.7	Lever Action	.38-55	7 Tube	5	10	~	1894	
	1894 Trapper	Rifle	L	24	5	1	~	150	C	2s	2.69	Lever Action	.32 WS	4 Tube	3	9	~	1894	
	1895 Carbine	Rifle	L	27	9	1	~	300	U	2s	3.77	Lever Action	.35-72	4 Internal	4	10	~	1895	
	1895 Rifle	Rifle	L	28	10	1	~	500	C	2s	3.95	Lever Action	.30-40	4 Internal	4	10	~	1895	
	1895 Russian	Rifle	L	29	10	1	~	600	U	2s	4.18	Lever Action	7.62x54	4 Internal	4	10	~	1915	
	1897	Shotgun	L	21	10	3	-25/~/~	100	V	2s	3.82	Pump	12g 70mm	5 Tube	4	5	~	1897	A
	1897	Shotgun	L	20	9	3	-20/~/~	100	U	2s	3.43	Pump	16g 70mm	5 Tube	4	5	~	1897	A,X
	1897 Trench	Shotgun	L	18	9	3	-25/~/~	75	U	2s	3.68	Pump	12g 70mm	5 Tube	4	5	~	1908	A
	1900	Rifle	L	25	2	1	~	80	C	2s	1.25	Bolt Action	.22 Long	single shot	2	9	~	1899	
	1901	Shotgun	L	22	10	1	~	120	U	2s	4.56	Lever Action	10g 73mm	5 tube	6	5	~	1901	A
	1902	Rifle	L	25	3	1	~	100	C	2s	1.37	Bolt Action	.22 XL	single shot	3	9	~	1902	
	1903	Rifle	L	26	5	4	-13/~/~	150	C	2s	2.66	Semi-Auto	.22 WAR	10 tube	5	10	~	1903	
	1904	Rifle	L	27	4	1	~	100	C	2s	1.82	Bolt Action	.22 Long	single shot	2	10	~	1904	
	1905	Rifle	L	27	9	4	-21/~/~	300	U	2s	3.49	Semi-Auto	.35 WSL	5B (10)	2	10	~	1905	
	1906	Rifle	L	26	5	3	-13/~/~	75	C	2s	2.33	Pump	.22 Short	20 Tube	11	10	~	1906	
	1907	Rifle	L	26	9	4	-21/~/~	300	U	2s	3.61	Semi-Auto	.351 Win	5B (10)	2	10	~	1907	
	1907 Police	Rifle	L	26	7	4	-22/~/~	300	U	2s	3.21	Semi-Auto	.351 Win	5B	2	10	~	1937	
	1910	Rifle	L	26	9	4	-22/~/~	300	U	2s	3.98	Semi-Auto	.401 Win	4B	2	10	~	1907	
	1911	Shotgun	L	20	10	4	-24/~/~	100	U	2s	4.1	Semi-Auto	12g 70mm	4 tube	3	5	~	1911	A,I
	20	Shotgun	L	20	6	1	~	75	U	2s	2.78	single barrel	.410 63mm	single shot	3	5	~	1920	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
1850	21	Shotgun	L	20	6	2	-21/~/~	100	U	2s	2.92	Side-by-Side	16g 70mm	2 ind barrel	3	5	~	1931	
	21 Magnum	Shotgun	L	22	10	2	-28/~/~	100	U	2s	3.56	Side-by-Side	12g 76mm	2 ind barrel	3	5	~	1953	
	23 XTR	Shotgun	L	20	7	2	-24/~/~	100	U	2s	3.11	Side-by-Side	20g 76mm	2 ind barrel	3	5	~	1978	
	24	Shotgun	L	22	10	2	-25/~/~	100	C	2s	3.53	Side-by-Side	12g 70mm	2 ind barrel	3	5	~	1939	
	25	Shotgun	L	21	10	3	-25/~/~	100	U	2s	3.65	Pump	12g 70mm	4 tube	3	5	~	1949	
	25 Riot	Shotgun	L	18	8	3	-25/~/~	75	U	2s	3.37	Pump	12g 70mm	4 tube	3	5	~	1949	
	250	Rifle	L	26	5	1	~	100	C	2s	2.33	Lever Action	.22 LR	15 tube	9	10	~	1963	
	255	Rifle	L	26	5	1	~	125	U	2s	2.34	Lever Action	.22 WMR	11 Tube	7	10	~	1964	
	270	Rifle	L	26	4	3	-14/~/~	100	U	2s	2.22	Pump	.22 LR	15 tube	9	10	~	1963	
	275	Rifle	L	26	4	3	-16/~/~	125	U	2s	2.23	Pump	.22 WMR	11 Tube	7	10	~	1964	
	290	Rifle	L	27	5	4	-14/~/~	100	u	2s	2.36	Semi-Auto	.22 LR	15 tube	9	10	~	1963	
	310	Rifle	L	27	5	1	~	100	U	2s	2.52	Bolt Action	.22 LR	single shot	2	10	~	1972	
	320	Rifle	L	27	5	1	~	100	U	2s	2.68	Bolt Action	.22 LR	5B	2	10	~	1972	
	37	Shotgun	L	20	6	1	~	100	V	2s	2.87	single barrel	16g 70mm	single shot	3	5	~	1936	
	40	Shotgun	L	21	10	4	-25/~/~	100	U	2s	3.88	Semi-Auto	12g 70mm	4 tube	2	5	~	1940	I
	41	Shotgun	L	20	6	1	~	75	U	2s	2.51	Bolt Action	.410 63mm	single shot	3	5	~	1920	
	42	Shotgun	L	20	6	3	-16/~/~	75	C	2s	2.89	Pump	.410 63mm	4 tube	2	5	~	1933	
	43	Rifle	L	28	6	1	~	200	U	2s	2.79	Bolt Action	.218 Bee	3B	2	10	~	1949	
	47	Rifle	L	28	6	1	~	100	U	2s	2.5	Bolt Action	.22 LR	single shot	2	10	~	1948	
	490	Rifle	L	27	5	4	-14/~/~	100	U	2s	2.73	Semi-Auto	.22 LR	5B	2	10	~	1975	
	50	Shotgun	L	20	10	4	-20/~/~	80	C	2s	3.55	Semi-Auto	20g 70mm	4 tube	2	5	~	1954	
	52	Rifle	L	28	10	1	~	100	C	2s	4	Bolt Action	.22 LR	5 Internal	4	10	~	1920	
	53	Rifle	L	27	6	1	~	150	U	2s	2.82	Lever Action	.25-20	6 Tube	4	10	~	1924	
	54	Rifle	L	28	10	1/2	~	300	U	2s	3.58	Bolt Action	.220 Swift	5 Internal	5	10	~	1925	
	55	Rifle	L	28	8	1	~	250	U	2s	3.24	Lever Action	.30-30	3 Tube	3	10	~	1924	X
	56	Rifle	L	27	4	1	~	100	U	2s	2.2	Bolt Action	.22 LR	10B (5)	2	10	~	1926	
	57	Rifle	L	27	5	1	~	100	U	2s	2.31	Bolt Action	.22 LR	10B (5)	2	10	~	1927	
	58	Rifle	L	24	3	1	~	100	U	2s	1.37	Bolt Action	.22 LR	single shot	2	9	~	1928	I
	59	Rifle	L	27	4	1	~	100	U	2s	2.05	Bolt Action	.22 LR	single shot	2	10	~	1930	
	59	Shotgun	L	22	8	4	-28/~/~	100	U	2s	3.19	Semi-Auto	12g 76mm	2 tube	2	5	~	1960	
	60	Rifle	L	27	4	1	~	100	C	2s	2.05	Bolt Action	.22 LR	single shot	2	10	~	1931	
	61	Rifle	L	28	5	3	-14/~/~	100	C	2s	2.56	Pump	.22 LR	14 Tube	8	10	~	1932	
	62	Rifle	L	27	5	3	-14/~/~	100	C	2s	2.55	Pump	.22 LR	14 Tube	8	10	~	1932	
	63	Rifle	L	27	5	4	-14/~/~	100	C	2s	2.54	Semi-Auto	.22 LR	10 tube	5	10	~	1933	
	64	Rifle	L	28	9	1	~	200	U	2s	3.26	Lever Action	.25-35	5 Tube	4	10	~	1933	
	65	Rifle	L	27	7	1	~	200	U	2s	3.03	Lever Action	.32-20	6 tube	4	10	~	1933	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
67		Rifle	L	29	5	1	~	125	C	2s	2.28	Bolt Action	.22 WMR	single shot	2	10	~	1925	
670		Rifle	L	27	8	1/2	~	400	U	2s	3.28	Bolt Action	.243 Win	4 internal	4	10	~	1967	
68		Rifle	L	30	5	1	~	125	C	2s	2.63	Bolt Action	.22 LR	single shot	2	~	5x	1934	
667	69	Rifle	L	28	5	1	~	100	C	2s	2.51	Bolt Action	.22 LR	5B (10)	2	10	~	1935	
	70	Rifle	L	28	10	1/2	~	400	V	2s	3.63	Bolt Action	.270 Win	4 internal	4	10	~	1937	
	70 Ranger	Rifle	L	29	7	1/2	~	500	C	2s	3.25	Bolt Action	7.62mm	5 internal	5	10	Bu1	1976	
918	70 Safari	Rifle	L	28	10	1/2	~	400	U	2s	4.44	Bolt Action	.458 WM	3 internal	5	10	~	1956	
	70 Sporter	Rifle	L	30	10	1/2	~	600	C	2s	4.03	Bolt Action	.30-06	4 internal	4	~	Bu7	1964	
936	70 Stealth	Rifle	L	30	11	1/2	~	300	U	2s	5.19	Bolt Action	5.56mm	6 internal	5	~	Bu6	1998	
	71	Rifle	L	28	10	1	~	300	U	2s	4.43	Lever Action	.348 Win	4 Tube	3	10	~	1935	
	72	Rifle	L	28	5	1	~	100	C	2s	2.63	Bolt Action	.22 LR	15 Tube	9	10	~	1938	X
	74	Rifle	L	28	6	4	-14/~/~	100	U	2s	2.85	Semi-Auto	.22 LR	14 Tube	8	10	~	1939	
	75	Rifle	L	28	5	1	~	100		2s	2.51	Bolt Action	.22 LR	5B (10)	2	10	~	1938	
	77	Rifle	L	27	5	4	-14/~/~	100	C	2s	2.51	Semi-Auto	.22 LR	8B	2	10	~	1955	
	770	Rifle	L	27	8	1/2	~	400	U	2s	3.33	Bolt Action	.222 Rem	4 internal	4	10	~	1969	
	88	Rifle	L	27	9	1	~	300	C	2s	4.19	Lever Action	.358 Win	4B	2	10	~	1955	
	88 Carbine	Rifle	L	25	8	1	~	300	U	2s	3.26	Lever Action	.243 Win	4B	2	9	~	1968	
	94	Rifle	L	28	10	1	~	250	V	2s	3.53	Lever Action	.30-30	6 tube	4	10	~	1964	
404	94 Ranger	Rifle	L	24	6	1	~	150	C	2s	2.76	Lever Action	.357 Mag	6 tube	4	9	~	1998	
	94 XTR	Rifle	L	26	7	1	~	400	U	2s	3.2	Lever Action	.307 Win	6 tube	4	9	~	1978	
553	9410 Field	Shotgun	L	25	7	2	-16/~/~	75	U	2s	3.24	Lever Action	.410 63mm	10 tube	6	10	~	2001	
574	9410 Packer	Shotgun	L	23	7	2	-16/~/~	75	U	2s	3.08	Lever Action	.410 63mm	5 tube	4	10	~	2002	
300	9422	Rifle	L	26	6	1	~	100	C	2s	2.85	Lever Action	.22 LR	15 tube	9	10	~	1972	
	96	Shotgun	L	22	10	1	~	100	U	2s	3.9	Over-Under	12g 76mm	2 ind barrel	3	5		1976	
	99	Rifle	L	25	4	1	~	80	U	2s	2.18	Bolt Action	.22 Long	single shot	2	9	~	1904	
	Henry	Rifle	L	27	10	1	~	150	U	2s	4.48	Lever Action	.44 Henry	15 tube	10	9	~	1860	
	Hotchkiss	Rifle	L	28	10	1/2	~	300	U	2s	4.17	Bolt Action	.45-70	6 tube	5	10	~	1879	
	Lee Straight Pull	Rifle	L	29	10	1/2	~	500	U	2s	3.97	Bolt Action	6mm Lee	5 strip	4	10	~	1897	
	M1 Carbine	Rifle	L	25	5	4	-18/~/~	250	A	2s	2.63	Semi-Auto	.30 Carbine	15B (30)	2	10	~	1941	
	M1A1 Carbine	Rifle	L	25	6	4	-18/~/~	250	V	2s	2.77	Semi-Auto	.30 Carbine	30B (15)	2	10	~	1942	F
	M2 Carbine	Rifle	L/A	25	5	12	-18/~/-34	250	V	2s	2.63	Select, Auto	.30 Carbine	13B (30)	2	10	~	1944	Z
	Model D	Rifle	L	28	10	1/2	~	600	X	2s	4.82	Bolt Action	7.62x54	6 internal	5	10	~	1917	
1170	Super X2 Cantilever	Shotgun	L	29	9	4	-28/~/~	150	U	2s	3.72	Semi-Auto	12g 76mm	4 tube	2	~	Br11	2002	
819	Super X2 Field	Shotgun	L	21	10	4	-28/~/~	100	U	2s	3.55	Semi-Auto	12g 76mm	4 tube	2	5	~	1999	
936	Super X2 Magnum	Shotgun	L	21	10	3	-31/~/~	125	U	2s	3.79	Semi-Auto	12g 89mm	4 tube	2	5	~	1999	
1065	Super X2 Practical	Shotgun	L	25	9	4	-28/~/~	100	U	2s	3.92	Semi-Auto	12g 76mm	8 tube	4	10	~	2002	

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
921	Super X2 Sporting C	Shotgun	L	22	10	4	-28/~/~	100	U	2s	3.89	Semi-Auto	12g 76mm	4 tube	2	5	~	2001	
1018	Super X2 Turkey	Shotgun	L	20	10	3	-31/~/~	100	U	2s	3.56	Semi-Auto	12g 89mm	4 tube	2	5	~	1999	
1383	Supreme Field	Shotgun	L	21	10	2	-28/~/~	100	U	2s	3.55	Over-Under	12g 76mm	2 ind barrel	3	5	~	2000	
1551	Supreme Sproting	Shotgun	L	22	10	2	-25/~/~	100	U	2s	3.71	Over-Under	12g 70mm	2 ind barrel	3	5	~	2000	
Wolf Sporting Pistols,Austria																			
2000	SV Target	Pistol	S	15	1	4	-23/~/~	50	R	1	1.39	Single Action	.45 acp	7B	1	8	~	1998	
WW Marston & Co., USA																			
	Breech Pistol	Pistol	S	14	1	1	~	30	R	1	1.09	Breechloader	.36 BPP	single shot	8	5	~	1853	
	Derringer	Pistol	S	11	0	2	-14/~/~	25	R	1	0.61	Single Action	.22 Short	3 ind barrel	5	5	~	1858	
	Derringer	Pistol	S	11	0	2	-17/~/~	30	R	1	0.67	Single Action	.32 Short	3 ind barrel	4	5	~	1864	
	Navy	Revolver	S	13	1	2	-16/~/~	40	R	1	1.14	SA Percussion	.36 BPP	6 cylinder	42	5	~	1857	
	Pepperbox	Pepperbox	S	11	0	3	-14/~/~	30	U	1	0.84	DA Percussion	.31 BPP	6 ind barrel	48	4	~	1854	
	Pocket Revolver	Revolver	S	12	0	2	-14/~/~	30	U	1	0.72	SA Percussion	.31 BPP	6 cylinder	42	5	~	1857	
Zaklady, Poland																			
325	M96 Beryl	Rifle	L/A	25	9	11	-16/-27/-30	350	U	2s	3.9	Select, Burst	5.56mm	30B	3	9	~		F,Z
325	M96C Mini-Beryl	Rifle	L/A	22	8	11	-16/-27/-30	250	U	2s	3.5	Select, Burst	5.56mm	30B	3	8	~		F,H2,Z
	Mag95	Pistol	S	14	0	4	-19/~/~	50	U	1	1.32	Double Action	9mm	15B (20)	1	7	~		
	Mag98	Pistol	S	14	0	4	-19/~/~	50	U	1	1.14	Double Action	9mm	15B (20)	1	7	~		
	Onyx	Rifle	L/A	22	7	11	-15/~/-28	250	U	2s	3.4	Select, Auto	5.45x39mm	30B	3	8	~		F,H2,Z
	P-64	Pistol	S	12	0	4	-19/~/~	40	U	1	0.68	Double Action	9x18mm	6B	2	5	~		D+
	P-83 Vanad	Pistol	S	12	0	4	-19/~/~	40	U	1	0.81	Double Action	9x18mm	8B	1	5	~		D+
	P-83 Vanad	Pistol	S	12	0	4	-18/~/~	40	U	1	0.81	Double Action	9x17mm	8B	1	5	~		D+
	P-93	Pistol	S	14	0	4	-19/~/~	40	U	1	0.83	Double Action	9x18mm	8B	1	7	~		
	PM-84	SMG	L/A	22	4	10	-17/~/-30	125	U	2s	2.45	Select, Auto	9x18mm	25B (15)	1	9	~		F,Z
	PM-84P	SMG	L/A	22	4	11	-18/~/-33	150	U	2s	2.6	Select, Auto	9mm	25B (15)	1	9	~		F,Z
	PM-98	SMG	L/A	22	4	11	-18/~/-33	150	U	2s	2.74	Select, Auto	9mm	25B (15)	1	9	~		F,Z (T)
	PM-98S	SMG	L/A	22	4	13	-18/~/-34	150	U	2s	2.74	Select, Auto	9mm	25B (15)	1	9	~		F,Z (T)
	Tantal	Rifle	L/A	25	9	11	-15/-26/-29	350	U	2s	4.1	Select, Burst	5.45x39mm	30B	3	9	~		F,Z
500	Wz63 (PM-63)	SMG	S/A	17	2	10	-17/~/-30	100	U	2	2.2	Select, Auto	9x18mm	25B	1	7	~		F,Z
Zastava, Czech Republic																			
650	CZ99	Pistol	S	14	0	4	-20/~/~	50	R	1	1	Double Action	9mm	15B	1	7	~	2000	
	CZ999	Pistol	S	14	0	4	-20/~/~	50	R	1	1.03	Double Action	9mm	15B	1	7	~	2003	
	FLG	SMG	L/A	21	6	13	-17/~/-29	125	X	2s	2.96	Select, Auto	9mm	30B (20)	2	8	~		F,Z
	FLG-K	SMG	S/A	17	4	13	-17/~/-30	75	X	2	2.49	Select, Auto	9mm	20B (30)	2	7	~		G,Z
	M70B1	Rifle	L/A	25	9	10	-18/~/-33	350	U	2s	4.66	Select, Auto	7.62x39mm	30B (75)	3	9	~		F,Z
	M76	Rifle	L	29	10	4	-22/~/~	800	U	2s	5.41	Semi-Auto	8mm Mause	10B	2	10	R4		

Cost	Name	Type	Skill	IA	Speed	ROF	Recoil	Range	Access	Hands	Weight	Action	Caliber	Capacity	Reload	Sight	Scope	Date	Notes
M77AB1	Machinegun	L/A	27	10	10	-17/~/-31	400	U	2b	5.98	Select, Auto	7.62x39mm	30B (75)	3	10	~		C,Z	
M77B1	Rifle	L/A	26	10	10	-19/~/-35	600	R	2s	5.06	Select, Auto	7.62mm	20B	3	10	~		Z	
M80A	Rifle	L/A	26	9	10	-16/~/-30	350	U	2s	4.06	Select, Auto	5.56mm	30B (45)	3	10	~		F,Z	
M82A LMG	Machinegun	L/A	27	9	10	-16/~/-39	400	U	2b	4.86	Select, Auto	5.56mm	30B (45)	3	10	~		C,Z	
M85	Rifle	L/A	23	8	10	-16/~/-29	250	U	2s	3.86	Select, Auto	5.56mm	30B (45)	3	9	~		F,H2,Z	
M90	Rifle	L/A	26	9	10	-16/~/-29	350	U	2s	4.46	Select, Auto	5.56mm	30B (45)	3	10	~		Z	
M91	Rifle	L	30	11	4	-20/~/~	750	U	2s	5.38	Semi-Auto	7.62x54	10B	3	10	R4			
M92	Rifle	L/A	23	9	10	-18/~/-33	250	U	2s	3.98	Select, Auto	7.62x39	30B (45)	3	9	~		F,H,Z	
M93 Black Arrow	Rifle	L	32	13	1/3	~	1200	R	2s	17.8	Bolt Action	12.7x107	5B	4	~	R5		C	
Zbrojovka, Czech Republic																			
Type 68	Machinegun	a	27	10	13	~/-/-32	700		2b	8.67	Auto only	7.62mm	belt	3	10	~		C,Z	
Z-M Works, USA																			
2495	LR-300	Rifle	L/A	20	7	16	-15/~/-30	300		2s	3.7	Select, Auto	5.56mm	30B	1	8	~		F,H2,Z

Characteristics of the weapon mandate more than one line for information, usually because of two different operating modes or calibers.

Exact values were not available so approximate values were used to allow calculating of game stats, SPEED and RECOIL.

**COST:** Real world "suggested retail" cost of the weapon, at or near the DATE when possible. Sorry to say this column is poorly supported and will be a focus for future improvement.

**NAME:** Manufacturer's model name when available, then NATO nomenclature and commonly accepted American name as a last resort. Nicknames are included only when more commonly used than the original model name. With pre-1900 firearms, it is not uncommon for the currently accepted name to be different from original and I have used current names (for example Colt never referred to any of their revolvers as Army or Navy Models).

**TYPE:** Basic, almost generic and often ill defined, terms to describe the weapon. I have kept this basic and left out terms like carbine, assault rifle and battle rifle, feeling they would cause confusion rather than supply useful information.

**SKILL:** Character skill used for firing weapon; Smallarm, Longarm and/or Autofire. Here I break with book ME rules and define the difference between longarm and smallarm as how the weapon is used rather than the type of ammunition used. For traditional ME rules, all SMG would be S or S/A rather than L and L/A.

**IA:** Inherent Accuracy of weapon, including all listed characteristics including any fitted optical sight.

**SPEED:** Speed of weapon, including all listed accessories, for calculating Initiative.

**ROF:** This number represents the highest number of rounds that can be accurately fired per turn. For autofire weapons, assume the semi-auto ROF (if available) to be 4 rounds per turn. For burst weapons, assume 2-three-round bursts per turn. For weapons with a ROF below one, there is a mandatory one or more turn gap between shots as the action is worked to chamber the next round.

**RECOIL:** Successive shot penalty for semiauto / burst / full-auto fire. Used in place of the standard -15/-30 of the rulebook. Numbers are based on weight, energy of round fired and ROF of each particular weapon.

**RANGE:** As there is no standardized definition of "effective" range, I have based these numbers on a reasonable chance of obtaining hits on a human sized target under realistic conditions. Feel free to adjust them to suit your needs or beliefs.

**ACCESS:** A basic concept of the availability of a given weapon based on the number produced; X (1-500), R (501-5000), U (5001-100,000), C (100,001-1,000,000), V (1,000,001-5,000,000), A (5,000,001+)

**HANDS:** Number of hands generally required to operate the weapon; 1-hand (1), 2-hands (2), 2-hands plus shoulder stock (2s), 2-hands and bipod (2b), 2-hands and tripod (2t). Refer to combat rules for using a weapon other than as listed.

**WEIGHT:** Weight of the weapon (kg), including all listed accessories and full ammo load (except for belted ammo).

**ACTION:** The mechanical operation of the weapon that affects ROF and RELOAD, but is primarily included for descriptive use.

**CALIBER:** Standard caliber of weapon, expressed in most common name (thus mix of standard and metric).

**CAPACITY:** Capacity of standard ammunition feed device. Most common listed first, with options in parenthesis.

**RELOAD:** The number of turns it takes to completely reload the weapon, taking into account ready access to ammunition and normal conditions.

**SIGHT:** The portion of the IA number derived from the iron sights of the weapon. For use in recalculating IA as sighting systems are changed.

**SCOPE:** Some weapons come standard with a optical sight/scope. Refer to to Scope Document for particulars on each sight model.

**DATE:** The date at which the weapon entered production and typically began available. With most models, prototypes could be available several years earlier.

**NOTES:** Accessories, features and additional information particular to each model. Refer to the following list.

A	Antique shotguns can not handle the pressure of modern high-power shells available, generally those made pre-1920. Use only period loads listed on the Ammo List.
B	Bulge configuration in which the action and center of gravity are mounted behind the handgrip
C	Fitted with a bipod
D	Pistols are fairly concealable by nature, but some are better or worse than others. Assigning bonuses or penalties to detection attempts to spot concealed weapons

	would be appropriate, though no rules as yet exist. Weapons other than pistols would be D- at best. <b>D+</b> : Harder to detect due to small size. <b>D-</b> : Easier to detect due to large size.
E	Contrary to movies miniguns cannot be fired hand held. They require an external power source. Rate of Fire can be adjusted up to the maximum listed. The listed weight is for the weapon alone, ammo and power source are extra.
F	Fitted with a folding or collapsing stock. If fired with the stock folded/retracted a -5 IA is appropriate.
G	No stock fitted, pistol grips only, intended for tripod or fixed mount. Generally impossible to safely fire unless so mounted.
H	Reduced Damage due to shorter barrel length and loss of muzzle velocity versus what is typical for that cartridge. The number after the H represents the reductions, which is applied at all ranges
I	Poor quality construction causing a reduction in IA (and reliability if such rules are used). This is already factored into the presented IA number. <b>I</b> : -1 IA due to quality <b>I2</b> : -2 IA due to quality <b>I3</b> : -3 IA due to quality
J	Many are produced as semiauto only, (ROF 4)
K	The weapon can be folded into a smaller non-firing form, which might not look like a weapon
L	Ammo is held in clips, usually 3-round, but sometime full 5- or 6-round (full moon clips), which results in faster loading. Clips should be considered fragile and if damaged will generally prevent weapons from functioning. Unless the weapon is chambered
M	STANAG magazine compatible (uses the same magazine as the M16)
N	Fitted with Muzzle Compensator, which results in reduced felt recoil
O	Oddball notes that generally apply only to a handful of weapons <b>O1</b> : Has a knife blade (9-11-inches) mounted below the barrel. <b>O2</b> : The weapon includes a knife blade, with the barrel(s) mounted in the handle and firing along the side of the blade. <b>O3</b> : Manual action has to be hand cycled between every shot <b>O4</b> : Calibers can be changed simply by changing the barrels. <b>O5</b> : removable cylinder, allowing for one turn reloading. <b>O6</b> : Hinged frame, usually top break <b>O7</b> : Reverse pump action, forward-rear rather than rear-forward. <b>O8</b> : Radial palm pistols are squeezed fired, have a radial cylinder where the bullets point outwards like spokes on a wheel, and basically have no sights. <b>O9</b> : Comes standard with a low quality laser sight (benefits only within 20m)
P	Fitted with a Picatinny sight rail that makes it easier to mount various optical sights.
Q	Near silent firing through the use of special ammunition which uses a piston system that contains all propellant gasses within the cartridge case.
R	Fitted with one or more accessory rails, either integral to the weapon or as part of a rail system that facilitate easier mounting of accessories like lights, lasers, handles.
S	Fitted with an integral noise suppressor
T	Fitted with a tactical light as standard
U	Designed for underwater use. Listed ranges are for firing in air. Underwater, use the following ranges. P11 ZUB: 5m deep, 15m; 20m deep 10m APS: 5m deep, 30m; 20m deep, 20m; 40m deep, 11m SPP-1M: 5m deep, 17m; 20m deep, 11m; 40m deep, 6m
V	Various calibers available either through order or O4 above.



**V1:** 9mm, .32H&R, .45 Colt, .357 Mag, .40 S&W, .45 acp, .44 Mag  
**V2:** 26 calibers ranging from .22 WMR to .45-70. Weight ranges from 0.2 to 0.4, with smaller calibers being heavier  
**V3:** .22 WMR, .357 Mag, 9mm, .40 S&W. Weight ranges from 0.2 to 0.4, with smaller calibers being heavier  
**V4:** .22 LR, .2 Mag, .25 acp, .32 acp, .38 Spl, 9mm  
**V5:** .22-250, .243, 7.62mm  
**V6:** Virtually any caliber up to .30, including custom.  
**V7:** Virtually any caliber including custom.  
**V8:** 5.56mm, .22-250, .243, 7mm-08, 7.62mm  
**V9:** Can chamber, fire and extract almost any cartridge using 9mm, .357 or .38 caliber.  
**V10:** Calibers can be changed by changing the bolt group and include 9x17, 9x18, 9x19, 9x21, and 9x30. Effective range is dependent on caliber 150m (9x17, 9x18), 175m (9x19,9x21) and 200m (9x30). Weight runs from 2.41-2.7kg.  
**V11:** Can chamber and fire any of the following: 9x18, 9mm, 9x23, 9mm Largo, .380, .38 Super, .38 Spc, and .357 Mag  
**V12:** The small frame is available in .22 LR (22), .22 WMR (22M), .32 H&R (32) and .32-20 (3220). The medium frame is available in .41 mag (41), .44 mag (44), .45 Colt (45) and .357 mag (360). The super frame is available in .357 Super Mag (40), .414 Super mag (414), and .445 Super Mag (445)

W	Fitted with a visible light laser as standard
X	Takedown - The weapon can be disassembled, usually in a non-firing configuration, for transport and storage
Y	Replica of an period weapon, usually capable of firing modern ammunition. Most are Italian made.
Z	Restricted availability, Class-3 license required in the USA

#### Recommended Resource - Books

Standard Catalog of Firearms by Ned Schwing - Massive tome with basic information and photos of most civilian weapons sold in the US since 1850

Standard Catalog of Military Firearms by Ned Schwing - Basic information and photos of most firearms in official military use after 1870.

Cartridges of the World by Frank C Barnes - Outside of early European rimfires, this book covers most metallic cased cartridges.

#### Recommended Resource - online

Securityarms.com - lots of pictures and a little information

Google - Search by make or model, will usually at least produce a picture. Specs are usually much harder to come by.

# AMMUNITION CHART

			Delivered Damage									NOTES
Caliber	Name	Bullet Type	0-10m	11-30m	31-100m	101-200m	201-300m	301-500m	501-750m	751-1000m	1000m+	
.14-222	.14-222	Hollowpoint	17 / ~	17 / ~	15 / ~	13 / ~	~	~	~	~	~	H,W
.17 Ack	.17 Ackley Improved Bee	Hollowpoint	18 / ~	18 / ~	16 / ~	15 / ~	13 / ~	~	~	~	~	H,W
.17 HMR	.17 Hornady Magnum Rimfire	Hollowpoint	15 / ~	15 / ~	14 / ~	13 / ~	11 / ~	~	~	~	~	R
.17 Mach	.17 Mach IV	Hollowpoint	18 / ~	18 / ~	16 / ~	15 / ~	13 / ~	~	~	~	~	H,W
.17 Rem	.17 Remington	Hollowpoint	19 / ~	19 / ~	17 / ~	16 / ~	14 / ~	12 / ~	~	~	~	
.204 Ruger	.204 Ruger	Hollowpoint	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	15 / ~	~	~	~	
.218 Bee	.218 Bee	Ball	15 / ~	15 / ~	14 / ~	13 / ~	12 / ~	10 / ~	~	~	~	
		Hollowpoint	19 / ~	19 / ~	17 / ~	16 / ~	14 / ~	13 / ~	~	~	~	
.218 Mash	.218 Mashburn Bee	Ball	17 / ~	17 / ~	16 / ~	15 / ~	14 / ~	12 / ~	~	~	~	H,W
.219 Wasp	.219 Donaldson Wasp	Hollowpoint	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	14 / ~	~	~	~	H,W
		Ball	17 / ~	17 / ~	16 / ~	15 / ~	14 / ~	12 / ~	~	~	~	H,W
.219 Zip	.219 Zipper	Ball	16 / ~	16 / ~	15 / ~	14 / ~	13 / ~	11 / ~	~	~	~	
		Ball	17 / ~	17 / ~	16 / ~	15 / ~	14 / ~	12 / ~	~	~	~	H,M
.22 SSS	.22 Aquila SSS	Subsonic Ball	11	11	10	8	~	~	~	~	~	
.22 BB	.22 BB Cap	Ball	9	9	7	~	~	~	~	~	~	R
.22 BR-R	.22 BR Remington	Hollowpoint	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	15 / ~	~	~	~	H,W
.22 CB	.22 CB Cap	Ball	9	9	8	~	~	~	~	~	~	R
.22 Cheet	.22 Cheetah	Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	13 / ~	11 / ~	~	~	H,W
		Hollowpoint	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	17 / ~	15 / ~	~	~	H,W
.22 Dash	.22 Dasher	Hollowpoint	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	17 / ~	15 / ~	~	~	H,W
.22 XL	.22 Extra Long	Ball	11	11	10	9	8	~	~	~	~	B
.22 XL-M	.22 Extra Long Maynard	Ball	11	11	10	9	8	~	~	~	~	B
.22 Hornet	.22 Hornet (5.6x36R)	Ball	15 / ~	15 / ~	14 / ~	12 / ~	11 / ~	~	~	~	~	
		Hollowpoint	19 / ~	19 / ~	18 / ~	16 / ~	14 / ~	~	~	~	~	
.22 ILARCO	.22 ILARCO (.22 WMR-Short)	Ball	12 / 10	12 / 10	11 / 10	10 / 9	9 / ~	~	~	~	~	R
.22 K-Hor	.22 K-Hornet	Ball	16 / ~	16 / ~	15 / ~	14 / ~	12 / ~	10 / ~	~	~	~	H,W
.22 Long	.22 Long	Ball	11 / 10	11 / 10	10	9	8	~	~	~	~	B,R
		Ball	10	10	9	8	~	~	~	~	~	R
.22 LR	.22 Long Rifle	Ball	10	10	9	8	7	~	~	~	~	B,R
		Ball	11 / 10	11 / 10	10	10	9	~	~	~	~	M,R
		Hollowpoint	13 / 12	13 / 12	12	12 / 11	11	~	~	~	~	M,R
	(hyper velocity)	Hollowpoint	14 / 12	14 / ~	13 / 11	12 / 10	11 / ~	~	~	~	~	M,R
.22 Newton	.22 Newton	Ball	17 / ~	17 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	~	~	H,W
.22 PPC	.22 PPC	Ball	16 / ~	16 / ~	16 / ~	15 / ~	15 / ~	14 / ~	~	~	~	
		Hollowpoint	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	~	

Caliber	Name	Bullet Type	0-10m	11-30m	31-100m	101-200m	201-300m	301-500m	501-750m	751-1000m	1000m+	NOTES
R-2	R-2 Lovell	Ball	16 / ~	16 / ~	15 / ~	14 / ~	12 / ~	11 / ~	~	~	~	H,W
.22 Rem A	.22 Remington Automatic	Ball	10	10	9	8	~	~	~	~	~	B,R
.22 Jet	.22 Remington Jet Magnum	Ball	13 / ~	13 / ~	12 / ~	11 / ~	~	~	~	~	~	
		Hollowpoint	16 / ~	16 / ~	15 / ~	14 / ~	~	~	~	~	~	
.22 Savage	.22 Savage High Power (5.6x52Rmm)	Ball	12 / ~	12 / ~	11 / ~	10 / ~	9 / ~	~	~	~	~	
		Ball	17 / ~	17 / ~	16 / ~	15 / ~	14 / ~	13 / ~	~	~	~	H,M
.22 Short	.22 Short	Ball	9	9	8	7	~	~	~	~	~	B,R
		Ball	10	10	9	8	~	~	~	~	~	M,R
		Hollowpoint	13	12	12	11	~	~	~	~	~	R
		Ball	10	10	9	8	~	~	~	~	~	B,R
.22 WAR	.22 Winchester Automatic	Ball	10	10	9	8	~	~	~	~	~	
.22 WCF	.22 Winchester Centerfire	Ball	12 / ~	12 / ~	11 / ~	10 / ~	~	~	~	~	~	B,R
.22 WMR	.22 Winchester Magnum Rimfire	Hollowpoint	14 / 12	14 / 12	13 / 12	12 / 11	~	~	~	~	~	R
.22 WRF	.22 Winchester Rimfire	Ball	11	11	10	9	8	~	~	~	~	B,R
.220 Swift	.220 Swift	Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	13 / ~	~	~	~	
		Hollowpoint	21 / ~	21 / ~	22 / ~	19 / ~	18 / ~	17 / ~	~	~	~	
.220 Wby	.220 Weatherby Rocket	Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	13 / ~	~	~	~	H,W
.220 Wot	.220 Wotkins-Wilson Arrow	Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	13 / ~	~	~	~	H,W
.221 Fire	.221 Remington Fireball	Ball	15 / ~	15 / ~	15 / ~	14 / ~	13 / ~	~	~	~	~	
.22 Stevens	.22-15-60 Stevens	Ball	12	12	11	10	~	~	~	~	~	B
.222 Rem	.222 Remington	Ball	16 / ~	16 / ~	15 / ~	14 / ~	13 / ~	12 / ~	~	~	~	
		Hollowpoint	20 / ~	20 / ~	19 / ~	17 / ~	16 / ~	14 / ~	~	~	~	
.222 RM	.222 Remington Magnum	Ball	17 / ~	17 / ~	16 / ~	15 / ~	14 / ~	13 / ~	~	~	~	
.22-250 AI	.22-250 Ackley Improved	Hollowpoint	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	17 / ~	~	~	~	H,W
		Matchking HP	21 / ~	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	H,W
.22-250	.22-250 Remington	Ball	17 / ~	17 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	~	~	
		Hollowpoint	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	16 / ~	~	~	~	
.223 AI	.223 Ackley Improved	Hollowpoint	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	16 / ~	~	~	~	H,W
		Matchking HP	20 / ~	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	H,W
.223 WSSM	.223 Winchester Super Short Magnum	Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	13 / ~	~	~	
		Hollowpoint	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	
.224 Boz	.224 Boz	Armor Piercing	13 / 10	13 / 10	12 / 10	11 / 10	~	~	~	~	~	
		Ball	14 / 11	14 / 11	13 / 11	12 / 11	~	~	~	~	~	
.224 Wby	.224 Weatherby Magnum	Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	13 / ~	~	~	~	
.225 Win	.225 Winchester	Ball	17 / ~	17 / ~	16 / ~	15 / ~	13 / ~	12 / ~	~	~	~	
		Hollowpoint	21 / ~	21 / ~	20 / ~	18 / ~	17 / ~	16 / ~	~	~	~	
.226 JDJ	.226 JDJ	Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	13 / ~	~	~	~	
.22 A Mag	.228 Ackley Magnum	Ball	18 / ~	18 / ~	17 / ~	17 / ~	16 / ~	15 / ~	13 / ~	~	~	
.240 Mag	.240 Magnum (.240 H&H Apex)	Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	13 / ~	~	~	

Caliber	Name	Bullet Type	0-10m	11-30m	31-100m	101-200m	201-300m	301-500m	501-750m	751-1000m	1000m+	NOTES
.240 Wby	.240 Weatherby Magnum	Ball	19 / ~	19 / ~	18 / ~	17 / ~	17 / ~	16 / ~	15 / ~	~	~	
.242 Nitro	.242 Rimless Nitro Express	Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	13 / ~	~	~	
.243 Win	.243 Winchester	Ball	18 / ~	18 / ~	17 / ~	17 / ~	16 / ~	16 / ~	15 / ~	~	~	
		Hollowpoint	22 / ~	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	~	~	
.243 WSSM	.243 Winchester Super Short Magnum	Hollowpoint	21 / ~	21 / ~	21 / ~	20 / ~	20 / ~	19 / ~	18 / ~	~	~	
.244 Halger	.244 Halger Magnum	Ball	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	~	
.244 H&H	.244 H&H Magnum	Ball	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	~	
.244 Rem	.244 Remington	Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	13 / ~	~	~	
		Hollowpoint	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	H
.246 Purdey	.246 Purdey	Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	13 / ~	~	~	
.25 acp	.25 Automatic (6.35mm)	Ball	10	10	10	~	~	~	~	~	~	
		Hollowpoint	12	12	12	~	~	~	~	~	~	
		Prefragmented	9	9	9	~	~	~	~	~	~	
.25 A Krag	.25 Ackley Krag	Ball	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	~	
.25 NAA	.25 NAA	Hollowpoint	14 / 13	13	12	~	~	~	~	~	~	
.25 Rem	.25 Remington	Ball	17 / ~	17 / ~	16 / ~	15 / ~	14 / ~	12 / ~	~	~	~	
.25 Short	.25 Short	Ball	10	10	9	8	~	~	~	~	~	B,R
.25 Stevens	.25 Stevens	Ball	12	12	11	10	~	~	~	~	~	B,R
.25 SS	.25 Stevens Short	ball	11	11	10	9	~	~	~	~	~	B,R
.25 WSSM	.25 Winchester Super Short Magnum	Hollowpoint	22 / ~	22 / ~	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	~	~	
.250 Sav	.250 Savage (.250-3000)	Hollowpoint	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	17 / ~	16 / ~	~	~	
.25-06	.25-06 Remington	Ball	18 / ~	18 / ~	18 / ~	17 / ~	17 / ~	16 / ~	15 / ~	~	~	
		Hollowpoint	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	18 / ~	17 / ~	~	~	
.25-20 M	.25-20 Marlin	Ball	14 / 12	14 / 12	13 / 12	12	12 / 11	~	~	~	~	B
.25-20 SS	.25-20 Single Shot	Ball	14 / ~	14 / ~	13 / ~	12	12	~	~	~	~	B
.25-20	.25-20 Winchester	Ball	14 / 12	14 / 12	13 / 12	12	12 / 11	~	~	~	~	B
.25-21	.25-21 Stevens	Ball	14 / ~	14 / ~	13 / ~	12	12	~	~	~	~	B
.25-25	.25-25 Stevens	Ball	14 / ~	14 / ~	13 / ~	12	12	~	~	~	~	B
.25-35	.25-35 Winchester (6.5x52Rmm)	Ball	17 / ~	17 / ~	16 / ~	15 / ~	14 / ~	12 / ~	~	~	~	B
.25-36	.25-36 Marlin	Ball	16 / ~	16 / ~	15 / ~	14 / ~	13 / ~	12 / ~	~	~	~	B
.255 Jeff	.255 Jeffery Rock	Ball	12	12	11	10	~	~	~	~	~	B
.256 Gibbs	.256 Gibbs Magnum	Ball	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	~	
.256 Newton	.256 Newton	Ball	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	~	
.256 WM	.256 Winchester Magnum	Ball	17 / ~	17 / ~	16 / ~	15 / ~	14 / ~	12 / ~	11 / ~	~	~	
		Hollowpoint	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	~	H
.257 JDJ	.257 JDJ	Ball	17 / ~	17 / ~	16 / ~	16 / ~	15 / ~	14 / ~	~	~	~	
		Hollowpoint	20 / ~	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	~	
.257 Mini	.257 Mini-Dreadnaught	Ball	18 / ~	18 / ~	18 / ~	17 / ~	17 / ~	16 / ~	15 / ~	~	~	

Caliber	Name	Bullet Type	0-10m	11-30m	31-100m	101-200m	201-300m	301-500m	501-750m	751-1000m	1000m+	NOTES
.257 Robert	.257 Roberts	Ball	18 / ~	18 / ~	18 / ~	17 / ~	17 / ~	16 / ~	~	~	~	
.257 Wby	.257 Weatherby Magnum	Ball	19 / ~	19 / ~	19 / ~	18 / ~	18 / ~	17 / ~	16 / ~	~	~	
.26 BSA	.26 BSA (.26 Rimless Belted NE)	Ball	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	~	
.260 Rem	.260 Remington (6.5-08 A-Square)	Ball	19 / ~	19 / ~	18 / ~	18 / ~	17 / ~	16 / ~	~	~	~	
		Hollowpoint	23 / ~	23 / ~	23 / ~	22 / ~	22 / ~	21 / ~	~	~	~	
.264 WM	.264 Winchester Magnum	Ball	19 / ~	19 / ~	19 / ~	18 / ~	18 / ~	17 / ~	16 / ~	~	~	
.270 IHMSA	.270 IHMSA	Ball	18 / ~	18 / ~	17 / ~	17 / ~	16 / ~	15 / ~	~	~	~	
.270 JDJ	.270 JDJ	Ball	18 / ~	18 / ~	17 / ~	17 / ~	16 / ~	15 / ~	~	~	~	
.270 REN	.270 REN	Ball	15 / ~	15 / ~	15 / ~	14 / ~	13 / ~	~	~	~	~	
.270 Savage	.270 Savage	Ball	19 / ~	19 / ~	19 / ~	18 / ~	18 / ~	17 / ~	~	~	~	
.270 Wby	.270 Weatherby Magnum	Ball	20 / ~	20 / ~	20 / ~	19 / ~	19 / ~	18 / ~	17 / ~	~	~	
		Hollowpoint	25 / ~	25 / ~	24 / ~	23 / ~	23 / ~	22 / ~	21 / ~	~	~	
.270 Win	.270 Winchester	Ball	19 / ~	19 / ~	19 / ~	18 / ~	18 / ~	17 / ~	~	~	~	
.270 WSM	.270 Winchester Short Magnum	Ball	20 / ~	20 / ~	19 / ~	19 / ~	18 / ~	18 / ~	17 / ~	~	~	
		Hollowpoint	23 / ~	23 / ~	23 / ~	22 / ~	22 / ~	21 / ~	20 / ~	~	~	
.275 H&H-B	.275 H&H Belted Magnum	Ball	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	14 / ~	~	~	~	
		Ball	20 / ~	20 / ~	19 / ~	18 / ~	16 / ~	14 / ~	~	~	~	M
.275 H&H-F	.275 H&H Flanged Magnum	Ball	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	14 / ~	~	~	~	
.275 Rigby	.275 Rigby (7x57mm)	Ball	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	14 / ~	~	~	~	
.275 Rig-F	.275 Rigby Flanged Magnum	Ball	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	14 / ~	~	~	~	
.276 Enfield	.276 Enfield	Ball	20 / ~	20 / ~	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	X
.276 Ped	.276 Pedersen	Ball	18 / ~	18 / ~	17 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	~	X
.280 Brit	.280 British	Ball	19 / ~	19 / ~	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	~	X
.280 Flang	.280 Flanged (.280 Lancaster)	Ball	19 / ~	19 / ~	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	~	
.280 JDJ	.280 JDJ	Ball	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	~	
.280 Jeff	.280 Jeffery	Ball	20 / ~	20 / ~	19 / ~	18 / ~	18 / ~	17 / ~	16 / ~	~	~	
.280 Rem	.280 Remington (7mm Express)	Ball	20 / ~	20 / ~	19 / ~	18 / ~	18 / ~	17 / ~	16 / ~	~	~	
		Hollowpoint	24 / ~	24 / ~	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	~	~	
.280 Ross	.280 Ross	Ball	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	~	
.28 Stevens	.28-30-120 Stevens	Ball	15 / ~	15 / ~	14 / ~	12 / ~	11 / ~	10 / ~	~	~	~	B
.284 Win	.284 Winchester	Ball	20 / ~	20 / ~	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	
		Hollowpoint	23 / ~	23 / ~	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	~	
.297 Rook	.297/250 Rook	Ball	12	12	11	10	~	~	~	~	~	B
.30 Carbine	.30 Carbine M1	Ball	17 / ~	17 / ~	16 / ~	15 / ~	14 / ~	12 / ~	~	~	~	
.30 cup	.30 Cup-primed	Ball	12	11	10	9	~	~	~	~	~	B
.30 Herritt	.30 Herritt	Ball	17 / ~	17 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	~	~	H,W
		Hollowpoint	21 / ~	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	~	~	~	H,W
.30 Long	.30 Long	Ball	12	12	11	10	~	~	~	~	~	B,R

Caliber	Name	Bullet Type	0-10m	11-30m	31-100m	101-200m	201-300m	301-500m	501-750m	751-1000m	1000m+	NOTES
.30 Knight	.30 Knight	Subsonic Ball	15	15	15	15	15	~	~	~	~	
.30 Kufahl	.30 Kufahl Needle-Fire	Ball	11	10	9	~	~	~	~	~	~	B
.30 Newton	.30 Newton	Ball	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	15 / ~	~	~	
.30 Rem	.30 Remington	Ball	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	~	~	
.30 Short	.30 Short	Ball	11	11	10	~	~	~	~	~	~	B,R
.300 Canada	.300 Canadian Magnum	Ball	22 / ~	22 / ~	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	
.300 Dak	.300 Dakota	Ball	21 / ~	21 / ~	21 / ~	20 / ~	20 / ~	18 / ~	18 / ~	17 / ~	~	
.300 H&H	.300 H&H Magnum	Ball	20 / ~	20 / ~	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	
.300 Peg	.300 Pegasus	Ball	22 / ~	22 / ~	22 / ~	21 / ~	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	
.300 RUM	.300 Remington UltraMag	Ball	22 / ~	22 / ~	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	18 / ~	17 / ~	
.300 Sav	.300 Savage	Ball	19 / ~	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	~	
.300 Sher	.300 Sherwood	Hollowpoint	19 / ~	19 / ~	18 / ~	17 / ~	15 / ~	~	~	~	~	
.300 SAUM	.300 Short Action Ultra Magnum	Ball	21 / ~	21 / ~	21 / ~	20 / ~	20 / ~	19 / ~	19 / ~	18 / ~	18 / ~	
.300 Wby	.300 Weatherby Magnum	Ball	22 / ~	22 / ~	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	18 / ~	17 / ~	
.300 Whis	.300 Whisper	Hollowpoint	21 / 16	21 / 16	20 / 16	19 / 15	18 / 15	17 / 14	~	~	~	
		Subsonic HP	20	20	20	20	19	~	~	~	~	
.300 WM	.300 Winchester Magnum	Ball	22 / 16	22 / 16	21 / 16	21 / 15	20 / 15	19 / 15	18 / ~	18 / ~	17 / ~	
		Hollowpoint	24 / 19	24 / 19	25 / 19	24 / 19	24 / 19	23 / 19	22 / 18	21 / ~	20 / ~	
.300 WSM	.300 Winchester Short Magnum	Ball	21 / ~	21 / ~	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	
		Hollowpoint	26 / ~	26 / ~	25 / ~	24 / ~	24 / ~	23 / ~	22 / ~	21 / ~	19 / ~	
.30-03	.30-03 Springfield	Ball	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	13 / ~	~	
.30-06	.30-06 Springfield (7.62x63mm)	Armor Piercing	19 / ~	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	14 / ~	13 / ~	~	
		Ball or Tracer	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	16 / ~	~	
		Hollowpoint	25 / ~	25 / ~	24 / ~	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	~	
.30-284	.30-284 Winchester	Ball	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	H,W
.303 Brit	.303 British	Ball	20 / ~	20 / ~	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	
.303 Mag	.303 Magnum	Ball	21 / ~	21 / ~	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	
.303 Sav	.303 Savage	Ball	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	~	
.30-30 Wes	.30-30 Wesson	Ball	12 / ~	12 / ~	11 / ~	10 / ~	10 / ~	~	~	~	~	B
.30-30	.30-30 Winchester	Ball	19 / ~	19 / ~	18 / ~	17 / ~	17 / ~	16 / ~	15 / ~	~	~	(B)
		Hollowpoint	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	~	~	
.30-338	.30-338 Winchester Magnum	Matchking HP	24 / ~	24 / ~	25 / ~	25 / ~	24 / ~	24 / ~	23 / ~	22 / ~	21 / ~	H,W
.30-378	.30-378 Weatherby	Ball	25 / ~	25 / ~	26 / ~	25 / ~	25 / ~	24 / ~	23 / ~	22 / ~	21 / ~	
.30-40 Krag	.30-40 Krag (.30 Army)	Ball	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	14 / ~	~	~	
.307 Win	.307 Winchester	Ball	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	~	
.308 Cor	.308 Cor-Bon	Ball	21 / 15	21 / 15	21 / 15	20 / 15	19 / 15	18 / 15	17 / ~	16 / ~	~	
.308 Norma	.308 Norma Magnum	Ball	21 / ~	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	
.308 Barnes	.308x1.5-inch Barnes	Ball	19 / ~	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	~	H,W

Caliber	Name	Bullet Type	0-10m	11-30m	31-100m	101-200m	201-300m	301-500m	501-750m	751-1000m	1000m+	NOTES
.309 JDJ	.309 JDJ	Ball	19 / ~	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	~	
30R	30R Blaser	Ball	21 / ~	21 / ~	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	
.310 Cad	.310 Cadet	Ball	15	15	14	13	~	~	~	~	~	B
.318 Nitro	.318 Rimless Nitro Express	Ball	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	~	~	~	
.32 acp	.32 Automatic (7.65mm Browning)	AET	13 / 11	13 / 10	11 / 10	~	~	~	~	~	~	
		Ball	12	12	12	~	~	~	~	~	~	
		Hollowpoint	15	14	13	~	~	~	~	~	~	
		Prefragmented	11 / 10	11 / 10	10	~	~	~	~	~	~	
.32 Ball	.32 Ballard Extra Long	Ball	15 / ~	15 / ~	14 / ~	13 / ~	11 / ~	~	~	~	~	B
.32 Colt	.32 Colt	Ball	12	12	11	~	~	~	~	~	~	B
.32 XL	.32 Extra Long	Ball	14	14	13	12	11	~	~	~	~	B,R
.32 XS	.32 Extra Short	Ball	11	11	10	8	~	~	~	~	~	B,R
.32 H&R	.32 H&R Magnum	Ball	14	14	13	13	~	~	~	~	~	
		Hollowpoint	17 / 16	16	15	15	~	~	~	~	~	
.32 Ideal	.32 Ideal	Ball	16 / ~	16 / ~	15 / ~	14 / ~	12 / ~	~	~	~	~	B
.32 LCF	.32 Long (CF)	Ball	13	13	12	12	~	~	~	~	~	B
.32 Long	.32 Long	Ball	13	13	12	11	~	~	~	~	~	B,R
.32 LC	.32 Long Colt	Ball	12	12	11	~	~	~	~	~	~	B
.32 LR	.32 Long Rifle	Ball	13	13	12	11	10	~	~	~	~	B,R
.32 NAA	.32 NAA	Hollowpoint	16 / 15	15	14	~	~	~	~	~	~	
.32 Pro	.32 Protector	Ball	9	8	7	~	~	~	~	~	~	B
.32 Rem	.32 Remington	Ball	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	14 / ~	~	~	~	
.32 Short	.32 Short	Ball	13	13	12	11	~	~	~	~	~	B,R
.32 SC	.32 Short Colt	Ball	12	12	11	~	~	~	~	~	~	B
.32 S&W	.32 Smith & Wesson	Ball	12	12	11	~	~	~	~	~	~	B
.32 S&W-L	.32 Smith & Wesson Long	Ball	13	13	12	11	~	~	~	~	~	B
.32 WSL	.32 Winchester Self-Loading	Ball	17 / ~	17 / ~	16 / ~	15 / ~	14 / ~	12 / ~	~	~	~	
.32 WS	.32 Winchester Special	Ball	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	~	~	
.320 Rev	.320 Revolver	Ball	11	11	10	~	~	~	~	~	~	
.32-20	.32-20 (.32 Winchester)	Ball	14	14	13	12	~	~	~	~	~	B
		Ball	16 / ~	16 / ~	15 / ~	14 / ~	13 / ~	~	~	~	~	Rifle only
.32-20 Rem	.32-30 Remington	Ball	16 / ~	16 / ~	15 / ~	14 / ~	13 / ~	12 / ~	~	~	~	B
.32-35	.32-35 Stevens & Maynard	Ball	16 / ~	16 / ~	15 / ~	14 / ~	13 / ~	12 / ~	~	~	~	B
.32-40	.32-40 (.32-40 Winchester)	Ball	17 / ~	17 / ~	16 / ~	15 / ~	14 / ~	13 / ~	~	~	~	B
		Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	~	~	M
.32-40 Bull	.32-40 Bullard	Ball	17 / ~	17 / ~	16 / ~	15 / ~	14 / ~	13 / ~	~	~	~	B
.32-40 Rem	.32-40 Remington	Ball	16 / ~	16 / ~	15 / ~	14 / ~	13 / ~	12 / ~	~	~	~	B
.33 BSA	.33 BSA (.33 Belted Rimless)	Ball	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	

Caliber	Name	Bullet Type	0-10m	11-30m	31-100m	101-200m	201-300m	301-500m	501-750m	751-1000m	1000m+	NOTES
.33 Win	.33 Winchester	Ball	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	14 / ~	~	~	
.330 Dak	.330 Dakota	Ball	23 / ~	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	
.333 Jeff	.333 Jeffery Flanged & Rimless	Ball	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	
.333 OKH	.333 OKH	Ball	22 / ~	22 / ~	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	~	~	H,W
.338 A-S	.338 A-Square	Ball	23 / ~	23 / ~	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	~	H,W
.338 Canada	.338 Canadian Magnum	Ball	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	H,W
.338 Excal	.338 Excaliber	Ball	24 / ~	24 / ~	23 / ~	23 / ~	22 / ~	21 / ~	21 / ~	19 / ~	18 / ~	
.338 Lapua	.338 Lapua Magnum (8.58x71mm)	Armor Piercing	21 / 17	21 / 17	21 / 17	20 / 17	20 / 16	19 / 16	18 / 16	17 / ~	17 / ~	
		Ball	23 / 18	23 / 18	23 / 18	22 / 18	22 / 18	21 / 18	20 / 16	19 / ~	18 / ~	
		Hollowpoint	26 / 21	26 / 21	26 / 21	26 / 21	25 / 21	25 / 21	23 / 21	22 / ~	22 / ~	
.338 RUM	.338 Remington UltraMag	Subonic AP	16	16	16	15	15	15	15	~	~	
		Ball	23 / ~	23 / ~	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	~	
.338 Whis	.338 Whisper	Subsonic Ball	19	19	19	18	18	17	17	~	~	
.338 WM	.338 Winchester Magnum	Ball	22 / ~	22 / ~	22 / ~	21 / ~	21 / ~	20 / ~	19 / ~	19 / ~	~	
		Hollowpoint	27 / ~	27 / ~	26 / ~	25 / ~	24 / ~	23 / ~	22 / ~	22 / ~	~	
.338/50	.338/50 Talbot	Ball	25 / ~	25 / ~	24 / ~	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	H,W
.338-06	.338-06 A-Square	Ball	22 / ~	22 / ~	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	~	~	H,W
.338-06 JDJ	.338-06 JDJ	Ball	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	~	~	~	H,W
.338-378	.338-378 Weatherby	Ball	23 / ~	23 / ~	23 / ~	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	
.340 Wby	.340 Weatherby Magnum	Ball	23 / ~	23 / ~	22 / ~	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	
		Hollowpoint	28 / ~	28 / ~	27 / ~	27 / ~	26 / ~	25 / ~	24 / ~	22 / ~	~	
.348 Win	.348 Winchester	Hollowpoint	25 / ~	25 / ~	24 / ~	23 / ~	22 / ~	21 / ~	~	~	~	
.35 New	.35 Newton	Ball	24 / ~	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	~	
.35 Rem	.35 Remington	Ball	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	14 / ~	~	~	
.35 Auto	.35 Smith & Wesson Auto	Ball	12	12	11	10	~	~	~	~	~	
.35 Whelan	.35 Whelan	Ball	22 / ~	22 / ~	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	
.35 Win	.35 Winchester	Ball	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	16 / ~	~	~	
.35 WSL	.35 Winchester Self-Loading	Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	13 / ~	~	~	~	
.350 Grif	.350 Griffin & Howe Magnum	Ball	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	
.350 Rem	.350 Remington Magnum	Ball	22 / ~	22 / ~	21 / ~	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	
.350 Rigby	.350 Rigby Magnum	Ball	22 / ~	22 / ~	21 / ~	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	
.35-06 JDJ	.35-06 JDJ	Ball	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	~	~	~	
.351 WSL	.351 Winchester Self-Loading	Ball	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	~	~	
.35-30	.35-30 Maynard	Ball	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	~	~	
.35-30/30	.35-30/30	Ball	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	~	
.35-40	.35-40 Maynard	Ball	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	~	~	B
.356 Win	.356 Winchester	Ball	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	~	
.357 Auto	.357 Auto Mag	Ball	18 / 16	18 / 16	17 / 16	16 / 15	~	~	~	~	~	



Caliber	Name	Bullet Type	0-10m	11-30m	31-100m	101-200m	201-300m	301-500m	501-750m	751-1000m	1000m+	NOTES
		Hollowpoint	22 / 18	22 / 18	21 / 18	20 / 18	~	~	~	~	~	
.357 Herritt	.357 Herritt	Ball	20 / ~	20 / ~	19 / ~	19 / ~	18 / ~	17 / ~	~	~	~	
		Hollowpoint	24 / ~	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	~	~	~	
.357 Mag	.357 Magnum	AET	16 / 12	15 / 12	13 / 11	11 / 10	~	~	~	~	~	
		Armor Piercing	16 / 13	15 / 13	14 / 12	12	~	~	~	~	~	
		Ball	16 / 15	16 / 15	15	15 / 14	~	~	~	~	~	
		Hollowpoint	19 / 18	19 / 18	18 / 17	17	~	~	~	~	~	
		Prefragmented	14 / 12	14 / 11	12 / 11	11	~	~	~	~	~	
.357 Max	.357 Remington Maximum	Hollowpoint	22 / 19	22 / 18	21 / 18	20 / 17	19	~	~	~	~	
.357 Sig	.357 Sig	Ball	16 / 15	16 / 15	15	15 / 14	~	~	~	~	~	
		Hollowpoint	19 / 18	19 / 18	18 / 17	17	~	~	~	~	~	
		Prefragmented	14 / 9	13 / 9	12 / 9	11 / 9	~	~	~	~	~	
.358 JDJ	.358 JDJ	Ball	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	~	
.358 Norma	.358 Norma Magnum	Ball	23 / ~	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	~	
.358 STA	.358 Shooting Times Alaskan	Ball	24 / ~	24 / ~	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	
.358 Win	.358 Winchester	Ball	21 / ~	21 / ~	20 / ~	19 / ~	19 / ~	17 / ~	16 / ~	~	~	
.360 Expres	.360 Express (2 1/4-inch)	Ball	15	15	14	13	12	~	~	~	~	B
.360 Nitro	.360 Nitro Express	Ball	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	~	
.360 No.2	.360 No.2 Nitro Express	Ball	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	~	~	
.369 NE	.369 Nitro Express	Ball	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	~	~	
.375 A-S	.375 A-Square	Ball	25 / ~	25 / ~	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	
.375 Canada	.375 Canadian Magnum	Ball	24 / ~	24 / ~	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	
.375 Dak	.375 Dakota	Ball	24 / ~	24 / ~	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	
.375 Nitro	.375 Flanged Nitro Express	Ball	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	
.375 H&H-B	.375 H&H Belted Magnum	Armor Piercing	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	~	
		Ball	24 / ~	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	~	
.375 H&H-F	.375 H&H Flanged Magnum	Ball	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	~	~	
.375 JDJ	.375 JDJ	Ball	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	~	~	~	
.375 JRS	.375 JRS Magnum	Ball	24 / ~	24 / ~	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	
.375 RUM	.375 Remington UltraMag	Ball	24 / ~	24 / ~	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	
.375 Wby	.375 Weatherby Magnum	Ball	24 / ~	24 / ~	24 / ~	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	~	
.375 Whelan	.375 Whelan	Ball	24 / ~	24 / ~	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	
.375 Win	.375 Winchester	Ball	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	~	
.375/303	.375/303 Westley Richards	Ball	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	~	
.375-06	.375-06 JDJ	Ball	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	~	~	
.376 Steyr	.376 Steyr	Ball	23 / ~	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	~	
.378 Wby	.378 Weatherby Magnum	Ball	25 / ~	25 / ~	24 / ~	23 / ~	22 / ~	22 / ~	21 / ~	~	~	
.38 acp	.38 Automatic	Ball	15	15	14	13	~	~	~	~	~	

Caliber	Name	Bullet Type	0-10m	11-30m	31-100m	101-200m	201-300m	301-500m	501-750m	751-1000m	1000m+	NOTES
.38 Ball	.38 Ballard Extra Long	Hollowpoint	19 / 18	19 / 18	18 / 17	17	~	~	~	~	~	H
		Ball	17 / ~	17 / ~	16 / ~	15 / ~	13 / ~	~	~	~	~	B
.38 Casull	.38 Casull	Ball	18 / 15	17 / 15	16 / 14	15 / 14	~	~	~	~	~	
		Hollowpoint	21 / 18	21 / 18	20 / 17	18 / 17	~	~	~	~	~	
.38 XL	.38 Extra Long	Ball	17 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	~	~	~	B,R
.38 Long	.38 Long	Ball	16	16	15	14	13	~	~	~	~	B,R
.38 LCF	.38 Long (Centerfire)	Ball	15	15	14	12	~	~	~	~	~	B
.38 LC	.38 Long Colt	Ball	15	15	14	13	~	~	~	~	~	B
.38 Short	.38 Short	Ball	14	14	13	12	~	~	~	~	~	B,R
.38 SC	.38 Short Colt	Ball	15	15	14	13	~	~	~	~	~	B
.38 S&W	.38 Smith & Wesson	Ball	14	14	13	12	~	~	~	~	~	
.38 Spl	(Bitish Military Load) .38 Special	Ball	16	16	15	13	~	~	~	~	~	Recoil +1
		AET	15 / 12	14 / 12	12 / 11	11 / 10	~	~	~	~	~	
		Armor Piercing	15 / 13	14 / 13	13 / 12	12	~	~	~	~	~	
		Ball	15	15	15	14	~	~	~	~	~	
		Hollowpoint	17	17	16	15	~	~	~	~	~	
		+P Hollowpoint	18	18	17	16	~	~	~	~	~	Recoil +1
.38 Super	.38 Super Automatic	Prefragmented	13 / 12	13 / 11	12 / 11	11	~	~	~	~	~	
		Ball	16 / 15	15	14	14	~	~	~	~	~	
		Hollowpoint	20 / 18	20 / 18	19 / 17	18 / 17	~	~	~	~	~	
.380	.380 Short & Long Revolver	Ball	13	13	12	11	~	~	~	~	~	
.380 Rif	.380 Short and Long (Rifle)	Ball	15	15	14	13	12	~	~	~	~	B
.38-35	.38-35 Stevens	Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	~	~	B
.38-40 Rem	.38-40 Remington-Hepburn	Ball	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	~	~	B
.38-40 Win	.38-40 Winchester	Ball	17	17	16	15	14	~	~	~	~	(B)
		Hollowpoint	21	21	20	19	18	~	~	~	~	
.38-45	.38-45 Ballard	Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	~	~	B
.38-45 Ste	.38-45 Stevens	Ball	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	~	~	B
.38-50 Ball	.38-50 Ballard	Ball	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	~	~	B
.38-50 May	.38-50 Maynard	Ball	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	~	~	B
.38-50 Rem	.38-50 Remington-Hepburn	Ball	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	~	~	B
.38-55	.38-55 Winchester	Ball	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	~	~	B
.38-56	.38-56 Winchester	Ball	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	~	B
.38-70	.38-70 Winchester	Ball	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	~	B
.38-72	.38-72 Winchester	Ball	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	~	B
.38-90	.38-90 Winchester-Express	Ball	19 / ~	19 / ~	18 / ~	18 / ~	17 / ~	16 / ~	~	~	~	B
.40 Pin	.40 Pinfire	Ball	14	13	12	11	~	~	~	~	~	B
.40 S&W	.40 Smith & Wesson	Ball or Tracer	17	16	16	16	~	~	~	~	~	

Caliber	Name	Bullet Type	0-10m	11-30m	31-100m	101-200m	201-300m	301-500m	501-750m	751-1000m	1000m+	NOTES
.40 Super	.40 Super	Hollowpoint	20	20	19	19	~	~	~	~	~	
		Prefragmented	15 / 13	14 / 13	13 / 12	13 / 12	~	~	~	~	~	
		Hollowpoint	21 / 19	21 / 19	20 / 19	19 / 18	~	~	~	~	~	
.400 Cor	.400 Cor-Bon	Ball	17 / 16	17 / 16	16	16	~	~	~	~	~	
		Hollowpoint	21 / 19	20 / 19	19	19 / 18	~	~	~	~	~	
		Prefragmented	15 / 13	14 / 12	13 / 12	12	~	~	~	~	~	
.400 H&H	.400 H&H Magnum	Ball	26 / ~	25 / ~	25 / ~	24 / ~	23 / ~	22 / ~	21 / ~	~	~	
.400 Jeff	.400 Jeffery NE	Ball	25 / ~	25 / ~	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	~	~	
.400 Purdey	.400 Purdy Light Express	Ball	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	~	~	~	~	B
.400 Whelan	.400 Whelan	Ball	24 / ~	24 / ~	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	~	~	H,W
.400/350	.400/350 Rigby	Ball	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	
.400/360	.400/360 Nitro Express	Ball	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	
.400/375	.400/375 Belted Nitro Express	Ball	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	16 / ~	~	~	
.401 Hert	.401 Herter Powermag	Ball	18	18	17	16	~	~	~	~	~	
.401 WSL	.401 Winchester Self-Loading	Ball	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	16 / ~	~	~	~	
.40-110	.40-110 Winchester Express	Ball	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	~	B
.404 Jef	.404 Jeffery (.440 Rimless NE)	Ball	25 / ~	25 / ~	24 / ~	24 / ~	23 / ~	22 / ~	21 / ~	~	~	
.40-40	.40-40 Maynard	Ball	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	~	B
.40-44	.40-44 Woodswalker	Ball	20 / 17	20 / 17	19 / 17	18 / 17	~	~	~	~	~	
.40-454	.40-454 JDJ	Ball	22 / 17	22 / 17	21 / 17	20 / 17	~	~	~	~	~	
.405 Win	.405 Winchester	Ball	22 / ~	22 / ~	21 / ~	20 / ~	20 / ~	19 / ~	~	~	~	
.40-50	.40-50 Sharps	Ball	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	~	B
.40-60 Marlin	.40-60 Marlin	Ball	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	~	B
.40-60 May	.40-60 Maynard	Ball	22 / ~	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	~	~	B
.40-60 Win	.40-60 Winchester	Ball	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	~	B
.40-65 Ball	.40-65 Ballard Everlasting	Ball	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	~	B
.40-65 Win	.40-65 Winchester	Ball	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	~	B
.40-70 Ball	.40-70 Ballard	Ball	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	~	B
.40-70 May	.40-70 Maynard	Ball	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	~	B
.40-70 Pea	.40-70 Peabody	Ball	23 / ~	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	~	~	~	B
.40-70 Rem	.40-70 Remington	Ball	22 / ~	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	~	~	B
.40-70 S-N	.40-70 Sharps (Necked)	Ball	22 / ~	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	~	~	B
.40-70 S-S	.40-70 Sharps (Straight)	Ball	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	~	B
.40-70 Win	.40-70 Winchester	Ball	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	~	B
.40-72	.40-72 Winchester	Ball	22 / ~	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	~	~	B
.40-75	.40-75 Bullard	Ball	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	~	B
.408 CT	.408 CheyTac	Ball	27 / ~	27 / ~	27 / ~	27 / ~	27 / ~	26 / ~	26 / ~	26 / ~	25 / ~	
.40-82	.40-82 Winchester	Ball	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	~	B

Caliber	Name	Bullet Type	0-10m	11-30m	31-100m	101-200m	201-300m	301-500m	501-750m	751-1000m	1000m+	NOTES
.40-90 Ball	.40-90 Ballard	Ball	22 / ~	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	~	~	B
.40-90 Pea	.40-90 Peabody	Ball	24 / ~	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~				B
.40-90	.40-90 Sharps	Ball	22 / ~	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	~	~	B
.41 AE	.41 Action Express	Ball	18	18	17	17	~	~	~	~	~	
		Hollowpoint	21 / 20	21 / 20	20 / 19	19 / 18	~	~	~	~	~	
.41 Long	.41 Long	Ball	15	15	14	13	~	~	~	~	~	B,R
.41 LC	.41 Long Colt	Ball	16	16	15	~	~	~	~	~	~	B
.41 Mag	.41 Remington Magnum	Ball	19 / 18	18	18	18 / 17	~	~	~	~	~	
		Hollowpoint	22 / 20	21 / 20	21 / 19	20 / 18	~	~	~	~	~	
.41 Short	.41 Short (Derringer)	Ball	13	11	9	~	~	~	~	~	~	B,R
.41 SC	.41 Short Colt	Ball	16	16	15	~	~	~	~	~	~	B
.41 Spl	.41 Special	Ball	18	18	17	16	~	~	~	~	~	H,W
		Hollowpoint	21	21	20	19	~	~	~	~	~	H,W
.411 JDJ	.411 JDJ	Ball	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	~	~	
.414 Smag	.414 Super Magnum	Ball	20 / 18	20 / 18	19 / 18	19 / 17	~	~	~	~	~	H,W
.416 Barnes	.416 Barnes	Ball	25 / ~	25 / ~	24 / ~	24 / ~	23 / ~	22 / ~	21 / ~	~	~	H,W
.416 Dak	.416 Dakota	Ball	26 / ~	26 / ~	25 / ~	25 / ~	24 / ~	23 / ~	22 / ~	~	~	
.416 Hoff	.416 Hoffman	Ball	26 / ~	26 / ~	25 / ~	25 / ~	24 / ~	23 / ~	22 / ~	~	~	H,W
.416 JDJ	.416 JDJ	Ball	24 / ~	24 / ~	24 / ~	23 / ~	22 / ~	21 / ~	~	~	~	
.416 PGW	.416 Prairie Gun Works	Ball	27 / ~	27 / ~	27 / ~	26 / ~	26 / ~	25 / ~	24 / ~	23 / ~	22 / ~	H,W
.416 Rem	.416 Remington Magnum	Ball	26 / ~	26 / ~	25 / ~	25 / ~	24 / ~	23 / ~	22 / ~	~	~	
.416 Rigby	.416 Rigby	Armor Piercing	22 / ~	22 / ~	22 / ~	21 / ~	21 / ~	20 / ~	19 / ~	~	~	H,W
		Ball	26 / ~	26 / ~	25 / ~	25 / ~	24 / ~	23 / ~	22 / ~	~	~	H,W
.416 Rim	.416 Rimmed	Ball	26 / ~	26 / ~	25 / ~	24 / ~	23 / ~	22 / ~	21 / ~	~	~	H,W
.416 Taylor	.416 Taylor	Ball	25 / ~	25 / ~	24 / ~	24 / ~	23 / ~	22 / ~	21 / ~	~	~	H,W
.419 Wby	.416 Weatherby Magnum	Ball	26 / ~	26 / ~	26 / ~	25 / ~	24 / ~	23 / ~	22 / ~	~	~	
.416-06	.416-06 JDJ	Ball	25 / ~	25 / ~	24 / ~	23 / ~	22 / ~	~	~	~	~	H,W
.42 cup	.42 Cup-primed	Ball	14	13	12	11	~	~	~	~	~	B
.423 Expres	.425 Express	Ball	26 / ~	26 / ~	25 / ~	24 / ~	23 / ~	22 / ~	21 / ~	~	~	H,W
.425 WR	.425 Westley Richards Magnum	Ball	26 / ~	26 / ~	25 / ~	24 / ~	23 / ~	22 / ~	21 / ~	~	~	
.43 Rimfire	.43 Rimfire	Ball	15	14	13	12	~	~	~	~	~	B,R
.44 Auto	.44 Auto Mag	Hollowpoint	23 / ~	23 / ~	22 / ~	21 / ~	~	~	~	~	~	
.44 Bull	.44 Bull Dog	Ball	14	13	12	~	~	~	~	~	~	B
.44 Colt	.44 Colt	Ball	17	16	15	13	~	~	~	~	~	B
.44 Ev-L	.44 Evans Long	Ball	20 / ~	20 / ~	19 / ~	18 / ~	~	~	~	~	~	B
.44 Ev-S	.44 Evans Short	Ball	17 / ~	17 / ~	16 / ~	15 / ~	~	~	~	~	~	B
.44 XL	.44 Extra Long	Ball	19 / ~	19 / ~	18 / ~	17 / ~	15 / ~	~	~	~	~	B,R
.44 Ball	.44 Extra Long Center Fire (Ballard)	Ball	20 / ~	20 / ~	19 / ~	18 / ~	16 / ~	~	~	~	~	B

Caliber	Name	Bullet Type	0-10m	11-30m	31-100m	101-200m	201-300m	301-500m	501-750m	751-1000m	1000m+	NOTES
.44 HCF	.44 Henry Center Fire Flat	Ball	19 / ~	19 / ~	18 / ~	17 / ~	15 / ~	~	~	~	~	B
.44 Henry	.44 Henry	Ball	18 / ~	18 / ~	17 / ~	16 / ~	14 / ~	~	~	~	~	B,R
.44 Long	.44 Long	Ball	17	17	16	15	13	~	~	~	~	B,R
.44 LCF	.44 Long Ceter Fire (Ballard)	Ball	19 / ~	19 / ~	18 / ~	16 / ~	14 / ~	~	~	~	~	B
.44 M&H	.44 Merwin & Hulbert	Ball	17	17	16	15	~	~	~	~	~	B
.44 Mag	.44 Remington Magnum	Ball	21 / 20	21 / 20	20	20	~	~	~	~	~	
		Hollowpoint	23 / ~	23 / ~	22 / ~	21	~	~	~	~	~	
		Prefragmented	16 / 14	16 / 14	15 / 14	14 / 13	~	~	~	~	~	
.44 Short	.44 Short	Ball	16	15	13	11	~	~	~	~	~	B,R
.44 S&W	.44 Smith & Wesson America	Ball	17	17	16	15	~	~	~	~	~	B
.44 Rus	.44 Smith & Wesson Russian	Ball	18	18	17	16	~	~	~	~	~	B
.44 Spl	.44 Smith & Wesson Special	Ball	18	18	17	16	~	~	~	~	~	(B)
		Hollowpoint	21	21	20	19	~	~	~	~	~	
.44 Web	.44 Webley (.442 Revolver)	Ball	17	17	16	15	~	~	~	~	~	B
.44 WXL	.44 Wesson Extra Long	Ball	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	~	~	B
.440 Cor	.440 Cor-Bon	Hollowpoint	26 / 23	25 / 23	24 / 22	23 / 22	~	~	~	~	~	
		Prefragmented	17 / 15	17 / 14	16 / 14	15 / 14	~	~	~	~	~	
.444 Marlin	.444 Marlin	Ball	23 / ~	23 / ~	21 / ~	20 / ~	19 / ~	18 / ~	~	~	~	
		Hollowpoint	27 / ~	27 / ~	26 / ~	25 / ~	24 / ~	23 / ~	~	~	~	H
.44-40	.44-40 (.44 Winchester)	Ball	18 / 17	18 / 17	17	16	~	~	~	~	~	(B)
.455 Super	.445 Super Magnum	Ball	21 / ~	21 / ~	20	19	~	~	~	~	~	H
		Hollowpoint	23 / ~	23 / ~	22 / ~	21 / ~	~	~	~	~	~	H
.44-60	.44-60 Sharps & Remington	Ball	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	~	~	B
.44-60 Win	.44-60 Winchester	Ball	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	~	B
.44-70 May	.44-70 Maynard	Ball	24 / ~	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	~	~	~	B
.44-77	.44-77 Sharps & Remington	Ball	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	~	~	B
.44-85	.44-85 Wesson	Ball	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	~	~	B
.44-90 Rem	.44-90 Remington Special	Ball	25 / ~	25 / ~	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	~	~	B
.44-90	.44-90 Sharps	Ball	25 / ~	25 / ~	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	~	~	B
.44-95	.44-95 Peabody	Ball	26 / ~	26 / ~	25 / ~	24 / ~	23 / ~	22 / ~	21 / ~	~	~	B
.44-100 B	.44-100 Ballard	Ball	26 / ~	26 / ~	25 / ~	24 / ~	23 / ~	22 / ~	21 / ~	~	~	B
.44-100	.44-100 Remington	Ball	25 / ~	25 / ~	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	~	~	B
.44-100 W	.44-100 Wesson	Ball	26 / ~	26 / ~	25 / ~	24 / ~	23 / ~	22 / ~	21 / ~	~	~	B
.45 acp	.45 Automatic (.45 ACP)	AET	16 / 14	16 / 14	14 / 13	13 / 12	~	~	~	~	~	
		Armor Piercing	16 / 15	15 / 14	14	14 / 13	~	~	~	~	~	
		Ball or Tracer	18	18	17	16	~	~	~	~	~	
		Hollowpoint	22	22	21	20	~	~	~	~	~	
		+P Hollowpoint	22 / 21	21	21 / 20	20	~	~	~	~	~	Recoil +1

Caliber	Name	Bullet Type	0-10m	11-30m	31-100m	101-200m	201-300m	301-500m	501-750m	751-1000m	1000m+	NOTES
		Prefragmented	15 / 14	15 / 14	14	13	~	~	~	~	~	
.45 Rim	.45 Automatic Rim	Ball	18	18	17	16	~	~	~	~	~	
.45 AS	.45 Automatic Short	Ball	18	18	17	16	~	~	~	~	~	
.45 Colt	.45 Colt	Ball	18	17	17	16	~	~	~	~	~	
		Hollowpoint	21	21	20	19	~	~	~	~	~	
.45 GAP	.45 Glock Automatic Pistol	Ball	18	18	17	16	~	~	~	~	~	
		Hollowpoint	22	22	21	20	~	~	~	~	~	
.45 Mars	.45 Mars Auto Rimless	Ball	19	19	18	17	~	~	~	~	~	
.45 Rem	.45 Remington Thompson	Ball	20 / ~	20 / ~	19 / ~	18 / ~	~	~	~	~	~	
.45 Rimless	.45 Rimless	Ball	17	16	15	14	~	~	~	~	~	
.45 Silh	.45 Silhouette	Ball	21 / 20	21 / 20	20	19	18	~	~	~	~	H,W
		Hollowpoint	25 / 24	25 / 24	24	23	22	~	~	~	~	H,W
.45 S&W	.45 Smith & Wesson (Schofield)	Ball	18	18	17	16	~	~	~	~	~	B
.45 Super	.45 Super	Ball	19	19	18	18	~	~	~	~	~	
		Hollowpoint	22 / 21	22 / 21	21 / 20	20	~	~	~	~	~	
		Subsonic HP	22	22	22	21	~	~	~	~	~	
.45 Teat	.45 Teat-Fire	Ball	17	16	14	12	~	~	~	~	~	B
.45 Web	.45 Webley	Ball	17	16	15	13	~	~	~	~	~	
.45 WM	.45 Winchester Magnum	Ball	20 / ~	19 / ~	19 / ~	18 / ~	~	~	~	~	~	
		Hollowpoint	21 / ~	21 / ~	20 / ~	19 / ~	~	~	~	~	~	H
.450 Nitro	.450 3-1/4 inch Nitro Express	Ball	27 / ~	27 / ~	26 / ~	25 / ~	24 / ~	23 / ~	22 / ~	~	~	
.450 Alask	.450 Alaskan	Ball	26 / ~	26 / ~	25 / ~	24 / ~	23 / ~	22 / ~	~	~	~	H,W
.450 Ass	.450 Assegai	Ball	28 / ~	28 / ~	27 / ~	26 / ~	25 / ~	24 / ~	23 / ~	~	~	
.450 Dak	.450 Dakota	Ball	28 / ~	28 / ~	27 / ~	26 / ~	25 / ~	24 / ~	23 / ~	~	~	
.450 Marlin	.450 Marlin	Ball	25 / ~	25 / ~	24 / ~	23 / ~	22 / ~	21 / ~	~	~	~	
.450 No.2	.450 No.2 Nitro Express	Nall	27 / ~	27 / ~	26 / ~	25 / ~	24 / ~	22 / ~	22 / ~	~	~	
.450 Rev	.450 Revolver (.450 Adams)	Ball	17	17	16	15	~	~	~	~	~	B
.450 Rigby	.450 Rigby	Ball	27 / ~	27 / ~	26 / ~	25 / ~	24 / ~	22 / ~	22 / ~	~	~	
.450 SMC	.450 SMC	Hollowpoint	23 / 22	23 / 22	23 / 22	22 / 21	~	~	~	~	~	
.450 Watts	.450 Watts Magnum	Ball	28 / ~	28 / ~	27 / ~	26 / ~	25 / ~	24 / ~	23 / ~	~	~	H,W
.450/400 B	.450/400 2-3/8 inch BPE	Ball	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	~	B
.450/400 N	.450/400 3-1/4 inch NE	Ball	25 / ~	25 / ~	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	~	~	
.451 Det	.451 Detonics	Hollowpoint	23 / 22	23 / 22	22	21	~	~	~	~	~	H,W
.454 Casull	.454 Casull	Ball	22 / 19	22 / 19	21 / 18	20 / 18	~	~	~	~	~	
		Hollowpoint	27 / 22	26 / 22	26 / 21	25 / 21	~	~	~	~	~	
.455 Rev	.455 Revolver MkI (.445 Enfield)	Ball	18	17	16	15	~	~	~	~	~	B
.455 Web	.455 Revolver MkII (.455 Webley)	Ball	18	18	17	15	~	~	~	~	~	
.455 Auto	.455 Webley Automatic	Ball	17	17	16	15	~	~	~	~	~	

Caliber	Name	Bullet Type	0-10m	11-30m	31-100m	101-200m	201-300m	301-500m	501-750m	751-1000m	1000m+	NOTES
.45-50	.45-50 Peabody	Ball	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	~	B
.45-60	.45-60 Winchester	Ball	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	~	B
.45-70	.45-70 Government	Ball	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	~	B
		Ball	25 / ~	25 / ~	24 / ~	23 / ~	22 / ~	21 / ~	~	~	~	M
.45-75	.45-75 Sharps	Hollowpoint	28 / ~	28 / ~	27 / ~	26 / ~	25 / ~	24 / ~	~	~	~	
		Ball	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	~	~	B
.45-75 Win	.45-75 Winchester	Ball	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	~	~	~	B
.458 Canada	.458 Canadian Magnum	Ball	26 / ~	26 / ~	25 / ~	24 / ~	23 / ~	22 / ~	~	~	~	
.458 Lott	.458 Lott	Ball	28 / ~	28 / ~	27 / ~	26 / ~	25 / ~	24 / ~	23 / ~	~	~	
.458 Whis	.458 Whisper	Ball	26	26	26	25	25	25	24	~	~	
.458 WM	.458 Winchester Magnum	Armor Piercing	23 / ~	23 / ~	22 / ~	22 / ~	21 / ~	20 / ~	~	~	~	
		Ball	27 / ~	27 / ~	26 / ~	26 / ~	25 / ~	24 / ~	~	~	~	
.45-82	.45-82 Winchester	Ball	24 / ~	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	~	~	~	B
.458 Barnes	.458x1 1/2-inch Barnes	Ball	22 / 21	22 / 21	21	20	19	~	~	~	~	H,W
.458x2	.458x2-inch American	Ball	24 / 22	24 / 22	23 / 22	22 / 21	21	~	~	~	~	H,W
		Hollowpoint	27 / 25	27 / 25	26 / 25	25	24	~	~	~	~	H,W
.45-90	.45-90 Sharps	Ball	26 / ~	26 / ~	25 / ~	25 / ~	24 / ~	23 / ~	~	~	~	B
.45-90 Win	.45-90 Winchester	Ball	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	~	~	B
.45-100 B	.45-100 Ballard	Ball	26 / ~	26 / ~	25 / ~	24 / ~	23 / ~	22 / ~	21 / ~	~	~	B
.45-100 R	.45-100 Remington	Ball	26 / ~	26 / ~	25 / ~	24 / ~	23 / ~	22 / ~	21 / ~	~	~	B
.45-110	.45-110 Sharps	Ball	26 / ~	26 / ~	25 / ~	24 / ~	23 / ~	22 / ~	21 / ~	~	~	B
.45-120	.45-120 Sharps	Ball	25 / ~	25 / ~	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	~		B
.45-125	.45-125 Winchester	Ball	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	~	~	~	B
.46 Long	.46 Long	Ball	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	~	~	B,R
.460 A-S	.460 A-Square Short	Ball	28 / ~	28 / ~	27 / ~	26 / ~	25 / ~	24 / ~	23 / ~	~	~	
.460 Roland	.460 Roland	Hollowpoint	24 / 22	24 / 22	23 / 22	23 / 21	~	~	~	~	~	
.460Wby	.460 Weatherby Magnum	Ball	28 / ~	28 / ~	28 / ~	27 / ~	26 / ~	26 / ~	25 / ~	~	~	
.465 H&H	.465 H&H Magnum	Ball	28 / ~	27 / ~	27 / ~	26 / ~	25 / ~	24 / ~	23 / ~	~	~	
.470 Cap	.470 Capstick	Ball	28 / ~	28 / ~	27 / ~	26 / ~	25 / ~	24 / ~	23 / ~			
.470 Nitro	.470 Nitro Express	Ball	27 / ~	27 / ~	26 / ~	25 / ~	24 / ~	23 / ~	22 / ~	~	~	
		Ball	27 / ~	27 / ~	27 / ~	26 / ~	25 / ~	24 / ~	23 / ~	~	~	M
.475 Nitro	.475 3 1/4-inch Nitro Express	Ball	27 / ~	27 / ~	26 / ~	25 / ~	24 / ~	23 / ~	22 / ~	~	~	
.475 A&M	.475 A&M Magnum	Ball	30 / ~	30 / ~	29 / ~	29 / ~	28 / ~	27 / ~	26 / ~	~	~	H,W
.475 JDJ	.475 JDJ	Ball	26 / ~	26 / ~	25 / ~	24 / ~	23 / ~	22 / ~	~	~	~	
.475 Line	.475 Linebaugh	Ball	24 / ~	24 / ~	23 / ~	22 / ~	~	~	~	~	~	
		Hollowpoint	27 / ~	27 / ~	26 / ~	25 / ~	~	~	~	~	~	
.475 No.2	.475 No.2 Nitro Express	Ball	27 / ~	27 / ~	26 / ~	25 / ~	24 / ~	23 / ~	22 / ~	~	~	
.475 Rim	.475 Rimfire	Ball	18	17	16	14	~	~	~	~	~	B,R

Caliber	Name	Bullet Type	0-10m	11-30m	31-100m	101-200m	201-300m	301-500m	501-750m	751-1000m	1000m+	NOTES
.475 Wild	.475 Widley Magnum	Ball	22 / 20	22 / 20	21 / 20	20 / 19	~	~	~	~	~	
.476 Eley	.476 Eley (.476 Enfield MkIII)	Ball	18	18	17	15	~	~	~	~	~	B
.476 Nitro	.476 Nitro Express	Ball	28 / ~	28 / ~	27 / ~	26 / ~	25 / ~	24 / ~	23 / ~	~	~	
.480 Ruger	.480 Ruger	Hollowpoint	27 / 24	26 / 24	26 / 23	25 / 23	~	~	~	~	~	
.495 A-S	.495 A-Square	Ball	30 / ~	30 / ~	29 / ~	28 / ~	27 / ~	26 / ~	25 / ~	~	~	
.499 LWR	.499 LWR	Ball	25 / 21	25 / 21	24 / 20	24 / 19	23 / 18	22 / 17	21 / ~	~	~	
		Armor Piercing	23 / 18	23 / 18	22 / 17	22 / 17	21 / 16	20 / 15	19 / ~	~	~	
.50 AE	.50 Action Express	Ball	22 / 21	22 / 21	21 / 20	20	~	~	~	~	~	
		Hollowpoint	26 / 25	26 / 25	25 / 24	24	~	~	~	~	~	
.50 Alaskan	.50 Alaskan	Ball	26 / ~	26 / ~	25 / ~	24 / ~	23 / ~	21 / ~	~	~	~	
.50 Beowulf	.50 Beowulf	Ball	25 / 22	25 / 22	24 / 21	23 / 20	22 / 19	20 / 17	~	~	~	
		Hollowpoint	30 / 27	30 / 27	29 / 26	28 / 25	27 / 24	25 / 22	~	~	~	
12.7x99	.50 Browning Machine Gun		see 12.7x99mm									
.50 GI	.50in GI	Hollowpoint	23	22	22	21	~	~	~	~	~	
.50 Fat	50 McMillan FatMac	Ball	35 / ~	35 / ~	35 / ~	34 / ~	34 / ~	33 / ~	32 / ~	31 / ~	30 / ~	
.50 PK	.50 Peacekeeper	Ball	31 / ~	31 / ~	31 / ~	30 / ~	30 / ~	29 / ~	28 / ~	27 / ~	~	
.50 Army	.50 Remington (M71 Army)	Ball	19	18	16	~	~	~	~	~	~	B
.50 Navy	.50 Remington Navy	Ball	19	18	16	~	~	~	~	~	~	B,R
.50 US	.50 US Carbine	Ball	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	17 / ~	~	~	~	B,R
.500 A-S	.500 A-Square	Ball	30 / ~	30 / ~	29 / ~	28 / ~	27 / ~	26 / ~	24 / ~	~	~	
.500 BPE	.500 Express BPE	Ball	26 / ~	25 / ~	24 / ~	23 / ~	22 / ~	20 / ~	~	~	~	B
.500 Jeff	.500 Jeffery	Ball	29 / ~	29 / ~	28 / ~	27 / ~	26 / ~	25 / ~	23 / ~	~	~	
.500 Line	.500 Linebaugh	Ball	24 / 22	24 / 22	23 / 21	22 / 21	~	~	~	~	~	
		Hollowpoint	28 / 26	27 / 26	27 / 26	25 / 24	~	~	~	~	~	
.500 Nitro	.500 Nitro Express	Ball	29 / ~	29 / ~	28 / ~	27 / ~	26 / ~	25 / ~	24 / ~	~	~	
.500 S&W	.500 Smith & Wesson Magnum	Ball	24 / ~	23 / ~	22 / ~	21 / ~	19 / ~	~	~	~	~	
		Hollowpoint	29 / ~	29 / ~	28 / ~	27 / ~	25 / ~	~	~	~	~	
.500 Whis	.500 Whisper	Ball	28	28	28	28	27	27	26	~	~	
500/450 N	500/450 Nitro Express	Ball	27 / ~	27 / ~	26 / ~	25 / ~	24 / ~	23 / ~	22 / ~	~	~	
500/450 E	500/450 No.1 Express	Ball	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	~	~	B
500/450 E	500/450 No.2 Musket	Ball	24 / ~	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	~	~	~	B
500/465	500/465 Nitro Express	Ball	27 / ~	27 / ~	26 / ~	25 / ~	24 / ~	23 / ~	22 / ~	~	~	
.505 Gibbs	.505 Gibbs (.505 Rimless)	Ball	29 / ~	29 / ~	28 / ~	28 / ~	27 / ~	27 / ~	25 / ~	~	~	
.50-50	.50-50 Maynard	Ball	23 / ~	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	~	~	~	B
.50-70	.50-70 Government	Ball	24 / ~	24 / ~	24 / ~	23 / ~	23 / ~	22 / ~	~	~	~	B
.50-90	.50-90 Sharps	Ball	25 / ~	25 / ~	24 / ~	24 / ~	23 / ~	22 / ~	~	~	~	B
.50-95	.50-95 Winchester	Ball	23 / ~	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	~	~	~	B
.50-105	.50-105 Wnchester	Ball	23 / ~	23 / ~	23 / ~	22 / ~	22 / ~	21 / ~	20 / ~	~	~	B



Caliber	Name	Bullet Type	0-10m	11-30m	31-100m	101-200m	201-300m	301-500m	501-750m	751-1000m	1000m+	NOTES
.50-110	.50-110 Wincherster HV	Ball	25 / ~	25 / ~	25 / ~	24 / ~	23 / ~	22 / ~	21 / ~	~	~	B
.50-115	.50-115 Bullard	Ball	23 / ~	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	~	B
.50-140	.50-140 Sharps	Ball	29 / ~	29 / ~	29 / ~	28 / ~	27 / ~	26 / ~	25 / ~	~	~	B
.510 Kod	.510 Kodiak Express	Ball	27 / ~	27 / ~	27 / ~	26 / ~	26 / ~	25 / ~	~	~	~	H,W
.510 Nitro	.510 Nitro Express	Ball	30 / ~	30 / ~	30 / ~	29 / ~	28 / ~	27 / ~	26 / ~	~	~	H,W
.52 Joslyn	.52 Joslyn	Ball	23	23	22	21	19	17	~	~	~	B,R
.54 Burn	.54 Burnside Percussion	Ball	24	23	22	21	19	17	~	~	~	B,Per
.55 AT	.55 Boys Anti-Tank	Armor Piercing	33 / ~	33 / ~	32 / ~	31 / ~	30 / ~	28 / ~	26 / ~	~	~	
.55-100	.55-100 Maynard	Ball	26 / ~	26 / ~	25 / ~	25 / ~	24 / ~	23 / ~	22 / ~	~	~	B
.56-50	.56-50 Spencer	Ball	22 / ~	22 / ~	21 / ~	20 / ~	18 / ~	16 / ~	~	~	~	B,R
.56-52	.56-52 Spencer	Ball	23 / ~	23 / ~	22 / ~	21 / ~	19 / ~	17 / ~	~	~	~	B,R
.56-56	.56-56 Spencer	Ball	22 / ~	22 / ~	21 / ~	19 / ~	17 / ~	15 / ~	~	~	~	B,R
.577 Nitro	.577 Nitro Express	Ball	30 / ~	30 / ~	29 / ~	28 / ~	27 / ~	26 / ~	25 / ~	~	~	
.577 Snider	.577 Snider (.577 Boxer)	Ball	25 / ~	25 / ~	24 / ~	23 / ~	22 / ~	21 / ~	19 / ~	~	~	B
.577 T-Rex	.577 Tyrannosaur	Ball	33 / ~	33 / ~	32 / ~	31 / ~	30 / ~	29 / ~	28 / ~	~	~	
.577 Martini	577/450 Martini-Henry	Ball	25 / ~		24 / ~	23 / ~	22 / ~	21 / ~	19 / ~	~	~	B
.577 MC	577/450 Martini-Henry Carbine		24 / ~	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	~	B
.577/500 B	577/500 No.2 BPE	Ball	24 / ~	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	~	B
.577/500 N	577/500 3 1/8-inch Nitro Express	Ball	27 / ~	27 / ~	26 / ~	25 / ~	24 / ~	23 / ~	22 / ~	~	~	
.58 Car	.58 Carbine (Berdan)	Ball	25 / ~	25 / ~	24 / ~	23 / ~	22 / ~	21 / ~	~	~	~	B
.58 Mill	.58 Miller	Ball	25 / ~	25 / ~	24 / ~	23 / ~	22 / ~	20 / ~	~	~	~	B,R
.58 US	.58 US Musket (Berdan)	Ball	26 / ~	26 / ~	25 / ~	24 / ~	23 / ~	22 / ~	21 / ~	~	~	B
.585 Nyati	.585 Nyati	Ball	33 / ~	33 / ~	33 / ~	32 / ~	31 / ~	30 / ~	29 / ~	~	~	
.600 Nitro	.600 Nitro Express	Ball	34 / ~	34 / ~	33 / ~	32 / ~	31 / ~	30 / ~	29 / ~	~	~	
.70-150	.70-150 Winchester	Ball	33 / ~	33 / ~	32 / ~	31 / ~	30 / ~	28 / ~	~	~	~	B
.700 Nitro	.700 Nitro Express	Ball	36 / ~	36 / ~	35 / ~	34 / ~	33 / ~	32 / ~	30 / ~	~	~	
<b>METRIC</b>												
2.7mm	2.7mm Kolibri Auto	Ball	5	4	2	~	~	~	~	~	~	
3mm	3mm Kolibri Auto	Ball	5	4	2	~	~	~	~	~	~	
4.25mm	4.25mm Liliput Auto	Ball	7	6	4	~	~	~	~	~	~	
4.5mm S	4.5mm SPS	Dart	10	9	~	~	~	~	~	~	~	F
4.5x39mm	4.5x39mm Russian	Ball	15 / ~	14 / ~	14 / ~	~	~	~	~	~	~	
4.6x30	4.6x30mm HK	Armor Piercing	12 / 9	11 / 8	11 / 8	9 / 8	~	~	~	~	~	
		Hollowpoint	15 / 11	15 / 11	14 / 10	12 / 10	~	~	~	~	~	
		Tracer	13 / 9	12 / 9	11 / 9	10 / 9	~	~	~	~	~	
4.73C	4.73x33mm Caseless	Ball	15 / ~	15 / ~	14 / ~	13 / ~	12 / ~	10 / ~	~	~	~	
4.85mm	4.85mm British	Ball	16 / ~	16 / ~	15 / ~	13 / ~	12 / ~	11 / ~	~	~	~	
5mm Berg	5mm Bergmann	Ball	8	7	6	~	~	~	~	~	~	

Caliber	Name	Bullet Type	0-10m	11-30m	31-100m	101-200m	201-300m	301-500m	501-750m	751-1000m	1000m+	NOTES
5mm Clem	5mm Clement Auto	Ball	10	9	8	6	~	~	~	~	~	
5mm Rem	5mm Remington Rimfire Magnum	Ball	13 / ~	13 / ~	12 / ~	11 / ~	~	~	~	~	~	
5.45x18mm	5.45x18mm Soviet	Armor Piercing	9	9	9	~	~	~	~	~	~	
5.45x39mm	5.45x39mm Soviet	Armor Piercing	15 / 10	15 / 10	14 / 10	13 / 10	12 / 10	11 / ~	~	~	~	
		Ball or Tracer	16 / 11	16 / 11	15 / 11	14 / 10	13 / 10	12 / ~	~	~	~	
		Hollowpoint	19 / 13	19 / 13	18 / 13	18 / 12	15 / 12	14 / ~	~	~	~	
		Subsonic Ball	12	12	12	11	11	~	~	~	~	
5.5 VD	5.5mm Velo-Dog Revolver	Ball	10	10	9	8	~	~	~	~	~	
5.56 Knight	5.56mm Knight	Armor Piercing	10	10	10	9	~	~	~	~	~	
5.56mm	5.56x45mm NATO (.223 Remington)	Armor Piercing	16 / 10	16 / 10	15 / 10	14 / 10	13 / 10	11 / ~	~	~	~	
		Ball or Tracer	17 / 11	17 / 11	16 / 11	15 / 10	14 / 10	12 / ~	~	~	~	
		Hollowpoint	19 / 13	19 / 13	18 / 13	18 / 12	17 / 12	15 / ~	~	~	~	
		Prefragmented	14 / 9	14 / 9	13 / 9	12 / 9	12 / 9	10 / ~	~	~	~	
		Subsonic Ball	12	12	12	11	11	~	~	~	~	
		Matchking HP	18 / 13	18 / 13	18 / 13	18 / 12	17 / 12	16 / ~	14 / ~	~	~	
5.6x33mm	5.6x33mm Rook & Tesching	Ball	13 / ~	13 / ~	12 / ~	11 / ~	~	~	~	~	~	
5.6x50mm	5.6x50mm Magnum	Ball	17 / ~	17 / ~	16 / ~	15 / ~	14 / ~	13 / ~	~	~	~	
5.6x57mm	5.6x57mm RWS	Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	~	~	
5.6x61mm	5.6x61mm Vom Hofe Super Express	Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	~	~	
5.66 MPS	5.66mm MPS	Dart	17	15	~	~	~	~	~	~	~	F
5.7mm	5.7x28mm FN	Armor Piercing	13 / 9	13 / 9	12 / 9	11 / 9	~	~	~	~	~	
		Hollowpoint	15	15	14	13	~	~	~	~	~	
		Subsonic Ball	12	12	12	11	~	~	~	~	~	
		Tracer	14 / 12	14 / 12	13 / 12	12 / 11	~	~	~	~	~	
5.8mm	5.8mm Chinese	Ball	17 / ~	17 / ~	16 / ~	16 / ~	15 / ~	14 / ~	~	~	~	
5.8x21mm	5.8x21mm Chinese	Ball	13 / ~	13 / ~	12 / ~	11 / ~	~	~	~	~	~	
6mm BR	6mm Bench Rest Remington	Ball	16 / ~	16 / ~	16 / ~	15 / ~	15 / ~	14 / ~	13 / ~	~	~	
		Hollowpoint	21 / ~	21 / ~	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	
6mm Dash	6mm Dasher	Hollowpoint	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	17 / ~	15 / ~	~	~	H,W
		VLD Ball	18 / ~	18 / ~	18 / ~	17 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	H,W
6mm JDJ	6mm JDJ	Hollowpoint	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	~	
6mm Lee	6mm Lee Navy	Ball	17 / ~	17 / ~	16 / ~	15 / ~	14 / ~	13 / ~	12 / ~	~	~	
6mm Norma	6mm Norma BR	Ball	18 / ~	18 / ~	18 / ~	17 / ~	17 / ~	16 / ~	15 / ~	~	~	
		Hollowpoint	22 / ~	22 / ~	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	~	~	
		VLD Ball	18 / ~	18 / ~	18 / ~	18 / ~	17 / ~	17 / ~	16 / ~	15 / ~	~	H
6mm PPC	6mm PPC	Ball	17 / ~	17 / ~	17 / ~	16 / ~	16 / ~	15 / ~	14 / ~	~	~	
		Hollowpoint	21 / ~	21 / ~	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	
6mm Rem	6mm Remington (.244 Rem)	Ball	18 / ~	18 / ~	17 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	~	

Caliber	Name	Bullet Type	0-10m	11-30m	31-100m	101-200m	201-300m	301-500m	501-750m	751-1000m	1000m+	NOTES
		Hollowpoint	22 / ~	22 / ~	21 / ~	20 / ~	20 / ~	19 / ~	18 / ~	~	~	
6mm SAW	6mm SAW	Ball	17 / ~	17 / ~	17 / ~	16 / ~	16 / ~	15 / ~	14 / ~	~	~	
6/30/1930	6mm/30-30 Improved	Hollowpoint	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	15 / ~	~	~	H,W
6mm-06	6mm-06	Hollowpoint	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	14 / ~	~	~	H,W
		Matchking HP	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	15 / ~	~	H,W
6mm-250	6mm-250	Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	13 / ~	~	~	H,W
		Hollowpoint	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	H,W
6mm-284	6mm-284	Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	13 / ~	~	~	H,W
6x29.5R	6x29.5Rmm Stahl	Ball	14 / ~	13 / ~	12 / ~	11 / ~	~	~	~	~	~	
6x45mm	6x45mm (6mm-223 Remington)	Hollowpoint	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	~	H,W
6x58mm	6x58mm Forster		18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	13 / ~	~	~	
6x62mm	6x62mm Freres		19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	~	
6.17 Flash	6.17mm Flash	Ball	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	~	
6.17mm	6.17mm Spitfire	Ball	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	~	
6.5 Berg	6.5mm Bergmann	Ball	12	12	11	10	~	~	~	~	~	
6.5 JDJ	6.5mm JDJ	Ball	18 / ~	18 / ~	17 / ~	17 / ~	16 / ~	15 / ~	~	~	~	
		Hollowpoint	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	~	~	~	
6.5 Mini	6.5mm Mini-Dreadnaught	Ball	19 / ~	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	~	
6.5 Rem	6.5mm Remington Magnum	Ball	19 / ~	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	~	
6.5 Whis	6.5mm Whisper	Ball	17 / 13	17 / 13	16 / 13	15 / 13	14 / 12	13 / 12	~	~	~	
		Subsonic Ball	15	15	15	15	14	~	~	~	~	
6.5mm-257	6.5mm-257 Roberts	Ball	19 / ~	19 / ~	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	~	H,W
6.5x25	6.5x25mm Saab	Armor Piercing	12 / 9	12 / 9	11 / 9	11 / 8	~	~	~	~	~	
6.5x27R	6.5x27Rmm	Ball	14 / ~	14 / ~	13 / ~	12 / ~	11 / ~	~	~	~	~	
6.5x40R	6.5x40Rmm	Ball	13 / ~	13 / ~	12 / ~	11 / ~	~	~	~	~	~	B
6.5x48R	6.5x48Rmm Sauer	Ball	14	14	13	12	~	~	~	~	~	B
6.5mm Aris	6.5x50mm Japanese Arisaka	Ball	18 / ~	18 / ~	17 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	~	
6.5mm Carc	6.5x52mm Italian Carcano	Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	13 / ~	~	~	
6.5x53R	6.5x53Rmm Mannlicher (256 Mann)	Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	13 / ~	~	~	
6.5x53.5mm	6.5x53.5mm Daudeteau	Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	13 / ~	~	~	
6.5x54mm	6.5x54mm Greek Mannlicher	Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	13 / ~	~	~	
6.5 Mauser	6.5x54mm Mauser	Ball	17 / ~	17 / ~	16 / ~	15 / ~	14 / ~	13 / ~	12 / ~	~	~	
6.5x55mm	6.5x55mm Swedish Mauser	Ball	18 / ~	18 / ~	17 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	~	
		Ball	19 / ~	19 / ~	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	~	M
6.5x57	6.5x57mm Mauser & RWS	Ball	19 / ~	19 / ~	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	~	
6.5mm Port	6.5x58mm Portuguese	Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	13 / ~	~	~	
6.5mm Krag	6.5x58Rmm Krag-Jorgensen	Ball	18 / ~	18 / ~	17 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	~	
6.5x58mm	6.5x58Rmm Sauer	Ball	17 / ~	17 / ~	16 / ~	15 / ~	14 / ~	13 / ~	12 / ~	~	~	

Caliber	Name	Bullet Type	0-10m	11-30m	31-100m	101-200m	201-300m	301-500m	501-750m	751-1000m	1000m+	NOTES
6.5x61mm	6.5x61mm Mauser	Ball	19 / ~	19 / ~	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	~	
6.5x65mm	6.5x65Rmm RWS	Ball	20 / ~	20 / ~	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	
6.5x68mm	6.5x68mm RWS	Ball	19 / ~	19 / ~	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	~	
6.5-284	6.5-284 Norma	Ball	20 / ~	20 / ~	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	
		Matchking HP	23 / ~	23 / ~	23 / ~	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	H
6.53mm	6.53mm Scrajeto	Ball	20 / ~	20 / ~	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	
6.35 VD	6.53mm Velo-Dog	Ball	11	10	10	9	~	~	~	~	~	
6.71 Black	6.71mm Blackbird	Ball	20 / ~	20 / ~	20 / ~	19 / ~	19 / ~	18 / ~	16 / ~	~	~	
6.71 Phant	6.71mm Phantom	Ball	19 / ~	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	~	
6.8mm	6.8mm Remington SPC	Ball	18 / 14	18 / 14	18 / 13	17 / 13	16 / 13	15 / 12	14 / ~	~	~	
		Hollowpoint	21 / 16	21 / 16	21 / 16	20 / 15	19 / 15	18 / 14	17 / ~	~	~	
7-30	7-30 Waters	Ball	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	14 / ~	~	~	~	
7mm BR	7mm Bench Rest Remington	Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	~	~	~	
7mm Can	7mm Canadian Magnum	Ball	19 / ~	19 / ~	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	
7mm Dak	7mm Dakota	Ball	21 / ~	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	
7mm JDJ	7mm JDJ	Ball	18 / ~	18 / ~	17 / ~	16 / ~	16 / ~	15 / ~	~	~	~	
7mm JRS	7mm JRS	Ball	20 / ~	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	
7mm Mau	7mm Mauser (7x57mm Mauser)	Ball	19 / ~	19 / ~	19 / ~	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	
7mm Nam	7mm Nambu	Ball	13	13	12	11	~	~	~	~	~	
7mm Pen	7mm Penna (7x23)	Armor Piercing	13	13	12	11	~	~	~	~	~	
7mm Rem	7mm Remington Magnum	Ball	20 / ~	20 / ~	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	
		Hollowpoint	25 / ~	25 / ~	24 / ~	24 / ~	23 / ~	22 / ~	22 / ~	~	~	
7mm RUM	7mm Remington Ultra Magnum	Ball	21 / ~	21 / ~	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	
7mm STW	7mm Shooting Times Westerner	Hollowpoint	24 / ~	24 / ~	23 / ~	23 / ~	22 / ~	22 / ~	21 / ~	21 / ~	~	
7mm STE	7mm Shooting Times Eastener	Ball	21 / ~	21 / ~	20 / ~	19 / ~	19 / ~	18 / ~	18 / ~	17 / ~	~	
		Ball	19 / ~	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	~	H,W
7mm SAUM	7mm Short Action Ultra Magnum	Ball	20 / ~	20 / ~	20 / ~	19 / ~	19 / ~	18 / ~	18 / ~	17 / ~	~	
7mm TCU	7mm TCU	Ball	17 / ~	17 / ~	17 / ~	16 / ~	16 / ~	~	~	~	~	
7mm Wby	7mm Weatherby Magnum	Ball	21 / ~	21 / ~	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	
7mm Whis	7mm Whisper	Ball	18 / 14	18 / 14	17 / 14	16 / 13	15 / 13	~	~	~	~	
		Subsonic Ball	15	15	15	15	15	~	~	~	~	
7mm WSM	7mm Winchester Short Magnum	Ball	20 / ~	20 / ~	20 / ~	19 / ~	18 / ~	18 / ~	17 / ~	16 / ~	~	
		Hollowpoint	24 / ~	24 / ~	23 / ~	23 / ~	22 / ~	22 / ~	21 / ~	20 / ~	~	
7mm-06	7mm-06	Ball	20 / ~	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	~	H,W
7mm-08	7mm-08 Remington	Ball	19 / ~	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	~	
		Hollowpoint	23 / ~	23 / ~	23 / ~	22 / ~	22 / ~	21 / ~	~	~	~	
7mm-300	7mm-300 Weatherby Magnum	Ball	21 / ~	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	H,W
7x33mm	7x33mm Sako	Ball	17 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	~	~	~	

Caliber	Name	Bullet Type	0-10m	11-30m	31-100m	101-200m	201-300m	301-500m	501-750m	751-1000m	1000m+	NOTES
7x61mm	7x61mm Sharpe & Hart Super	Ball	20 / ~	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	
7x64mm	7x64mm Brenneke	Ball	19 / ~	19 / ~	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	
7x66mm	7x66mm Vom Hofe Super Express	Ball	21 / ~	21 / ~	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	
7x72R	7x72Rmm	Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	~	~	~	
7x73mm	7x73mm Vom Hofe	Ball	21 / ~	21 / ~	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	
7x75R	7x75Rmm Von Hofe Super Express	Ball	21 / ~	21 / ~	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	
7.21 Fire	7.21mm Firebird	Ball	21 / ~	21 / ~	21 / ~	20 / ~	20 / ~	19 / ~	18 / ~	16 / ~	~	
7.21mm	7.21mm Firehawk	Ball	21 / ~	21 / ~	21 / ~	20 / ~	20 / ~	19 / ~	18 / ~	16 / ~	~	
7.21 Toma	7.21mm Tomahawk	Ball	20 / ~	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	
7.25 Adler	7.25mm Adler	Ball	12	12	11	9	~	~	~	~	~	B
7.35mm Carc	7.35mm Italian Carcano	Ball	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	~	
7.5 Swede	7.5mm Swedish Nagant	Ball	13	13	12	10	~	~	~	~	~	
7.5 Swiss	7.5mm Swiss Army	Ball	13	13	12	10	~	~	~	~	~	
7.5x54mm	7.5x54mm French MAS	Ball	19 / ~	19 / ~	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	~	
7.5x55mm	7.5x55mm Swiss	Ball	20 / ~	20 / ~	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	
7.62 Micro	7.62mm Micro-Whisper	Ball	16 / 15	16 / 14	15 / 14	14 / 13	~	~	~	~	~	
		Subsonic Ball	16	16	16	15	15	~	~	~	~	
7.62 Nag	7.62mm Russian Nagant	Ball	14 / 13	13	12	11	~	~	~	~	~	
7.62x25mm	7.62x25mm Tokarev	Armor Piercing	13 / 12	13 / 12	12 / 11	11	~	~	~	~	~	
		Ball	15 / 13	14 / 13	13 / 13	13 / 12	~	~	~	~	~	
		Hollowpoint	18 / 16	17 / 16	16 / 15	15 / 14	~	~	~	~	~	
7.62x35m	7.62x35mm Silent	Ball	13	13	13	~	~	~	~	~	~	S
7.62x36S	7.62mm Special Dart	Dart	14	12	~	~	~	~	~	~	~	F,S
7.62x37	7.62x37mm HK	Subsonic HP	20	20	20	20	20	18	~	~	~	
7.62x39mm	7.62x39mm Soviet	Armor Piercing	18 / 13	18 / 13	17 / 13	16 / 13	14 / 13	13 / ~	~	~	~	
		Ball or Tracer	19 / 15	19 / 15	17 / 14	16 / 14	15 / 14	14 / ~	~	~	~	
		Hollowpoint	22 / 17	22 / 17	21 / 17	19 / 17	18 / 15	17 / ~	~	~	~	
		Prefragmented	16 / 13	16 / 13	15 / 12	14 / 12	13 / 12	12 / ~	~	~	~	
		Subsonic Ball	16	16	16	16	16	~	~	~	~	
7.62x42mm	7.62x42mm SP-4	Armor Piercing	13	13	13	~	~	~	~	~	~	S
7.62mm	7.62x51mm NATO (.308 Win)	Armor Piercing	19 / 14	19 / 14	18 / 13	17 / 13	17 / 13	15 / 13	14 / ~	13 / ~	~	
		Ball or Tracer	20 / 15	20 / 15	20 / 15	19 / 15	18 / 15	18 / 15	16 / ~	16 / ~	~	
		Hollowpoint	24 / 19	24 / 19	23 / 19	23 / 19	22 / 18	22 / 18	20 / ~	19 / ~	~	
		Prefragmented	17 / 12	17 / 12	16 / 12	16 / 12	15 / 12	14 / 12	13 / ~	11 / ~	~	
		Subsonic Ball	17	17	17	17	16	16	~	~	~	
7.62x54	7.62x54Rmm Russian	Armor Piercing	18 / 14	18 / 14	18 / 14	17 / 14	17 / 14	16 / 13	14 / ~	14 / ~	~	
		Ball or Tracer	22 / 15	22 / 15	21 / 15	21 / 15	19 / 15	17 / 15	16 / ~	15 / ~	~	
		Hollowpoint	24 / 19	24 / 19	23 / 19	22 / 19	22 / 19	21 / 18	20 / ~	19 / ~	~	

Caliber	Name	Bullet Type	0-10m	11-30m	31-100m	101-200m	201-300m	301-500m	501-750m	751-1000m	1000m+	NOTES
7.62x62	7.62x62mm S4M	Ball	13	13	13	~	~	~	~	~	~	S
7.63 Mann	7.63mm Mannlicher	Ball	13	13	12	11	~	~	~	~	~	
7.63 Mini	7.63mm Mini-Whisper	Ball	16 / 15	16 / 14	16 / 14	14 / 13	~	~	~	~	~	
		Subsonic Ball	16	16	16	16	15	~	~	~	~	
7.63 Mauser	7.63x25mm (.30) Mauser	Ball	15 / 12	15 / 12	14 / 11	13 / 10	12 / ~	~	~	~	~	
7.65 Bor	7.65mm (.30) Borchardt	Ball	14 / 12	14 / 11	13 / 11	13 / 10	12 / ~	~	~	~	~	
7.65 MAS	7.65mm MAS	Ball	14 / 12	14 / 11	13 / 11	12 / 10	11 / ~	~	~	~	~	
7.65 Roth	7.65mm Roth-Sauer	Ball	13	13	12	11	~	~	~	~	~	
7.65x17mm	7.65x17mm Type 64	Ball	12	12	11	10	~	~	~	~	~	
7.65 Luger	7.65x21mm (.30) Luger	Ball	14 / 11	14 / 11	13 / 11	12 / 10	~	~	~	~	~	
7.65x53	7.65x53mm Mauser (Argentine)	Ball	20 / ~	20 / ~	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	
7.7mm Aris	7.7x58mm Japanese Arisaka	Ball	20 / ~	20 / ~	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	
7.82 Pat	7.82mm Patriot	Ball	21 / ~	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	
7.82 War	7.82mm Warbird	Ball	22 / ~	22 / ~	22 / ~	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	
7.92mmK	7.92x33mm Kurtz	Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	~	~	
8mm Brda	8mm Breda	Ball	21 / ~	21 / ~	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	
8mm JDJ	8mm JDJ	Ball	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	~	
8mm Lebel	8mm Lebel Revolver	Ball	12	12	11	10	~	~	~	~	~	
		Ball	13	13	12	11	~	~	~	~	~	H,M
8mm Mau	8mm Mauser (7.9x57mm)	Ball	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	
		Hollowpoint	25 / ~	25 / ~	24 / ~	24 / ~	23 / ~	22 / ~	21 / ~	19 / ~	~	
8mm Nam	8mm Nambu	Ball	14	14	13	12	~	~	~	~	~	
8mm Rast	8mm Rast-Gasser	Ball	14	14	13	12	~	~	~	~	~	
8mm Rem	8mm Remington Magnum	Armor Piercing	18 / ~	18 / ~	18 / ~	17 / ~	17 / ~	16 / ~	15 / ~	15 / ~	~	
		Ball	22 / ~	22 / ~	21 / ~	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	
8mm Roth	8mm Roth-Steyr	Ball	15 / 14	15 / 14	14	13	~	~	~	~	~	
8mm-06	8mm-06	Ball	21 / ~	21 / ~	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	
8x42R	8x42Rmm M88	Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	13 / ~	~	~	~	
8x48R	8x48Rmm Sauer	Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	13 / ~	~	~	~	B
8x50 Man	8x50Rmm Austrian Mannlicher	Ball	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	
8x50 Lebel	8x50Rmm Lebel	Ball	20 / ~	20 / ~	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	
8x50 Siam	8x50Rmm Siamese Mauser	Ball	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	14 / ~	~	
8x51mm	8x51mm Mauser	Ball	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	~	~	
8x52R	8x52Rmm Siamese	Ball	20 / ~	20 / ~	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	
8x53R	8x53Rmm Japanese Murata	Ball	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	14 / ~	~	~	
8x54 Krag	8x54mm Krag-Jorgensen	Ball	20 / ~	20 / ~	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	
8x56R	8x56Rmm Hungarian	Ball	20 / ~	20 / ~	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	
8x57R	8x57Rmm 360	Ball	19 / ~	19 / ~	18 / ~	17 / ~	15 / ~	13 / ~	~	~	~	

Caliber	Name	Bullet Type	0-10m	11-30m	31-100m	101-200m	201-300m	301-500m	501-750m	751-1000m	1000m+	NOTES
8x58 Krag	8x58Rmm Danish Krag	Ball	21 / ~	21 / ~	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	Military B
		Ball	20 / ~	20 / ~	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	
	8x58R 8x58Rmm Sauer	Ball	18 / ~	18 / ~	17 / ~	16 / ~	15 / ~	13 / ~	~	~	~	
8x60mm	8x60mm Mauser	Ball	21 / ~	21 / ~	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	B
	8x60R 8x60Rmm Guedes	Ball	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	~	
	8x63mm 8x63mm Swedish	Ball	21 / ~	21 / ~	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	
8x64mm	8x64mm Brenneke	Ball	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	
8x68mm	8x68mm RWS	Ball	22 / ~	22 / ~	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	
8x71mm	8x71mm Peterlongo	Ball	21 / ~	21 / ~	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	
8x72R	8x72Rmm Sauer	Ball	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	15 / ~	~	~	~	
8x75mm	8x75mm	Ball	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	15 / ~	~	
8.15x46R	8.15x46Rmm	Ball	18 / ~	18 / ~	17 / ~	16 / ~	14 / ~	~	~	~	~	
8.59 Gal	8.59mm Galaxy	Ball	23 / ~	23 / ~	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	
8.59 Titan	8.59mm Titan	Ball	23 / ~	23 / ~	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	
9mm AE	9mm Action Express	Hollowpoint	20 / 18	20 / 18	19 / 18	18 / 17	~	~	~	~	~	
9mm Bay	9mm Bayard-Bergmann (Largo)	Ball	15	15	15	14	~	~	~	~	~	
9mm Brown	9mm Browning Long	Ball	15	15	14	13	~	~	~	~	~	
9mm Fed	9mm Federal	Hollowpoint	18 / 17	18 / 17	17 / 16	16	~	~	~	~	~	
9mm G	9mm Glisenti	Ball	15	15	15	14	~	~	~	~	~	B
9mm Jap	9mm Japanese Revolver	Ball	14	14	13	12	~	~	~	~	~	
9mm Mau	9mm Mauser (9x25mm Mauser)	Ball	16 / 15	16 / 15	15 / 14	14	13 / ~	~	~	~	~	
9x17mm	9x17mm (.380 acp, 9mm Kurz)	Ball	14	14	13	~	~	~	~	~	~	
		Hollowpoint	17	16	16	~	~	~	~	~	~	
		Prefragmented	12 / 11	12 / 11	11	~	~	~	~	~	~	
9x18mm	9mm Markarov	Ball	14	14	13	13	~	~	~	~	~	
		Hollowpoint	17	17	16	16	~	~	~	~	~	
		Prefragmented	13 / 12	12 / 11	11	11 / 10	~	~	~	~	~	
9x18 HI	9mm Markarov High Impulse	Armor Piercing	14 / 13	14 / 13	13 / 12	12	~	~	~	~	~	
9mm	9mm Parabellum (9mm Luger, 9x19)	AET	16 / 12	15 / 12	13 / 11	11 / 10	~	~	~	~	~	
		Armor Piercing	15 / 13	14 / 13	13	13 / 12	~	~	~	~	~	
		Ball or Tracer	15	15	15	14	~	~	~	~	~	Recoil +1 Recoil +1
		Hollowpoint	18	18	18 / 17	17	~	~	~	~	~	
		+P Ball	16 / 15	16 / 15	15 / 14	14	~	~	~	~	~	
		+P Hollowpoint	19 / 18	19 / 18	18 / 17	17	~	~	~	~	~	
		Prefragmented	14 / 12	13 / 11	12 / 11	11	~	~	~	~	~	
		Subsonic Ball	15	15	15	15	~	~	~	~	~	
9mm Steyr	9mm Steyr	Subsonic HP	19	19	18	18	~	~	~	~	~	
		Ball	15	15	14	13	~	~	~	~	~	

Caliber	Name	Bullet Type	0-10m	11-30m	31-100m	101-200m	201-300m	301-500m	501-750m	751-1000m	1000m+	NOTES
9mm Ultra	9mm Ultra	Ball	15	15	14	~	~	~	~	~	~	
9mm WM	9mm Winchester Magnum	Ball	16 / 15	16 / 15	15 / 14	14	13 / ~	~	~	~	~	
9x21mm	9x21mm (9mm IMI)	Ball	15	15	15	14	~	~	~	~	~	
9x21 Gurza	9x21mm Russian Gurza	Armor Piercing	15 / 13	14 / 13	14 / 13	13 / 12	~	~	~	~	~	
		Hollowpoint	19 / 17	18 / 17	17	17 / 15	~	~	~	~	~	
		Prefragmented	14 / 12	13 / 12	12	12 / 11	~	~	~	~	~	
		Tracer	16 / 15	16 / 14	15 / 14	14	~	~	~	~	~	
9x23mm	9x23mm Winchester	Ball	16 / 15	16 / 15	15	14	~	~	~	~	~	
		Hollowpoint	20 / 18	19 / 18	18 / 17	17	~	~	~	~	~	
9x25mm	9x25mm Dillon	Ball	17 / 15	17 / 15	16 / 15	15	~	~	~	~	~	H
		Hollowpoint	20 / 17	20 / 17	19 / 17	18 / 16	~	~	~	~	~	H
9x39mm	9x39mm Russian	Armor Piercing	17	17	17	16	16	~	~	~	~	
		Ball	18	18	18	18	18	~	~	~	~	
9x56mm	9x56mm Mannlicher	Ball	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	
9x57mm	9x57mm Mauser	Ball	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	~	~	
9x63mm	9x63mm	Ball	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	~	~	
9x71mm	9x71mm Peterlongo	Ball	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	16 / ~	~	~	~	
9x90 MEN	9x90mm MEN	Armor Piercing	24 / 29	24 / 29	24 / 19	24 / 19	23 / 18	23 / 18	22 / 18	21 / 18	21 / ~	
		Ball or Tracer	26 / 20	26 / 20	26 / 20	25 / 20	25 / 20	25 / 20	24 / 20	23 / 20	22 / ~	
		Multipurpose	33 / 25	33 / 25	32 / 25	32 / 25	31 / 25	31 / 25	30 / 25	29 / 24	28 ~	
		Subsonic Ball	21	21	21	21	21	21	21	21	~	
9.09 Eagle	9.09mm Eagle	Ball	23 / ~	23 / ~	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	~	
9.1x40mm	9.1x40mm	Ball	18 / ~	18 / ~	17 / ~	16 / ~	14 / ~	~	~	~	~	
9.3mm JDJ	9.3mm JDJ	Ball	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	~	~	~	
9.3x48R	9.3x48Rmm	Ball	19 / ~	19 / ~	18 / ~	17 / ~	16 / ~	14 / ~	~	~	~	
9.3x48R	9.3x53mm Swiss	Ball	20 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	14 / ~	~	~	
9.3x57mm	9.3x57mm Mauser	Ball	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	16 / ~	~	~	
9.3x62mm	9.3x62mm Mauser	Ball	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	17 / ~	~	~	
9.3 Bren	9.3x64mm Brenneke	Ball	24 / ~	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	18 / ~	~	~	
9.3x64mm	9.3x64mm Russian	Ball or Tracer	23/19	23/19	22/19	22/18	21/18	20/17	20/16	19/~	18/~	
		Armor Piercing	19/16	19/16	19/16	18/15	18/15	17/15	17/14	16/~	16/~	
9.3x74mm	9.3x74Rmm	Ball	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	17 / ~	~	~	
9.4 Nag	9.4mm Nagant (9mm Belgium)	Ball	15 / ~	15 / ~	14 / ~	12 / ~	~	~	~	~	~	B
9.5x57mm	9.5x57mm Mannlicher	Ball	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	17 / ~	~	~	~	
9.5x60R	9.5x60Rmm Turkish Mauser	Ball	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	16 / ~	14 / ~	~	B
9.5x73mm	9.5x73mm Miller-Greiss	Ball	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	18 / ~	17 / ~	~	~	
9.53 Hell	9.53mm Hellcat	Ball	24 / ~	24 / ~	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	~	
9.53 Sat	9.53mm Saturn	Ball	25 / ~	25 / ~	24 / ~	24 / ~	23 / ~	22 / ~	21 / ~	19 / ~	18 / ~	



Caliber	Name	Bullet Type	0-10m	11-30m	31-100m	101-200m	201-300m	301-500m	501-750m	751-1000m	1000m+	NOTES
9.8 Colt	9.8mm Automatic Colt	Ball	15	15	14	13	~	~	~	~	~	
10mm	10mm Automatic	Ball	17	17	17	16	~	~	~	~	~	
		Hollowpoint	21 / 20	21 / 20	20	20 / 19	~	~	~	~	~	
		Prefragmented	15 / 13	15 / 13	13 / 12	13 / 12	~	~	~	~	~	
		Subsonic HP	20	20	20	19	~	~	~	~	~	L
10.15x61R	10.15x61Rmm Jarmann	Ball	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	16 / ~	~	~	B
10.15x63R	10.15x63Rmm Serbian Mauser	Ball	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	16 / ~	~	~	
10.25x69R	10.25x69Rmm Hunting Express	Ball	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	16 / ~	~	~	B
10.3x60mm	10.3x60mm Swiss	Ball	24 / ~	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	18 / ~	~	~	
10.3x65R	10.3x65Rmm Baenziger	Ball	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	16 / ~	~	~	
10.4mm	10.4mm Italian Revolver	Ball	16	16	15	14	~	~	~	~	~	B
10.4x38R	10.4x38Rmm Swiss Vitterli	Ball	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	16 / ~	~	~	B,R
10.4 V	10.4x47Rmm Italian Vitterli	Ball	21 / ~	21 / ~	20 / ~	19 / ~	18 / ~	17 / ~	15 / ~	~	~	B,R
10.57 Mav	10.57mm Maverick	Ball	26 / ~	26 / ~	26 / ~	25 / ~	24 / ~	23 / ~	22 / ~	~	~	
10.57 Met	10.57mm Meteor	Ball	27 / ~	27 / ~	26 / ~	26 / ~	25 / ~	24 / ~	23 / ~	~	~	
		Hollowpoint	30 / ~	30 / ~	29 / ~	28 / ~	27 / ~	26 / ~	25 / ~	~	~	
10.75x63	10.75x63mm Mauser	Ball	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	17 / ~	~	~	
10.75R	10.75Rmm Russian Berdan	Ball	23 / ~	23 / ~	22 / ~	21 / ~	19 / ~	18 / ~	16 / ~	~	~	B
10.75x68	10.75x68mm Mauser	Ball	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	17 / ~	~	~	
11mm Fre	11mm French Ordnance Revolver	Ball	16	16	15	13	~	~	~	~	~	B
11mm Ger	11mm German Service Revolver	Ball	18	18	17	15	~	~	~	~	~	B
11x50R	11x50Rmm Belgian Albini	Ball	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	17 / ~	~	~	B
11x52R	11x52Rmm Dutch Beaumont	Ball	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	17 / ~	~	~	B
11x53R	11x53Rmm Belgian Comblain	Ball	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	17 / ~	~	~	B
11x59R	11x59Rmm Gras (11x59mm Vickers)	Ball	23 / ~	23 / ~	22 / ~	21 / ~	19 / ~	18 / ~	16 / ~	~	~	B
11x60R	11x60Rmm Japanese Murata	Ball	24 / ~	24 / ~	23 / ~	22 / ~	20 / ~	19 / ~	17 / ~	~	~	B
11.15 Aus	11.15x58Rmm Austrian	Ball	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	17 / ~	~	~	B
11.15 Span	11.15x58Rmm Spanish Remington	Ball	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	17 / ~	~	~	B
11.15x60R	11.15x60Rmm Mauser	Ball	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	17 / ~	~	~	B
11.2x60	11.2x60mm Shuler (Mauser)	Ball	24 / ~	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	18 / ~	~	~	
11.2x72	11.2x72mm Shuler (Mauser)	Ball	26 / ~	26 / ~	25 / ~	24 / ~	23 / ~	21 / ~	19 / ~	~	~	
11.3x50	11.3x50mm Beaumont	Ball	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	16 / ~	~	~	B
11.3x51R	11.3x51Rmm	Ball	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	17 / ~	~	~	B
11.4 Aus	11.4x50Rmm Austrian	Ball	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	18 / ~	16 / ~	~	~	B
11.4 Braz	11.4x50Rmm Brazilian	Ball	25 / ~	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	18 / ~	~	~	B
11.43 Eyp	11.43x50mm Egyptian Remington	Ball	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	17 / ~	~	~	B
11.43 Turk	11.43x55Rmm Turkish	Ball	24 / ~	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	18 / ~	~	~	B
11.45mm	11.45mm	Ball	19	18	17	15	~	~	~	~	~	B

Caliber	Name	Bullet Type	0-10m	11-30m	31-100m	101-200m	201-300m	301-500m	501-750m	751-1000m	1000m+	NOTES
11.5x57R	11.5x57Rmm Spanish	Ball	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	17 / ~	~	~	B
11.7x42mm	11.7x42mm	Ball	24 / ~	24 / ~	23 / ~	22 / ~	21 / ~	20 / ~	18 / ~	~	~	B
11.7x51R	11.7x51Rmm Danish Remington	Ball	23 / ~	23 / ~	22 / ~	21 / ~	20 / ~	19 / ~	17 / ~	~	~	B
11.75mm	11.75mm Montenegrin	Ball	19	18	17	15	~	~	~	~	~	B
12mm	12mm Revolver	Ball	18	18	17	15	~	~	~	~	~	B
12.04 Bib	12.04mm Bibamufu	Ball	29 / ~	29 / ~	28 / ~	27 / ~	26 / ~	25 / ~	23 / ~	~	~	
12.17R	12.17x44Rmm N&S Remington	Ball	22 / ~	22 / ~	21 / ~	20 / ~	19 / ~	17 / ~	~	~	~	B
12.3 UDAR	12.3mm UDAR	Ball	16	15	14	~	~	~	~	~	~	
		Armor Piercing	13	13	12	~	~	~	~	~	~	
12.7x99	12.7x99mm (.50in BMG)	Armor Piercing	29 / 25	29 / 25	29 / 24	29 / 24	28 / 24	27 / 24	26 / 24	26 / 24	25 / 24	
		Ball or Tracer	32 / 27	32 / 27	32 / 27	32 / 27	31 / 27	30 / 27	29 / 26	28 / 26	28 / 26	
		Multipurpose	41 / 34	41 / 34	40 / 34	40 / 34	39 / 34	38 / 34	37 / 33	36 / 33	35 / 33	
12.7x107	12.7x107mm Russian	Armor Piercing	30 / 26	30 / 26	30 / 26	29 / 26	29 / 26	28 / 26	27 / 26	27 / 26	26 / 25	
		Multipurpose	40 / 34	40 / 34	40 / 34	39 / 34	38 / 34	37 / 33	36 / 33	35 / 33	34 / 33	
		Tracer	32 / 28	32 / 28	32 / 28	31 / 27	31 / 27	30 / 27	29 / 27	28 / 27	28 / 27	
14.5x114	14.5x114mm Russian	Armor Piercing	35 / ~	35 / ~	34 / ~	34 / ~	34 / ~	33 / ~	32 / ~	31 / ~	30 / ~	
		Multipurpose	46 / ~	46 / ~	46 / ~	45 / ~	44 / ~	43 / ~	42 / ~	41 / ~	40 / ~	
		Tracer	37 / ~	37 / ~	37 / ~	36 / ~	36 / ~	35 / ~	34 / ~	32 / ~	31 / ~	
14.5 JDJ	14.5mm JDJ	Ball	38 / ~	38 / ~	37 / ~	37 / ~	36 / ~	35 / ~	34 / ~	33 / ~	32 / ~	
15.2mm	15.2mm Steyr	Armor Piercing	26 / ~	26 / ~	26 / ~	26 / ~	25 / ~	24 / ~	24 / ~	24 / ~	24 / ~	
20x82mm	20x82mm	Multipurpose	57 / ~	57 / ~	56 / ~	55 / ~	54 / ~	54 / ~	53 / ~	52 / ~	51 / ~	
25x59mm	25x59mm Payload Grenade	HE-Frag	42 / ~	42 / ~	42 / ~	42 / ~	42 / ~	42 / ~	42 / ~	42 / ~	42 / ~	G
<b>BORE</b>												
4-bore	4-Bore	Ball	45 / ~	45 / ~	44 / ~	42 / ~	40 / ~	~	~	~	~	B
8-bore	8-Bore	Ball	38 / ~	38 / ~	37 / ~	36 / ~	34 / ~	~	~	~	~	B
<b>NON-CARTRIDGE</b>												
.25 BPP	.25 Blackpowder Pistol	Ball	8	7	~	~	~	~	~	~	~	B
.28 BPP	.28 Blackpowder Pistol	Ball	9	8	~	~	~	~	~	~	~	B
.31 BPP	.31 Blackpowder Pistol	Ball	10	9	7	~	~	~	~	~	~	B
.32 BPP	.32 Blackpowder Pistol	Ball	10	9	7	~	~	~	~	~	~	B
.34 BPP	.34 Blackpowder Pistol	Ball	11	10	8	~	~	~	~	~	~	B
.36 BP	.36 Blackpowder	Ball	14	14	12	10	~	~	~	~	~	B
.36 BPP	.36 Blackpowder Pistol	Ball	13	12	10	~	~	~	~	~	~	B
.38 BP	.38 Blackpowder	Ball	14	13	11	~	~	~	~	~	~	B
.40 BPP	.40 Blackpowder Pistol	Ball	13	12	10	~	~	~	~	~	~	B
.41 BPP	.41 Blackpowder Pistol	Ball	13	12	10	~	~	~	~	~	~	B
.42 BPP	.42 Blackpowder Pistol	Ball	14	13	11	~	~	~	~	~	~	B
.44 BP	.44 Blackpowder	Ball	16	15	13	11	~	~	~	~	~	B

Caliber	Name	Bullet Type	0-10m	11-30m	31-100m	101-200m	201-300m	301-500m	501-750m	751-1000m	1000m+	NOTES
.44 BPP	.44 Blackpowder Pistol	Ball	15	14	12	~	~	~	~	~	~	B
.44 BPW	.44 Blackpowder Walker	Ball	17	16	14	~	~	~	~	~	~	B
.45 BP	.45 Blackpowder	Ball	17	16	14	12	10	~	~	~	~	B
.45 BPP	.45 Blackpowder Pistol	Ball	15	14	12	~	~	~	~	~	~	B
.476 BP	.476 Blackpowder	Ball	14	13	11	~	~	~	~	~	~	B
.50 BP	.50 Blackpowder	Ball	21	20	19	17	15	~	~	~	~	B
.50 BPP	.50 Blackpowder Pistol	Ball	16	15	12	~	~	~	~	~	~	B
.52 BP	.52 Blackpowder	Ball	23	22	21	19	17	~	~	~	~	B
	(pre-1850)	Ball	19	18	17	15	~	~	~	~	~	B
.52 BPP	.52 Blackpowder Pistol	Ball	16	15	12	~	~	~	~	~	~	B
.54 BP	.54 Blackpowder	Ball	19	18	16	14	11	~	~	~	~	B
.54 BPP	.54 Blackpowder Pistol	Ball	17	16	13	~	~	~	~	~	~	B
.56 BP	.56 Blackpowder	Ball	20	19	18	17	15	~	~	~	~	B
.577 BP	.577 Blackpowder	Ball	24	23	22	20	18	15	~	~	~	B
.58 BP	.58 Blackpowder	Ball	24	23	22	20	18	15	~	~	~	B
.58 BPP	.58 Blackpowder Pistol	Ball	19	17	14	~	~	~	~	~	~	B
.60 BPP	.60 Blackpowder Pistol	Ball	20	19	16	~	~	~	~	~	~	B
.62 BPP	.62 BPP	Ball	20	19	16	~	~	~	~	~	~	B
.63 BPP	.63 Blackpowder Pistol	Ball	21	19	15	~	~	~	~	~	~	B
.64 BP	.64 Blackpowder	Ball	23	22	20	18	15	12	~	~	~	B
.65 BP	.65 Blackpowder	Ball	23	22	20	18	15	12	~	~	~	B
.69 BP	.69 Blackpowder	Ball	24	23	21	19	16	13	~	~	~	B
.69 BPP	.69 Blackpowder Pistol	Ball	21	19	15	~	~	~	~	~	~	B
.70 BP	.70 Blackpowder	Ball	25	24	22	20	17	14	~	~	~	B
.71 BP	.71 Blackpowder	Ball	26	25	23	21	18	15	~	~	~	B
.75 BP	.75 Blackpowder	Ball	26	25	23	21	18	15	~	~	~	B
11mm BP	11mm Blackpowder	Ball	17	16	15	13	11	~	~	~	~	B
<b>SHOTGUN</b>												
10g 89mm	10 gauge 89mm	Hollowpoint Slug	38	37	35	34	~	~	~	~	~	
		00 Buckshot (18)	10	9	7	5	~	~	~	~	~	P
		#B Birdshot (7)	6 / 3	4 / 2	2 / 1	~	~	~	~	~	~	
		#5 Birdshot (8)	4 / 2	3 / 1	1 / 0	~	~	~	~	~	~	L,P
10g 73mm	10 gauge 73 mm	00 Buckshot (12)	9	8	6	4	~	~	~	~	~	B
12g 89mm	12 gauge 89mm	00 Buckshot (18)	10	9	7	5	~	~	~	~	~	
		#4 Buckshot (54)	7	5	4	~	~	~	~	~	~	
		#5 Birdshot (5)	4 / 2	3 / 1	1 / 0	~	~	~	~	~	~	L,P
12g 76mm	12 gauge 76mm	Slug	27	26	25	25	~	~	~	~	~	
		Hollowpoint Slug	33	32	31	31	~	~	~	~	~	

Caliber	Name	Bullet Type	0-10m	11-30m	31-100m	101-200m	201-300m	301-500m	501-750m	751-1000m	1000m+	NOTES
12g 70mm	12 guage 70mm	AP Slug	22	22	21	21	~	~	~	~	~	
		000 Buckshot (10)	11	10	9	7	~	~	~	~	~	
		00 Buckshot (25)	10	9	7	5	~	~	~	~	~	
		#1 Buckshot (24)	9	8	5	3	~	~	~	~	~	
		#4 Buckshot (41)	7	5	3	~	~	~	~	~	~	
		#T Birdshot (5)	7 / 4	5 / 2	3 / 1	~	~	~	~	~	~	
		#B Birdshot (6)	6 / 3	4 / 2	2 / 1	~	~	~	~	~	~	
		#5 Birdshot (7)	4 / 2	3 / 1	1 / 0	~	~	~	~	~	~	L,P
		#8 Birdshot (8)	3 / 1	2 / 0	1 / 0 N	~	~	~	~	~	~	L,P
		Slug	26	26	25	24	~	~	~	~	~	
		Low Recoil Slug	25	25	24	24	~	~	~	~	~	L
		Hollowpoint Slug	32	32	31	30	~	~	~	~	~	
		000 Buckshot (8)	11	10	9	7	~	~	~	~	~	
		00 Buckshot (9)	10	9	7	5	~	~	~	~	~	P
		00 LR Buckshot (9)	10	8	6	4	~	~	~	~	~	L
12g 44mm	12 guage 44.45mm	0 Buckshot (12)	10	8	6	4	~	~	~	~	~	
		#T Birdshot (4)	7 / 4	5 /	3 / 1	~	~	~	~	~	~	P
		#B Birdshot (5)	6 / 3	4 / 2	2 / 1	~	~	~	~	~	~	
		#5 Birdshot (6)	4 / 2	3 / 1	1 / 0	~	~	~	~	~	~	L
		#8 Birdshot (7)	3 / 1	2 / 0	1 / 0 N	~	~	~	~	~	~	L,P
16g 70mm	16 guage 70mm	Micro-slug	25	24	22	20	~	~	~	~	~	
		Buckshot #1 (4)	8	7	5	3	~	~	~	~	~	
		#4 (7)	7	6	4	~	~	~	~	~	~	
20g 76mm	20 guage 76mm	Hollowpoint Slug	31	29	28	26	~	~	~	~	~	
		#1 Buckshot (12)	9	8	5	3	~	~	~	~	~	P
		#5 Birdshot (5)	4 / 2	2 / 1	1 / 0	~	~	~	~	~	~	L
20g 70mm	20 guage 70mm	#8 Birdshot (6)	3 / 1	2 / 0	1 / 0 N	~	~	~	~	~	~	L,P
		Hollowpoint Slug	30	29	28	27	~	~	~	~	~	
		#3 Buckshot (24)	8	6	4	~	~	~	~	~	~	
		#B Birdshot (3)	6 / 3	4 / 2	2 / 1	~	~	~	~	~	~	
		#5 Birdshot (5)	4 / 2	3 / 1	1 / 0	~	~	~	~	~	~	L
20g 70mm	20 guage 70mm	#8 Birdshot (6)	3 / 1	2 / 0	1 / 0 N	~	~	~	~	~	~	L
		Hollowpoint Slug	29	28	27	26	~	~	~	~	~	
		#3 Buckshot (20)	8	6	4		~	~	~	~	~	P
		#5 Birdshot (4)	4 / 2	3 / 1	1 / 0	~	~	~	~	~	~	L
		#8 Birdshot (5)	3 / 1	2 / 0	1 / 0 N	~	~	~	~	~	~	L,P
20g BP	20 guage Blackpowder	#1 Buckshot (9)	8	7	5	~	~	~	~	~	~	B
28g 70mm	28 guage 70mm	#8 Birdshot (5)	3 / 1	2 / 0	1 / 0 N	~	~	~	~	~	~	P

Caliber	Name	Bullet Type	0-10m	11-30m	31-100m	101-200m	201-300m	301-500m	501-750m	751-1000m	1000m+	NOTES
.410 76mm	.410 guage 76mm	000 Buckshot (3)	11	10	9	7	~	~	~	~	~	
		#5 Birdshot (3)	4 / 2	3 / 1	1 / 0	~	~	~	~	~	~	
		#8 Birdshot (4)	3 / 1	2 / 0	1 / 0 N	~	~	~	~	~	~	L
.410 63mm	.410 guage 63.5mm	Hollowpoint Slug	22	21	19	19	~	~	~	~	~	
		#5 Birdshot (2)	4 / 2	3 / 1	1 / 0	~	~	~	~	~	~	
		#8 Birdshot (3)	3 / 1	2 / 0	1 / 0 N	~	~	~	~	~	~	L,P

Unlike weapons, which are model specific, ammunition is kept to generic loadings. There just is not enough difference between different companies loadings of a particular caliber and type of bullet. Whenever possible numbers were developed using number from my own ballistic testing or published third party tests, rather than manufacturer's data, which is usually generated using extremely long test barrels and not actual firearms.

A single damage value means a subsonic loading and there is no damage reduction for using a noise suppressor (silencer). If there are two values, the second is for suppressed use. If the second value is ~, then there is no available information on suppressed loads, either don't allow them or reduce the normal damage value by 25%. As a general rule I would not recommend allowing blackpowder and shotgun loads to be suppressable.

#### Bullet Types

**Ball, Tracer** and **Armor Piercing** use standard ME rules.

**Hollowpoints** use standard ME rules for Anti-Personnel ammunition.

**Prefragmented** (Glaser) use standard ME rules for Anti-Personnel ammunition.

**Matchking HP** are treated as normal hollowpoints except the price would be x2.

**VLD Ball** is treated as standard ball ammunition except price would be x5.

**Multipurpose** uses the ME rules for AET ammunition, except there is no magical bullet design, simply an armored penetrator and explosive element.

**Darts** do puncture damage rather than hydrostatic shock as noted under **F** below

**Slugs** are resolved just like normal bullets of the various types.

**Buckshot** is resolved just like ball ammunition, but these numbers are designed to be used in conjunction with Scott Levy's overlay system.

at a reasonable level we deal with birdshot in multiple pellet clusters. Resolve the number of clusters just like buckshot using the first damage value. Then rotate

**Special Notes** on the 12guage 44.45mm ammo. Using a shotgun overlay, the four #1 buckshot pellets should be the inner most impact points.

#### NOTES

B	Blackpowder: This load uses blackpowder, generating a large muzzle plume. Modern smokeless powders not generally safe in period weapons.
F	These flechette-like projectiles do Puncture rather than Hydro Shock damage. Reduce damage by 1 when used underwater.
G	In addition to the listed damage to the target, surrounding targets are affected by fragmentation effects similar to a mini-fragmentation grenade
H	Handload: A alternative load for a factory cartridge, either using a different bullet style/weight or different powder load. Standard pressure levels are maintained.

[illegible]