



Ballistics

Rifle Ammunition Product Lines:

AG	American Gunner™	CI	Custom International™	HI	Hornady International™	PH	Precision Hunter®	SV	Superformance® Varmint
AW	American Whitetail®	CL	Custom Lite®	LEV	LEVERevolution®	SUB	Subsonic	V	Varmint Express®
CD	Critical Defense®	DG	Dangerous Game™ Series	M	Match™	SF	Superformance®	VM	Vintage Match™
C	Custom™	B	Hornady BLACK®	O	Outfitter®	SM	Superformance® Match		

Hornady® Bullet Types:

A-MAX®	DGX® .. Dangerous Game™ eXpanding	FPB® .. Flex Tip® Projectile Blackpowder	InterBond®	OTM... Open-Tip Match	SST® ... Super Shock Tip
BT.....Boattail			L.....Swaged Lead Bullet	RN.....Round Nose	Sub-X® . Subsonic eXpanding
BTHP .. Boattail Hollow Point	ELD-X®. Extremely Low Drag - eXpanding	FTX®... Flex Tip® eXpanding	LRN....Lead Round Nose	SJ.....Short Jacket	V.....Vented
CX™ ... Copper alloy eXpanding	ELD® Match	HD SBR Heavy Duty Short-Barreled Rifle	ML.....Muzzleloading	SP.....Spire Point	V-MAX®
DGS® .. Dangerous Game Solid	FMJ ... Full Metal Jacket	HP.....Hollow Point	MonoFlex®	SPF.... Superformance®	SP-RP.. Spire Point Recoil Proof
	FP .. Flat Point		NTX® .. Non-Traditional eXpanding		XTP® ... eXtreme Terminal Performance™

Rifle Ballistics

Ammo Description			Velocity (m/sec)										Energy (joules)										Trajectory Tables (cm)										GEE	GEE Trajectory					
CARTRIDGE		BULLET	ITEM #	B.C.	0m	50m	100m	150m	200m	250m	300m	0m	50m	100m	150m	200m	250m	300m	0m	50m	100m	150m	200m	250m	300m	0m	50m	100m	150m	200m	250m	300m							
V	17 Mach 2	15.5 gr. NTX®	(1,0g)	.83176	.115	625	517	420	333	256	—	—	196	134	89	56	33	—	—	-5.0	2.2	0	-16.3	-55.0	—	—	121	-5.0	4.2	4.0	-10.3	-47.0	—	—					
V	17 Mach 2	17 gr. V-MAX®	(1,1g)	.83177	.125	640	539	447	364	289	—	—	226	160	110	73	46	—	—	-5.0	1.8	0	-14.2	-47.0	—	—	124	-5.0	3.8	4.0	-8.2	-39.0	—	—					
V	17 HMR	15.5 gr. NTX®	(1,0g)	.83171	.115	770	649	538	438	348	268	199	297	211	145	96	61	36	20	-5.0	0.5	0	-9.0	-31.0	-73.3	-149.3	136	-5.0	2.5	4.0	-3.0	-23.0	-63.3	-137.3					
V	17 HMR	17 gr. V-MAX®	(1,1g)	.83170	.125	777	665	561	466	380	303	235	333	244	174	120	80	51	30	-5.0	0.3	0	-8.2	-27.7	-64.2	-127.2	139	-5.0	2.3	4.0	-2.2	-19.7	-54.2	-115.2					
V	17 HMR	20 gr. XTP®	(1,3g)	.83172	.125	724	616	517	426	344	271	207	340	246	173	118	77	48	28	-5.0	0.8	0	-10.1	-33.7	-78.1	-155.4	133	-5.0	2.8	4.0	-4.1	-25.7	-68.1	-143.4					
V	17 WSM	20 gr. V-MAX®	(1,3g)	.83180	.185	914	830	750	674	602	534	470	542	447	365	294	235	185	143	-5.0	-0.7	0	-3.7	-12.7	-28.6	-53.1	172	-5.0	1.3	4.0	2.3	-4.7	-18.6	-41.1					
SV	17 Hornet	20 gr. V-MAX®	(1,3g)	.83005	.185	1113	1019	929	843	761	684	611	802	672	559	460	376	303	242	-5.0	-1.3	0	-1.5	-6.5	-15.8	-30.3	213	-5.0	0.7	4.0	4.5	1.5	-5.8	-18.3					
SV	204 Ruger	24 gr. NTX® (26" Bbl)	(1,6g)	.83209	.170	1341	1228	1119	1016	918	824	736	1399	1172	974	803	655	528	421	-5.0	-1.7	0	-0.3	-2.9	-8.5	-17.7	263	-5.0	0.3	4.0	5.7	5.1	1.5	-5.7					
SV	204 Ruger	32 gr. V-MAX® (26" Bbl) (21g)	.83204	.210	1288	1198	1111	1027	947	870	796	1720	1487	1280	1094	930	785	657	-5.0	-1.6	0	-0.3	-3.0	-8.4	-17.1	264	-5.0	0.4	4.0	5.7	5.0	1.6	-5.1						
SV	204 Ruger	40 gr. V-MAX® (26" Bbl) (2,6g)	.83206	.275	1189	1123	1058	996	936	877	821	1832	1634	1452	1286	1135	997	873	-5.0	-1.5	0	-0.7	-3.8	-9.7	-18.9	252	-5.0	0.5	4.0	5.3	4.2	0.3	-6.9						
V	22 WMR	25 gr. NTX®	(1,6g)	.83201	.085	671	522	391	280	187	—	—	364	220	124	63	28	—	—	-5.0	2.1	0	-18.6	-69.3	—	—	120	-5.0	4.1	4.0	-12.6	-61.3	—	—					
V	22 WMR	30 gr. V-MAX®	(1,9g)	.83202	.095	671	536	417	313	224	—	—	437	280	169	95	49	—	—	-5.0	1.9	0	-16.3	-58.0	—	—	122	-5.0	3.9	4.0	-10.3	-50.0	—	—					
V	22 LR	40 gr. LRN	(2,6g)	.83211	.120	326	295	273	—	—	—	138	113	96	—	—	—	—	-5.0	0.0	-23.4	—	—	—	—	—	—	—	—	—	—	—	—	—					
V	22 LR	40 gr. HP Copper Plated	(2,6g)	.83212	.120	337	302	278	—	—	—	147	118	100	—	—	—	—	-5.0	0.0	-22.1	—	—	—	—	—	—	—	—	—	—	—	—						
V	22 Hornet	35 gr. V-MAX®	(2,3g)	.8302	.109	936	793	663	544	437	341	258	993	714	498	335	216	132	75	-5.0	-0.5	0	-5.1	-18.6	-45.0	-92.2	156	-5.0	1.5	4.0	0.9	-10.6	-35.0	-80.2					
C	22 Hornet	45 gr. SP	(2,9g)	.83028	.202	812	740	671	605	543	484	429	962	798	657	534	430	342	268	-5.0	-0.3	0	-5.2	-17.1	-37.4	-68.1	156	-5.0	1.7	4.0	0.8	-9.1	-27.4	-56.1					
C	218 Bee	45 gr. HP	(2,9g)	.8307	.108	835	700	578	467	367	280	205	1017	716	487	318	197	114	61	-5.0	0.0	0	-7.5	-26.3	-63.4	-131.2	142	-5.0	2.0	4.0	-1.5	-18.3	-53.4	-119.2					
SV	222 Rem	35 gr. NTX®	(2,3g)	.8309	.177	1146	1046	951	860	774	692	615	1490	1241	1026	839	680	544	429	-5.0	-1.4	0	-1.3	-6.0	-14.8	-28.7	219	-5.0	0.6	4.0	4.7	2.0	-4.8	-16.7					
SV	222 Rem	50 gr. V-MAX®	(3,2g)	.8316	.242	1020	951	884	820	759	700	643	1684	1465	1267	1090	933	793	669	-5.0	-1.1	0	-2.0	-7.7	-17.6	-32.5	203	-5.0	0.9	4.0	4.0	0.3	-7.6	-20.5					
B	5.45 x 39mm	60 gr. V-MAX® (16" Bbl) (3,9g)	.81247	.285	856	803	752	702	654	608	563	1426	1255	1099	958	832	718	616	-5.0	-0.6	0	-3.7	-12.5	-26.9	-48.1	172	-5.0	1.4	4.0	2.3	-4.5	-16.9	-36.1						
SV	223 Rem	35 gr. NTX®	(2,3g)	.83266	.177	1219	1116	1017	923	833	748	668	1686	1412	1173	966	788	635	506	-5.0	-1.5	0	-0.9	-4.6	-11.9	-23.6	236	-5.0	0.5	4.0	5.1	3.4	-1.9	-11.6					
HI	223 Rem	50 gr. ECX™	(3,2g)	.832604	See hornady.com for latest information																																		

All data from a 24" Bbl, unless otherwise noted.

Ammo Description			Velocity (m/sec)										Energy (joules)										Trajectory Tables (cm)										GEE	GEE Trajectory					
CARTRIDGE	BULLET	ITEM #	B.C.	0m	50m	100m	150m	200m	250m	300m	0m	50m	100m	150m	200m	250m	300m	0m	50m	100m	150m	200m	250m	300m	0m	50m	100m	150m	200m	250m	300m								
SV	223 Rem	53 gr. V-MAX®	(3.4g)	8025	.290	1056	997	940	885	831	779	729	1916	1708	1519	1345	1187	1043	913	-5.0	-1.3	0	-1.5	-6.2	-14.4	-26.6	218	-5.0	0.7	4.0	4.5	1.8	-4.4	-14.6					
CD	223 Rem	55 gr. FTX®	(3.6g)	80270	.175	988	895	806	723	644	569	499	1738	1427	1159	931	738	577	444	-5.0	-1.0	0	-2.8	-10.4	-23.8	-44.9	184	-5.0	1.0	4.0	3.2	-2.4	-13.8	-32.9					
AG	223 Rem	55 gr. HP	(3.6g)	80237	.223	988	914	844	776	712	650	590	1738	1490	1269	1074	902	752	621	-5.0	-1.0	0	-2.4	-8.9	-20.3	-37.4	193	-5.0	1.0	4.0	3.6	-0.9	-10.3	-25.4					
C	223 Rem	55 gr. SP	(3.6g)	80255	.235	985	915	848	784	722	663	606	1727	1492	1282	1095	929	783	654	-5.0	-1.0	0	-2.4	-8.8	-19.9	-36.5	194	-5.0	1.0	4.0	3.6	-0.8	-9.9	-24.5					
C	223 Rem	55 gr. FMJ-BT	(3.6g)	80275	.243	978	911	847	785	725	667	612	1706	1480	1278	1097	936	794	668	-5.0	-1.0	0	-2.4	-8.8	-19.9	-36.5	194	-5.0	1.0	4.0	3.6	-0.8	-9.9	-24.5					
SF	223 Rem	55 gr. CX™	(3.6g)	832744	.245	991	924	859	797	737	679	624	1749	1521	1315	1132	968	823	695	-5.0	-1.1	0	-2.3	-8.4	-19.1	-35.0	197	-5.0	0.9	4.0	3.7	-0.4	-9.1	-23.0					
V	223 Rem	55 gr. V-MAX®	(3.6g)	8327	.255	988	923	861	801	744	688	635	1738	1519	1322	1145	986	844	718	-5.0	-1.1	0	-2.3	-8.3	-18.8	-34.5	197	-5.0	0.9	4.0	3.7	-0.3	-8.8	-22.5					
B	223 Rem	62 gr. FMJ	(4.0g)	80234	.274	945	887	830	775	723	672	623	1794	1579	1384	1208	1049	906	779	-5.0	-0.9	0	-2.6	-9.3	-20.8	-37.6	190	-5.0	1.1	4.0	3.4	-1.3	-10.8	-25.6					
CD	223 Rem	73 gr. FTX®	(4.7g)	80260	.260	850	792	737	683	631	581	533	1711	1485	1283	1102	941	799	673	-5.0	-0.5	0	-4.0	-13.2	-28.7	-51.4	168	-5.0	1.5	4.0	2.0	-5.2	-18.7	-39.4					
M	223 Rem	73 gr. ELD® Match	(4.7g)	80269	.398	850	812	775	739	703	669	635	1711	1561	1421	1291	1170	1058	954	-5.0	-0.6	0	-3.4	-11.4	-24.3	-42.7	176	-5.0	1.4	4.0	2.6	-3.4	-14.3	-30.7					
B	223 Rem	75 gr. BTHP	(4.9g)	80267	.395	850	812	775	738	702	667	633	1757	1602	1458	1323	1198	1082	975	-5.0	-0.6	0	-3.5	-11.4	-24.3	-42.8	176	-5.0	1.4	4.0	2.5	-3.4	-14.3	-30.8					
M	223 Rem	75 gr. BTHP	(4.9g)	8026	.395	850	812	775	738	702	667	633	1757	1602	1458	1323	1198	1082	975	-5.0	-0.6	0	-3.5	-11.4	-24.3	-42.8	176	-5.0	1.4	4.0	2.5	-3.4	-14.3	-30.8					
SF	223 Rem	75 gr. BTHP	(4.9g)	80264	.395	893	854	815	777	741	705	670	1938	1771	1615	1469	1333	1207	1090	-5.0	-0.8	0	-2.9	-9.8	-21.2	-37.6	186	-5.0	1.2	4.0	3.1	-1.8	-11.2	-25.6					
B	5.56 NATO	55 gr. CX™ (20" Bbl)	(3.6g)	812544	See hornady.com for latest information																																		
B	5.56 NATO	62 gr. FMJ (20" Bbl)	(4.0g)	81263	.274	933	875	819	764	712	662	613	1748	1537	1346	1174	1019	879	755	-5.0	-0.9	0	-2.8	-9.7	-21.6	-39.0	187	-5.0	1.1	4.0	3.2	-1.7	-11.6	-27.0					
SM	5.56 NATO	75 gr. BTHP (20" Bbl)	(4.9g)	81264	.355	887	843	801	759	719	680	642	1912	1728	1558	1401	1256	1123	1000	-5.0	-0.8	0	-3.1	-10.4	-22.4	-39.8	183	-5.0	1.2	4.0	2.9	-2.4	-12.4	-27.8					
B	5.56 NATO	75 gr. InterLock® HD SBR™ (20" Bbl)	(4.9g)	81296	.230	704	645	589	535	484	436	390	1205	1012	843	697	570	461	369	-5.0	0.5	0	-7.5	-23.7	-50.3	-89.8	141	-5.0	2.5	4.0	-1.5	-15.7	-40.3	-77.8					
V	224 Valkyrie	60 gr. V-MAX® W/C	(3.9g)	81531	.265	1006	943	883	824	768	714	661	1967	1730	1516	1322	1147	990	850	-5.0	-1.1	0	-2.0	-7.7	-17.5	-32.1	203	-5.0	0.9	4.0	4.0	0.3	-7.5	-20.1					
B	224 Valkyrie	75 gr. BTHP	(4.9g)	81532	.395	914	874	835	797	760	724	688	2032	1858	1696	1545	1403	1272	1151	-5.0	-0.9	0	-2.6	-9.1	-19.8	-35.2	191	-5.0	1.1	4.0	3.4	-1.1	-9.8	-23.2					
M	224 Valkyrie	88 gr. ELD® Match	(5.7g)	81534	.545	815	788	761	735	709	684	659	1896	1771	1653	1540	1434	1333	1237	-5.0	-0.5	0	-3.7	-12.0	-25.1	-43.5	173	-5.0	1.5	4.0	2.3	-4.0	-15.1	-31.5					
SV	22-250 Rem	35 gr. NTX®	(2.3g)	8334	.177	1356	1247	1142	1041	945	854	768	2086	1763	1478	1229	1014	827	668	-5.0	-1.7	0	-0.2	-2.6	-7.8	-16.4	270	-5.0	0.3	4.0	5.8	5.4	2.2	-4.4					
V	22-250 Rem	50 gr. V-MAX®	(3.2g)	8336	.242	1158	1084	1013	944	877	813	751	2173	1905	1662	1443	1247	1071	915	-5.0	-1.5	0	-0.9	-4.6	-11.5	-22.1	238	-5.0	0.5	4.0	5.1	3.4	-1.5	-10.1					
SV	22-250 Rem	50 gr. V-MAX®	(3.2g)	83366	.242	1219	1143	1070	998	930	864	800	2408	2117	1854	1615	1401	1208	1036	-5.0	-1.6	0	-0.6	-3.6	-9.5	-18.7	254	-5.0	0.4	4.0	5.4	4.4	0.5	-6.7					
V	22-250 Rem	55 gr. V-MAX®	(3.6g)	8337	.255	1122	1053	986	921	859	799	741	2242	1975	1733	1513	1315	1137	978	-5.0	-1.4	0	-1.1	-5.2	-12.5	-23.7	231	-5.0	0.6	4.0	4.9	2.8	-2.5	-11.7					
V	220 Swift	55 gr. V-MAX®	(3.6g)	8324	.255	1122	1053	986	921	859	799	741	2242	1975	1733	1513	1315	1137	978	-5.0	-1.4	0	-1.1	-5.2	-12.5	-23.7	231	-5.0	0.6	4.0	4.9	2.8	-2.5	-11.7					
PH	6mm ARC	103 gr. ELD-X®	(6.7g)	81602	.512	853	824	794	766	738	710	683	2431	2264	2107	1957	1816	1682	1556	-5.0	-0.7	0	-3.2	-10.6	-22.5	-39.2	181	-5.0	1.3	4.0	2.8	-2.6	-12.5	-27.2					
B	6mm ARC	105 gr. BTHP	(6.8g)	81604	.530	838	810	782	754	727	701	675	2390	2231	2079	1936	1800	1671	1549	-5.0	-0.6	0	-3.4	-11.1	-23.4	-40.7	178	-5.0	1.4	4.0	2.6	-3.1	-13.4	-28.7					
M	6mm ARC	108 gr. ELD® Match	(7.0g)	81608	.536	838	810	782	755	729	702	677	2459	2296	2142	1996	1857	1726	1602	-5.0	-0.6	0	-3.4	-11.1	-23.3	-40.6	178	-5.0	1.4	4.0	2.6	-3.1	-13.3	-28.6					
SV	243 Win	58 gr. V-MAX®	(3.8g)	8343	.250	1196	1123	1053	985	919	855	794	2690	2372	2084	1822	1586	1374	1183	-5.0	-1.5	0	-0.7	-3.9	-10.0	-19.5	250	-5.0	0.5	4.0	5.3	4.1	-0.0	-7.5					
SV	243 Win	75 gr. V-MAX®	(4.9g)	83433	.330	1091	1039	987	937	888	841	795	2894	2621	2368	2134	1918	1719	1535	-5.0	-1.4	0	-1.2	-5.1	-12.2	-22.7	232	-5.0	0.6	4.0	4.8	2.9	-2.2	-10.7					
O	243 Win	80 gr. CX™	(5.2g)	804574	.273	975	916	858	802	748	696	646	2466	2174	1908	1668	1451	1256	1081	-5.0	-1.0	0	-2.3	-8.4	-18.9	-34.5	197	-5.0	1.0	4.0	3.7	-0.4	-8.9	-22.5					
CL	243 Win	87 gr. SST®	(5.6g)	80466	.400	853	815	778	742	707	672	639	2053	1875	1708	1553	1408	1274	1149	-5.0	-0.7	0	-3.4	-11.2	-24.0	-42.2	177	-5.0	1.3	4.0	2.6	-3.2	-14.0	-30.2					
C	243 Win	87 gr. V-MAX®	(5.6g)	80468	.400	988	946	906	867	828	790	754	2749	2525	2314	2117	1933	1761	1601	-5.0	-1.1	0	-1.9	-7.0	-15.7	-28.3	210	-5.0	0.9	4.0	4.1	1.0	-5.7	-16.3					
PH	243 Win	90 gr. ELD-X®	(5.8g)	80462	.410	960	921	882	844	807	771	735	2688	2471	2268	2077	1899	1732	1576	-5.0	-1.1	0	-2.1	-7.6	-17.0	-30.4	203	-5.0	0.9	4.0	3.9	0.4	-7.0	-18.4					
SF	243 Win	95 gr. SST®	(6.2g)	80463	.35																																		

Ammo Description				Velocity (m/sec)										Energy (joules)								Trajectory Tables (cm)								GEE	GEE Trajectory					
CARTRIDGE		BULLET		ITEM #	B.C.	0m	50m	100m	150m	200m	250m	300m	0m	50m	100m	150m	200m	250m	300m	0m	50m	100m	150m	200m	250m	300m	0m	50m	100m	150m	200m	250m	300m			
PH	6mm Creedmoor	103 gr. ELD-X®	(6.7g)	81392	.512	930	898	868	838	808	779	750	2884	2694	2513	2342	2179	2026	1880	-5.0	-1.0	0	-2.3	-8.0	-17.6	-31.1	200	-5.0	1.0	4.0	3.7	-0.0	-7.6	-19.1		
B	6mm Creedmoor	105 gr. BTHP	(6.8g)	81396	.512	902	872	841	812	783	754	726	2769	2584	2409	2242	2084	1935	1794	-5.0	-0.9	0	-2.6	-8.9	-19.2	-33.8	193	-5.0	1.1	4.0	3.4	-0.9	-9.2	-21.8		
M	6mm Creedmoor	108 gr. ELD® Match	(7.0g)	81391	.536	902	873	844	816	788	760	734	2849	2666	2493	2329	2172	2024	1883	-5.0	-0.9	0	-2.6	-8.8	-19.0	-33.4	193	-5.0	1.1	4.0	3.4	-0.8	-9.0	-21.4		
LEV	25-35 Win	110 gr. FTX®	(7.1g)	8277	.340	739	698	658	619	582	545	510	1947	1736	1543	1367	1206	1059	927	-5.0	0.0	0	-5.7	-17.8	-37.1	-64.7	152	-5.0	2.0	4.0	0.3	-9.8	-27.1	-52.7		
C	250 Savage	100 gr. InterLock® SP	(6.5g)	8132	.350	853	810	768	727	687	648	610	2360	2127	1911	1712	1529	1361	1207	-5.0	-0.6	0	-3.5	-11.7	-25.1	-44.3	175	-5.0	1.4	4.0	2.5	-3.7	-15.1	-32.3		
SF	257 Roberts +P	117 gr. SST®	(7.6g)	81353	.390	898	858	819	781	743	707	671	3057	2790	2541	2310	2094	1894	1709	-5.0	-0.8	0	-2.8	-9.7	-21.0	-37.2	187	-5.0	1.2	4.0	3.2	-1.7	-11.0	-25.2		
SF	25-06 Rem	90 gr. CX™	(5.8g)	814464	.273	1021	960	901	843	788	734	682	3041	2687	2366	2074	1810	1572	1358	-5.0	-1.2	0	-1.9	-7.2	-16.4	-30.3	208	-5.0	0.8	4.0	4.1	0.8	-6.4	-18.3		
PH	25-06 Rem	110 gr. ELD-X®	(7.1g)	8143	.465	957	922	888	854	821	789	758	3265	3031	2811	2602	2405	2220	2046	-5.0	-1.1	0	-2.1	-7.5	-16.5	-29.5	205	-5.0	0.9	4.0	3.9	0.5	-6.5	-17.5		
SF	25-06 Rem	117 gr. SST®	(7.6g)	81453	.390	948	907	866	827	788	751	714	3407	3116	2845	2592	2356	2137	1933	-5.0	-1.0	0	-2.3	-8.1	-17.9	-32.1	199	-5.0	1.0	4.0	3.7	-0.1	-7.9	-20.1		
AW	25-06 Rem	117 gr. InterLock® BTSP	(7.6g)	8144	.391	911	871	832	793	756	719	683	3149	2877	2622	2385	2165	1960	1770	-5.0	-0.9	0	-2.7	-9.2	-20.1	-35.7	190	-5.0	1.1	4.0	3.3	-1.2	-10.1	-23.7		
O	257 Wby Mag	90 gr. CX™	(5.8g)	813624	.273	1105	1041	979	919	861	804	750	3560	3160	2795	2462	2160	1887	1640	-5.0	-1.4	0	-1.2	-5.3	-12.7	-23.9	229	-5.0	0.6	4.0	4.8	2.7	-2.7	-11.9		
PH	257 Wby Mag	110 gr. ELD-X®	(7.1g)	81364	.465	988	952	917	883	850	817	784	3476	3231	2999	2780	2572	2377	2193	-5.0	-1.1	0	-1.8	-6.7	-15.0	-27.0	213	-5.0	0.9	4.0	4.2	1.3	-5.0	-15.0		
B	6.5 Grendel	123 gr. ELD® Match	(8.0g)	81528	.506	786	758	729	702	675	648	622	2465	2288	2120	1963	1814	1673	1541	-5.0	-0.4	0	-4.2	-13.5	-28.1	-48.6	166	-5.0	1.6	4.0	1.8	-5.5	-18.1	-36.6		
C	6.5 Grendel	123 gr. SST®	(8.0g)	8152	.506	786	758	729	702	675	648	622	2465	2288	2120	1963	1814	1673	1541	-5.0	-0.4	0	-4.2	-13.5	-28.1	-48.6	166	-5.0	1.6	4.0	1.8	-5.5	-18.1	-36.6		
HI	6.5 x 55mm Swedish Mauser	140 gr. ECX™	(9.1g)	814784	See hornady.com for latest information																															
VM	6.5 x 55mm Swedish Mauser	140 gr. BTHP	(9.1g)	85508	.580	792	767	742	718	694	670	647	2849	2671	2501	2339	2185	2039	1900	-5.0	-0.4	0	-4.0	-12.8	-26.7	-46.0	169	-5.0	1.6	4.0	2.0	-4.8	-16.7	-34.0		
SF	6.5 x 55mm Swedish Mauser	140 gr. SST®	(9.1g)	85507	.520	834	805	776	748	721	694	668	3153	2938	2734	2541	2359	2186	2023	-5.0	-0.6	0	-3.5	-11.3	-23.9	-41.5	177	-5.0	1.4	4.0	2.5	-3.3	-13.9	-29.5		
SF	260 Rem	129 gr. SST®	(8.4g)	8552	.485	893	861	829	798	768	738	709	3334	3098	2875	2664	2465	2277	2100	-5.0	-0.8	0	-2.7	-9.3	-20.0	-35.3	190	-5.0	1.2	4.0	3.3	-1.3	-10.0	-23.3		
M	260 Rem	130 gr. ELD® Match	(8.4g)	8553	.554	866	838	811	784	757	732	706	3156	2958	2768	2588	2417	2254	2100	-5.0	-0.8	0	-3.0	-9.9	-21.2	-37.0	185	-5.0	1.2	4.0	3.0	-1.9	-11.2	-25.0		
V	6.5 Creedmoor	95 gr. V-MAX®	(6.2g)	81481	.365	1006	960	916	872	830	789	748	3114	2839	2582	2343	2121	1915	1724	-5.0	-1.2	0	-1.8	-6.7	-15.3	-27.8	212	-5.0	0.8	4.0	4.2	1.3	-5.3	-15.8		
O	6.5 Creedmoor	120 gr. CX™	(7.8g)	814874	.428	892	855	820	785	751	717	685	3091	2844	2611	2394	2190	2000	1822	-5.0	-0.8	0	-2.8	-9.6	-20.8	-36.8	187	-5.0	1.2	4.0	3.2	-1.6	-10.8	-24.8		
SF	6.5 Creedmoor	120 gr. CX™	(7.8g)	814904	.428	930	892	856	820	785	751	718	3360	3097	2849	2616	2398	2193	2002	-5.0	-1.0	0	-2.4	-8.4	-18.4	-32.8	196	-5.0	1.0	4.0	3.6	-0.4	-8.4	-20.8		
M	6.5 Creedmoor	120 gr. ELD® Match	(7.8g)	81491	.486	887	855	824	793	763	733	704	3059	2842	2637	2444	2261	2088	1926	-5.0	-0.8	0	-2.8	-9.5	-20.4	-35.9	188	-5.0	1.2	4.0	3.2	-1.5	-10.4	-23.9		
SF	6.5 Creedmoor	129 gr. SST®	(8.4g)	81496	.485	899	867	835	804	773	744	714	3380	3141	2915	2702	2501	2311	2132	-5.0	-0.9	0	-2.6	-9.1	-19.6	-34.6	191	-5.0	1.1	4.0	3.4	-1.1	-9.6	-22.6		
AW	6.5 Creedmoor	129 gr. InterLock®	(8.4g)	81489	.445	860	825	792	759	726	695	664	3088	2847	2619	2406	2206	2019	1844	-5.0	-0.7	0	-3.2	-10.7	-22.8	-40.0	180	-5.0	1.3	4.0	2.8	-2.7	-12.8	-28.0		
CI	6.5 Creedmoor	140 gr. InterLock® SP	(9.1g)	81502	.465	823	791	759	729	699	669	640	3072	2838	2617	2409	2213	2030	1859	-5.0	-0.5	0	-3.7	-12.0	-25.4	-44.3	173	-5.0	1.5	4.0	2.3	-4.0	-15.4	-32.3		
M	6.5 Creedmoor	140 gr. ELD® Match	(9.1g)	81500	.646	826	803	780	757	735	713	692	3095	2924	2760	2602	2452	2308	2171	-5.0	-0.6	0	-3.4	-11.1	-23.4	-40.5	177	-5.0	1.4	4.0	2.6	-3.1	-13.4	-28.5		
AG	6.5 Creedmoor	140 gr. BTHP	(9.1g)	81482	.580	820	794	769	744	720	695	672	3050	2861	2682	2511	2349	2194	2047	-5.0	-0.6	0	-3.6	-11.6	-24.4	-42.2	175	-5.0	1.4	4.0	2.4	-3.6	-14.4	-30.2		
PH	6.5 Creedmoor	143 gr. ELD-X®	(9.3g)	81499	.623	823	799	775	752	729	707	684	3138	2958	2785	2621	2463	2313	2170	-5.0	-0.6	0	-3.5	-11.3	-23.8	-41.2	176	-5.0	1.4	4.0	2.5	-3.3	-13.8	-29.2		
M	6.5 Creedmoor	147 gr. ELD® Match	(9.5g)	81501	.697	821	800	779	758	737	717	697	3214	3048	2889	2737	2590	2449	2314	-5.0	-0.6	0	-3.5	-11.2	-23.4	-40.4	177	-5.0	1.4	4.0	2.5	-3.2	-13.4	-28.4		
O	6.5 PRC	130 gr. CX™	(8.4g)	81622	.489	907	875	843	812	781	752	722	3464	3222	2993	2777	2573	2380	2198	-5.0	-0.9	0	-2.6	-8.8	-19.1	-33.8	193	-5.0	1.1	4.0	3.4	-0.8	-9.1	-21.8		
PH	6.5 PRC	143 gr. ELD-X®	(9.3g)	81621	.623	902	877	852	828	803	780	756	3772	3564	3364	3173	2991	2816	2649	-5.0	-0.9	0	-2.5	-8.5	-18.4	-32.3	195	-5.0	1.1	4.0	3.5	-0.5	-8.4	-20.3		
M	6.5 PRC	147 gr. ELD® Match	(9.5g)	81620	.697	887	865	843	821	799	778	757	3747	3561	3381	3208	3042	2883	2730	-5.0	-0.9	0	-2.6	-8.8	-18.9	-33.0	193	-5.0	1.1	4.0	3.4	-0.8	-8.9	-21.0		
C	264 Win Mag	140 gr. InterLock® SP	(9.1g)	8154	.465	895	861	828	796	764	733	703	3631	3363	3111	2873	2649	2438	2240	-5.0	-0.8	0	-2.7	-9.3	-20.1	-35.5										

Ammo Description			Velocity (m/sec)										Energy (joules)										Trajectory Tables (cm)										GEE	GEE Trajectory					
CARTRIDGE	BULLET	ITEM #	B.C.	0m	50m	100m	150m	200m	250m	300m	0m	50m	100m	150m	200m	250m	300m	0m	50m	100m	150m	200m	250m	300m	0m	50m	100m	150m	200m	250m	300m	0m	50m	100m	150m	200m	250m	300m	
SF	270 Win	130 gr. CX™	(8.4g)	80524	.403	972	932	892	853	815	778	742	3982	3657	3353	3067	2801	2552	2320	-5.0	-1.1	0	-2.0	-7.4	-16.4	-29.5	206	-5.0	0.9	4.0	4.0	0.6	-6.4	-17.5					
SF	270 Win	130 gr. SST®	(8.4g)	80543	.460	975	940	905	871	837	804	772	4007	3720	3449	3192	2950	2722	2508	-5.0	-1.1	0	-1.9	-7.0	-15.6	-28.1	210	-5.0	0.9	4.0	4.1	1.0	-5.6	-16.1					
AW	270 Win	130 gr. InterLock® SP	(8.4g)	8053	.462	933	898	864	831	798	766	735	3664	3398	3146	2908	2684	2473	2275	-5.0	-1.0	0	-2.3	-8.2	-17.9	-31.8	199	-5.0	1.0	4.0	3.7	-0.2	-7.9	-19.8					
SF	270 Win	140 gr. SST®	(9.1g)	80563	.495	942	909	877	846	815	785	755	4024	3751	3493	3248	3016	2796	2589	-5.0	-1.0	0	-2.2	-7.8	-17.0	-30.3	202	-5.0	1.0	4.0	3.8	0.2	-7.0	-18.3					
PH	270 Win	145 gr. ELD-X®	(9.4g)	80536	.536	905	876	847	819	791	763	736	3850	3605	3371	3149	2937	2737	2547	-5.0	-0.9	0	-2.5	-8.7	-18.8	-33.1	194	-5.0	1.1	4.0	3.5	-0.7	-8.8	-21.1					
O	270 WSM	130 gr. CX™	(8.4g)	805574	.403	960	920	880	842	804	768	732	3883	3564	3266	2986	2725	2481	2255	-5.0	-1.1	0	-2.1	-7.7	-17.1	-30.6	203	-5.0	0.9	4.0	3.9	0.3	-7.1	-18.6					
PH	270 WSM	145 gr. ELD-X®	(9.4g)	80558	.536	945	915	885	856	828	799	772	4195	3932	3682	3444	3217	3002	2798	-5.0	-1.0	0	-2.1	-7.5	-16.6	-29.4	204	-5.0	1.0	4.0	3.9	0.5	-6.6	-17.4					
HI	7 x 57mm Mauser	150 gr. ECX™	(9.7g)	815584	See hornady.com for latest information																																		
C	275 Rigby	140 gr. InterLock® SP	(9.1g)	8070	.392	817	779	742	706	671	637	603	3027	2753	2499	2262	2042	1839	1652	-5.0	-0.5	0	-4.0	-12.9	-27.2	-47.6	169	-5.0	1.5	4.0	2.0	-4.9	-17.2	-35.6					
CL	7mm-08 Rem	120 gr. SST®	(7.8g)	80572	.365	815	775	735	697	659	623	588	2585	2334	2102	1888	1691	1509	1343	-5.0	-0.5	0	-4.1	-13.2	-28.0	-49.1	168	-5.0	1.5	4.0	1.9	-5.2	-18.0	-37.1					
SF	7mm-08 Rem	139 gr. CX™	(9.0g)	805764	.429	887	851	815	781	747	713	681	3543	3260	2994	2745	2511	2293	2089	-5.0	-0.8	0	-2.9	-9.8	-21.1	-37.2	186	-5.0	1.2	4.0	3.1	-1.8	-11.1	-25.2					
SF	7mm-08 Rem	139 gr. SST®	(9.0g)	80573	.486	899	867	835	804	774	744	715	3642	3385	3142	2913	2696	2492	2300	-5.0	-0.9	0	-2.6	-9.1	-19.6	-34.6	191	-5.0	1.1	4.0	3.4	-1.1	-9.6	-22.6					
AW	7mm-08 Rem	139 gr. InterLock® SP	(9.0g)	8057	.392	866	827	788	751	715	679	645	3375	3077	2800	2542	2302	2079	1873	-5.0	-0.7	0	-3.2	-10.8	-23.2	-40.9	180	-5.0	1.3	4.0	2.8	-2.8	-13.2	-28.9					
PH	7mm-08 Rem	150 gr. ELD-X®	(9.7g)	85578	.574	844	818	792	766	741	716	692	3465	3251	3048	2855	2670	2495	2329	-5.0	-0.7	0	-3.2	-10.7	-22.5	-39.2	180	-5.0	1.3	4.0	2.8	-2.7	-12.5	-27.2					
PH	280 Rem	150 gr. ELD-X®	(9.7g)	81587	.574	892	864	838	811	785	760	735	3863	3631	3410	3198	2997	2805	2623	-5.0	-0.9	0	-2.6	-9.0	-19.3	-33.9	192	-5.0	1.1	4.0	3.4	-1.0	-9.3	-21.9					
PH	280 Ackley Imp	162 gr. ELD-X®	(10.5g)	85586	.631	869	844	820	796	773	750	727	3961	3742	3531	3330	3138	2954	2778	-5.0	-0.8	0	-2.9	-9.6	-20.4	-35.6	187	-5.0	1.2	4.0	3.1	-1.6	-10.4	-23.6					
HI	7 x 64	150 gr. ECX™	(9.7g)	81579	See hornady.com for latest information																																		
AW	7mm Rem Mag	139 gr. InterLock® SP	(9.0g)	80591	.453	960	924	889	855	821	788	755	4152	3848	3561	3290	3035	2795	2569	-5.0	-1.1	0	-2.0	-7.4	-16.5	-29.5	205	-5.0	0.9	4.0	4.0	0.6	-6.5	-17.5					
SF	7mm Rem Mag	139 gr. SST®	(9.0g)	80593	.486	988	954	920	887	855	824	793	4393	4096	3814	3547	3295	3056	2830	-5.0	-1.2	0	-1.7	-6.6	-14.8	-26.6	214	-5.0	0.8	4.0	4.3	1.4	-4.8	-14.6					
O	7mm Rem Mag	150 gr. CX™	(9.7g)	806114	.455	914	880	846	812	779	747	716	4064	3761	3475	3206	2953	2715	2492	-5.0	-0.9	0	-2.5	-8.8	-19.0	-33.7	194	-5.0	1.1	4.0	3.5	-0.8	-9.0	-21.7					
AW	7mm Rem Mag	154 gr. InterLock® SP	(10.0g)	80590	.433	925	888	852	817	783	749	716	4270	3938	3626	3332	3057	2799	2558	-5.0	-0.9	0	-2.4	-8.5	-18.6	-33.1	195	-5.0	1.1	4.0	3.6	-0.5	-8.6	-21.1					
SF	7mm Rem Mag	154 gr. SST®	(10.0g)	8061	.525	945	914	884	854	825	796	768	4455	4170	3900	3642	3398	3166	2946	-5.0	-1.0	0	-2.1	-7.6	-16.6	-29.6	204	-5.0	1.0	4.0	3.9	0.4	-6.6	-17.6					
SF	7mm Rem Mag	162 gr. SST®	(10.5g)	80633	.550	924	895	866	838	811	783	757	4477	4201	3938	3687	3449	3222	3007	-5.0	-1.0	0	-2.3	-8.1	-17.6	-31.1	199	-5.0	1.0	4.0	3.7	-0.1	-7.6	-19.1					
PH	7mm Rem Mag	162 gr. ELD-X®	(10.5g)	80636	.631	896	871	847	823	799	775	752	4215	3985	3764	3553	3350	3156	2971	-5.0	-0.9	0	-2.5	-8.7	-18.7	-32.8	194	-5.0	1.1	4.0	3.5	-0.7	-8.7	-20.8					
O	7mm WSM	150 gr. CX™	(9.7g)	805514	.455	930	895	860	826	793	761	729	4201	3890	3597	3320	3060	2816	2586	-5.0	-1.0	0	-2.3	-8.3	-18.1	-32.2	198	-5.0	1.0	4.0	3.7	-0.3	-8.1	-20.2					
PH	7mm WSM	162 gr. ELD-X®	(10.5g)	80552	.631	914	889	865	840	816	792	769	4389	4151	3923	3705	3496	3295	3104	-5.0	-0.9	0	-2.3	-8.1	-17.6	-31.0	199	-5.0	1.1	4.0	3.7	-0.1	-7.6	-19.0					
LEV	7-30 Waters	120 gr. FTX®	(7.8g)	81569	.320	823	777	732	688	645	604	565	2633	2345	2081	1840	1620	1421	1240	-5.0	-0.5	0	-4.1	-13.4	-28.6	-50.6	167	-5.0	1.5	4.0	1.9	-5.4	-18.6	-38.6					
PH	28 Nosler	162 gr. ELD-X®	(10.5g)	8069	.631	968	942	916	891	866	842	818	4916	4656	4407	4168	3939	3719	3508	-5.0	-1.1	0	-1.8	-6.7	-14.9	-26.5	213	-5.0	0.9	4.0	4.2	1.3	-4.9	-14.5					
PH	7mm STW	162 gr. ELD-X®	(10.5g)	80851	.631	930	904	879	855	830	806	783	4537	4293	4059	3834	3619	3414	3217	-5.0	-1.0	0	-2.2	-7.7	-16.8	-29.6	203	-5.0	1.0	4.0	3.8	0.3	-6.8	-17.6					
CD	30 Carbine	110 gr. FTX® (20" Bbl)	(7.1g)	81030	.178	610	540	475	413	356	304	255	1325	1039	803	609	453	329	232	-5.0	1.7	0	-12.7	-39.8	-86.3	-159.3	126	-5.0	3.7	4.0	-6.7	-31.8	-76.3	-147.3					
C	300 Blackout	110 gr. CX™ (16" Bbl)	(7.1g)	808794	.312	696	653	611	571	531	494	457	1729	1520	1331	1161	1007	869	745	-5.0	0.4	0	-7.0	-21.4	-44.6	-77.9	144	-5.0	2.4	4.0	-1.0	-13.4	-34.6	-65.9					
B	300 Blackout	110 gr. V-MAX® (16" Bbl)	(7.1g)	80873	.290	724	676	630	586	543	502	463	1868	1630	1416	1224	1052	899	763	-5.0	0.2	0	-6.4	-19.9	-41.7	-73.3	148	-5.0	2.2	4.0	-0.4	-11.9	-31.7	-61.3					
AG	300 Blackout	125 gr. HP (16" Bbl)	(8.1g)	80897	.320	663	622	582	544	506	470	436	1780	1566	1372	1197	1038	897	770	-5.0	0.7	0	-7.9	-24.2	-50.0	-86.9	139	-5.0	2.7	4.0	-1.9	-16.2	-40.0	-74.9					
C	300 Blackout	135 gr. FTX® (16" Bbl)	(8.7g)	80881	.274	636	589	544	501	459	419	382	1767	1516	1293</																								

Ammo Description				Velocity (m/sec)										Energy (joules)										Trajectory Tables (cm)										GEE	GEE Trajectory					
CARTRIDGE	BULLET	ITEM #	B.C.	0m	50m	100m	150m	200m	250m	300m	0m	50m	100m	150m	200m	250m	300m	0m	50m	100m	150m	200m	250m	300m	0m	50m	100m	150m	200m	250m	300m	0m	50m	100m	150m	200m	250m	300m		
SUB	30-30 Win	175 gr. SUB-X™	(11.3g)	80809	.300	320	307	296	286	278	—	—	581	534	496	465	437	—	—	-5.0	10.7	0	-38.9	-108.9	—	—	107	-5.0	12.4	3.7	-33.7	-101.9	—	—						
SF	300 Savage	150 gr. SST®	(9.7g)	82221	.370	835	795	755	717	679	643	607	3390	3069	2771	2496	2241	2007	1791	-5.0	-0.6	0	-3.7	-12.3	-26.1	-45.9	172	-5.0	1.4	4.0	2.3	-4.3	-16.1	-33.9						
LEV	307 Win	160 gr. FTX®	(10.4g)	8273	.330	808	763	720	678	637	598	559	3382	3020	2687	2383	2105	1852	1623	-5.0	-0.4	0	-4.3	-14.0	-29.8	-52.4	165	-5.0	1.6	4.0	1.7	-6.0	-19.8	-40.4						
LEV	308 Marlin Express	160 gr. FTX®	(10.4g)	82733	.395	811	773	737	701	667	633	600	3408	3101	2815	2550	2304	2076	1865	-5.0	-0.4	0	-4.1	-13.1	-27.7	-48.4	168	-5.0	1.6	4.0	1.9	-5.1	-17.7	-36.4						
HI	308 Win	125 gr. ECX™	(8.1g)	808684	See hornady.com for latest information																																			
CL	308 Win	125 gr. SST®	(8.1g)	80866	.305	815	767	720	675	631	588	547	2693	2383	2100	1843	1611	1401	1213	-5.0	-0.4	0	-4.3	-14.0	-29.9	-52.9	165	-5.0	1.6	4.0	1.7	-6.0	-19.9	-40.9						
SF	308 Win	150 gr. SST®	(9.7g)	80933	.415	914	876	839	803	767	732	698	4064	3733	3422	3132	2860	2606	2370	-5.0	-0.9	0	-2.6	-9.0	-19.5	-34.7	192	-5.0	1.1	4.0	3.4	-1.0	-9.5	-22.7						
AW	308 Win	150 gr. InterLock® SP	(9.7g)	8090	.349	860	816	773	732	692	653	615	3591	3236	2907	2605	2326	2071	1837	-5.0	-0.7	0	-3.4	-11.5	-24.6	-43.5	176	-5.0	1.3	4.0	2.6	-3.5	-14.6	-31.5						
C	308 Win	150 gr. SST®	(9.7g)	8093	.415	860	823	787	752	717	684	651	3591	3290	3009	2746	2501	2272	2060	-5.0	-0.7	0	-3.3	-10.9	-23.3	-40.9	179	-5.0	1.3	4.0	2.7	-2.9	-13.3	-28.9						
CD	308 Win	155 gr. FTX®	(10.0g)	80920	.313	849	801	754	708	664	622	581	3619	3220	2854	2520	2217	1942	1693	-5.0	-0.6	0	-3.7	-12.4	-26.6	-47.1	172	-5.0	1.4	4.0	2.3	-4.4	-16.6	-35.1						
B	308 Win	155 gr. A-MAX®	(10.0g)	80927	.435	869	833	799	765	732	700	668	3790	3488	3205	2939	2690	2458	2240	-5.0	-0.7	0	-3.1	-10.4	-22.3	-39.2	182	-5.0	1.3	4.0	2.9	-2.4	-12.3	-27.2						
AG	308 Win	155 gr. BTHP	(10.0g)	80967	.405	823	786	750	715	681	648	615	3402	3104	2827	2569	2329	2106	1899	-5.0	-0.5	0	-3.8	-12.5	-26.4	-46.2	171	-5.0	1.5	4.0	2.2	-4.5	-16.4	-34.2						
HI	308 Win	165 gr. ECX™	(10.7g)	809914	See hornady.com for latest information																																			
AW	308 Win	165 gr. InterLock® SP	(10.7g)	80904	.435	823	789	755	722	690	659	628	3621	3326	3049	2790	2548	2322	2111	-5.0	-0.5	0	-3.8	-12.2	-25.9	-45.1	172	-5.0	1.5	4.0	2.2	-4.2	-15.9	-33.1						
O	308 Win	165 gr. CX™	(10.7g)	809864	.440	796	762	730	698	667	636	607	3384	3107	2847	2604	2377	2166	1968	-5.0	-0.4	0	-4.2	-13.5	-28.2	-49.1	166	-5.0	1.6	4.0	1.8	-5.5	-18.2	-37.1						
SF	308 Win	165 gr. SST®	(10.7g)	80983	.447	866	831	798	765	733	701	670	4006	3695	3402	3128	2870	2628	2402	-5.0	-0.7	0	-3.1	-10.5	-22.3	-39.2	182	-5.0	1.3	4.0	2.9	-2.5	-12.3	-27.2						
SF	308 Win	165 gr. CX™	(10.7g)	80990	.440	838	804	770	738	706	674	644	3756	3456	3174	2910	2662	2431	2215	-5.0	-0.6	0	-3.5	-11.6	-24.5	-42.9	175	-5.0	1.4	4.0	2.5	-3.6	-14.5	-30.9						
M	308 Win	168 gr. BTHP	(10.9g)	8097	.450	823	790	757	726	695	664	634	3687	3396	3123	2866	2626	2401	2191	-5.0	-0.5	0	-3.7	-12.1	-25.6	-44.7	172	-5.0	1.5	4.0	2.3	-4.1	-15.6	-32.7						
M	308 Win	168 gr. ELD® Match	(10.9g)	80966	.523	823	794	766	739	712	685	659	3687	3436	3197	2972	2758	2556	2366	-5.0	-0.6	0	-3.6	-11.7	-24.7	-42.9	174	-5.0	1.4	4.0	2.4	-3.7	-14.7	-30.9						
SM	308 Win	168 gr. ELD® Match	(10.9g)	80963	.523	866	836	807	779	751	724	697	4079	3807	3549	3304	3072	2853	2645	-5.0	-0.7	0	-3.0	-10.1	-21.5	-37.6	184	-5.0	1.3	4.0	3.0	-2.1	-11.5	-25.6						
B	308 Win	168 gr. A-MAX®	(10.9g)	80971	.475	823	792	761	731	701	672	644	3687	3411	3151	2906	2675	2459	2256	-5.0	-0.5	0	-3.7	-12.0	-25.3	-44.0	173	-5.0	1.5	4.0	2.3	-4.0	-15.3	-32.0						
M	308 Win	178 gr. BTHP	(11.5g)	8105	.530	792	765	738	711	685	659	634	3622	3375	3140	2917	2707	2508	2321	-5.0	-0.4	0	-4.1	-13.1	-27.2	-47.1	168	-5.0	1.6	4.0	1.9	-5.1	-17.2	-35.1						
PH	308 Win	178 gr. ELD-X®	(11.5g)	80994	.552	792	766	740	714	689	665	640	3622	3384	3158	2943	2740	2547	2364	-5.0	-0.4	0	-4.1	-12.9	-27.0	-46.6	168	-5.0	1.6	4.0	1.9	-4.9	-17.0	-34.6						
CI	308 Win	180 gr. InterLock® SP	(11.7g)	80993	.425	792	758	725	692	660	628	598	3663	3353	3062	2791	2539	2304	2085	-5.0	-0.4	0	-4.3	-13.7	-28.8	-50.1	165	-5.0	1.6	4.0	1.7	-5.7	-18.8	-38.1						
CI	308 Win	220 gr. InterLock® RN	(14.3g)	8107	.300	704	659	615	573	532	493	455	3534	3094	2696	2338	2017	1730	1474	-5.0	0.3	0	-6.8	-21.1	-44.1	-77.2	145	-5.0	2.3	4.0	-0.8	-13.1	-34.1	-65.2						
C	30-40 Krag	180 gr. InterLock® SP	(11.7g)	81202	.425	741	708	675	644	613	583	554	3200	2920	2660	2417	2191	1982	1788	-5.0	-0.0	0	-5.3	-16.6	-34.4	-59.4	155	-5.0	2.0	4.0	0.7	-8.6	-24.4	-47.4						
SF	30 TC	150 gr. SST®	(9.7g)	81004	.415	914	876	839	803	767	732	698	4064	3733	3422	3132	2860	2606	2370	-5.0	-0.9	0	-2.6	-9.0	-19.5	-34.7	192	-5.0	1.1	4.0	3.4	-1.0	-9.5	-22.7						
CL	30-06 Springfield	125 gr. SST®	(8.1g)	81066	.305	823	774	727	681	637	595	553	2743	2429	2142	1881	1645	1432	1240	-5.0	-0.5	0	-4.2	-13.7	-29.2	-51.7	166	-5.0	1.5	4.0	1.8	-5.7	-19.2	-39.7						
SF	30-06 Springfield	150 gr. SST®	(9.7g)	81093	.415	939	900	862	825	789	754	719	4284	3939	3615	3311	3027	2762	2515	-5.0	-1.0	0	-2.3	-8.2	-18.1	-32.3	198	-5.0	1.0	4.0	3.7	-0.2	-8.1	-20.3						
AW	30-06 Springfield	150 gr. InterLock® SP	(9.7g)	8108	.338	887	841	797	753	711	670	630	3824	3439	3084	2757	2457	2182	1931	-5.0	-0.8	0	-3.1	-10.5	-22.8	-40.6	182	-5.0	1.2	4.0	2.9	-2.5	-12.8	-28.6						
HI	30-06 Springfield	165 gr. ECX™	(10.7g)	811614	See hornady.com for latest information																																			
SF	30-06 Springfield	165 gr. SST®	(10.7g)	81153	.447	902	867	833	799	766	734	702	4352	4020	3707	3413	3137	2878	2636	-5.0	-0.9	0	-2.7	-9.2	-19.9	-35.1	190	-5.0	1.1	4.0	3.3	-1.2	-9.9	-23.1						
SF	30-06 Springfield	165 gr. CX™	(10.7g)	81169	.440	896	861	826	792	758	726	694	4293	3960	3646	3352	3075	2816	2574	-5.0	-0.8	0	-2.8	-9.4	-20.4	-35.9	189	-5.0	1.2	4.0	3.2	-1.4	-10.4	-23.9						
VM	30-06 Springfield	168 gr. ELD® Match	(10.9g)	81171	.523	826	797	769	742	715	688	662	3714</																											

Ammo Description			Velocity (m/sec)										Energy (joules)										Trajectory Tables (cm)										GEE	GEE Trajectory					
Cartridge	Bullet	Item #	B.C.	0m	50m	100m	150m	200m	250m	300m	0m	50m	100m	150m	200m	250m	300m	0m	50m	100m	150m	200m	250m	300m	0m	50m	100m	150m	200m	250m	300m								
CI	30-06 Springfield	220 gr. InterLock® RN	(14.3g)	8114	.300	721	675	631	588	546	506	468	3704	3247	2834	2462	2127	1828	1561	-5.0	0.2	0	-6.4	-19.9	-41.6	-72.9	148	-5.0	2.2	4.0	-0.4	-11.9	-31.6	-60.9					
C	300 H&H Mag	180 gr. InterBond®	(11.7g)	8210	.480	875	843	811	780	750	720	691	4463	4141	3837	3550	3279	3024	2784	-5.0	-0.8	0	-3.0	-9.9	-21.3	-37.4	185	-5.0	1.2	4.0	3.0	-1.9	-11.3	-25.4					
PH	300 RSAUM	178 gr. ELD-X®	(11.5g)	82144	.552	899	871	843	815	788	762	736	4663	4373	4097	3834	3584	3346	3120	-5.0	-0.9	0	-2.6	-8.8	-19.0	-33.5	193	-5.0	1.1	4.0	3.4	-0.8	-9.0	-21.5					
SF	300 RCM	150 gr. SST®	(9.7g)	82231	.415	1009	969	929	891	853	816	780	4947	4561	4198	3857	3537	3238	2957	-5.0	-1.2	0	-1.6	-6.4	-14.5	-26.3	216	-5.0	0.8	4.0	4.4	1.6	-4.5	-14.3					
PH	300 RCM	178 gr. ELD-X®	(11.5g)	82224	.552	884	856	828	801	774	748	722	4506	4224	3955	3699	3456	3225	3006	-5.0	-0.8	0	-2.8	-9.3	-20.0	-35.1	189	-5.0	1.2	4.0	3.2	-1.3	-10.0	-23.1					
AW	300 WSM	165 gr. InterLock®	(10.7g)	82204	.435	954	917	880	845	810	776	742	4866	4494	4144	3815	3506	3215	2944	-5.0	-1.0	0	-2.1	-7.7	-17.0	-30.4	203	-5.0	1.0	4.0	3.9	0.3	-7.0	-18.4					
O	300 WSM	180 gr. CX™	(11.7g)	822034	.469	884	851	818	787	755	725	695	4557	4222	3906	3609	3328	3064	2816	-5.0	-0.8	0	-2.9	-9.7	-20.8	-36.6	187	-5.0	1.2	4.0	3.1	-1.7	-10.8	-24.6					
PH	300 WSM	200 gr. ELD-X®	(13.0g)	82208	.597	860	834	809	784	759	735	712	4788	4507	4238	3981	3736	3503	3281	-5.0	-0.7	0	-3.0	-10.0	-21.3	-37.1	184	-5.0	1.3	4.0	3.0	-2.0	-11.3	-25.1					
AW	300 Win Mag	150 gr. InterLock® SP	(9.7g)	8204	.349	998	951	905	859	816	773	731	4843	4394	3977	3590	3232	2902	2598	-5.0	-1.1	0	-1.9	-7.0	-15.9	-28.9	209	-5.0	0.9	4.0	4.1	1.0	-5.9	-16.9					
HI	300 Win Mag	165 gr. ECX™	(10.7g)	820384	See hornady.com for latest information																																		
SF	300 Win Mag	165 gr. CX™	(10.7g)	820264	.440	994	956	919	883	848	813	779	5279	4887	4517	4169	3841	3533	3244	-5.0	-1.2	0	-1.7	-6.6	-14.9	-27.0	214	-5.0	0.8	4.0	4.3	1.4	-4.9	-15.0					
M	300 Win Mag	178 gr. ELD® Match	(11.5g)	82043	.547	902	873	845	817	790	763	737	4695	4401	4121	3854	3601	3360	3131	-5.0	-0.9	0	-2.5	-8.8	-18.9	-33.2	194	-5.0	1.1	4.0	3.5	-0.8	-8.9	-21.2					
PH	300 Win Mag	178 gr. ELD-X®	(11.5g)	82041	.552	902	874	846	818	791	764	738	4695	4403	4125	3861	3609	3370	3143	-5.0	-0.9	0	-2.5	-8.7	-18.9	-33.2	194	-5.0	1.1	4.0	3.5	-0.7	-8.9	-21.2					
O	300 Win Mag	180 gr. CX™	(11.7g)	821974	.469	902	869	836	804	772	741	711	4748	4402	4076	3768	3478	3205	2948	-5.0	-0.9	0	-2.6	-9.1	-19.6	-34.6	191	-5.0	1.1	4.0	3.4	-1.1	-9.6	-22.6					
AW	300 Win Mag	180 gr. InterLock® SP	(11.7g)	82044	.425	902	865	829	794	759	725	692	4748	4367	4010	3676	3363	3070	2797	-5.0	-0.9	0	-2.7	-9.3	-20.2	-35.7	190	-5.0	1.1	4.0	3.3	-1.3	-10.2	-23.7					
CI	300 Win Mag	180 gr. InterLock® SP	(11.7g)	8206	.425	902	865	829	794	759	725	692	4748	4367	4010	3676	3363	3070	2797	-5.0	-0.9	0	-2.7	-9.3	-20.2	-35.7	190	-5.0	1.1	4.0	3.3	-1.3	-10.2	-23.7					
SF	300 Win Mag	180 gr. SST®	(11.7g)	82193	.480	954	920	887	855	823	791	761	5309	4940	4591	4260	3948	3654	3376	-5.0	-1.1	0	-2.1	-7.5	-16.5	-29.5	205	-5.0	0.9	4.0	3.9	0.5	-6.5	-17.5					
M	300 Win Mag	195 gr. ELD® Match	(12.6g)	82180	.584	893	866	840	814	788	763	739	5040	4742	4458	4187	3928	3681	3447	-5.0	-0.9	0	-2.6	-8.9	-19.2	-33.6	192	-5.0	1.1	4.0	3.4	-0.9	-9.2	-21.6					
PH	300 Win Mag	200 gr. ELD-X®	(13.0g)	82002	.597	872	846	820	795	771	746	723	4925	4637	4362	4100	3849	3611	3383	-5.0	-0.8	0	-2.9	-9.6	-20.5	-35.7	187	-5.0	1.2	4.0	3.1	-1.6	-10.5	-23.7					
O	300 Wby Mag	180 gr. CX™	(11.7g)	822124	.469	945	911	877	844	811	780	748	5207	4836	4485	4153	3840	3545	3267	-5.0	-1.0	0	-2.2	-7.8	-17.1	-30.5	202	-5.0	1.0	4.0	3.8	0.2	-7.1	-18.5					
PH	300 Wby Mag	200 gr. ELD-X®	(13.0g)	82213	.597	902	876	850	824	799	774	750	5275	4972	4681	4404	4139	3887	3646	-5.0	-0.9	0	-2.5	-8.6	-18.5	-32.6	195	-5.0	1.1	4.0	3.5	-0.6	-8.5	-20.6					
O	300 PRC	190 gr. CX™	(12.3g)	82164	.575	914	887	860	833	807	781	755	5148	4842	4551	4272	4007	3754	3514	-5.0	-0.9	0	-2.4	-8.3	-18.0	-31.7	197	-5.0	1.1	4.0	3.6	-0.3	-8.0	-19.7					
PH	300 PRC	212 gr. ELD-X®	(13.7g)	82166	.663	872	848	825	803	780	758	737	5220	4945	4681	4427	4184	3952	3729	-5.0	-0.8	0	-2.8	-9.4	-20.0	-34.9	188	-5.0	1.2	4.0	3.2	-1.4	-10.0	-22.9					
M	300 PRC	225 gr. ELD® Match	(14.6g)	82162	.777	856	837	817	798	779	760	742	5348	5105	4870	4644	4425	4214	4011	-5.0	-0.7	0	-2.9	-9.7	-20.5	-35.6	186	-5.0	1.3	4.0	3.1	-1.7	-10.5	-23.6					
O	300 Rem Ultra Mag	180 gr. CX™	(11.7g)	82084	.469	975	940	906	872	839	807	775	5549	5158	4789	4440	4110	3799	3506	-5.0	-1.1	0	-1.9	-7.0	-15.5	-27.9	210	-5.0	0.9	4.0	4.1	1.0	-5.5	-15.9					
PH	300 Rem Ultra Mag	220 gr. ELD-X®	(14.3g)	8209	.654	887	863	840	816	794	771	749	5608	5311	5026	4752	4490	4238	3998	-5.0	-0.9	0	-2.6	-8.9	-19.1	-33.4	192	-5.0	1.1	4.0	3.4	-0.9	-9.1	-21.4					
PH	30-378 Wby Mag	220 gr. ELD-X®	(14.3g)	82214	.650	922	898	873	850	826	803	780	6060	5743	5437	5145	4864	4595	4337	-5.0	-1.0	0	-2.2	-7.9	-17.1	-30.1	201	-5.0	1.0	4.0	3.8	0.1	-7.1	-18.1					
B	7.62 x 39mm	123 gr. SST® (20" Bbl)	(8.0g)	80784	.260	716	664	613	564	518	473	430	2045	1755	1498	1269	1068	892	739	-5.0	0.3	0	-6.8	-21.4	-45.1	-79.8	145	-5.0	2.3	4.0	-0.8	-13.4	-35.1	-67.8					
AG	7.62 x 39mm	123 gr. HP Match (20" Bbl)	(8.0g)	80786	.272	716	666	617	571	526	483	442	2045	1767	1519	1298	1102	929	777	-5.0	0.3	0	-6.7	-21.0	-44.1	-77.8	145	-5.0	2.3	4.0	-0.7	-13.0	-34.1	-65.8					
C	303 British	150 gr. InterLock® SP	(9.7g)	8225	.361	818	777	737	698	660	624	588	3255	2937	2642	2371	2120	1890	1680	-5.0	-0.5	0	-4.0	-13.1	-27.8	-48.8	168	-5.0	1.5	4.0	2.0	-5.1	-17.8	-36.8					
LEV	32 Win Special	165 gr. FTX®	(10.7g)	82732	.310	735	690	646	604	563	524	486	2885	2543	2232	1951	1697	1469	1264	-5.0	0.1	0	-6.0	-18.7	-39.1	-68.5	150	-5.0	2.1	4.0	0.0	-10.7	-29.1	-56.5					
HI	8 x 57 JS (IS)	180 gr. ECX™	(11.7g)	822974	See hornady.com for latest information																																		
CI	8 x 57 JS (IS)	195 gr. InterLock® SP	(12.6g)	82291	.410	783	748	713	679	647	615	583	3874	3532	3214	2917	2642	2386	2150	-5.0	-0.3	0	-4.5	-14.4	-30.1	-52.3	163	-5.0	1.7	4.0	1.5	-6.4	-20.1	-40.3					
VM	8 x 57 JS (IS)	196 gr. BTHP	(12.7g)	82298	.525	762	735	708	682	656	631	606	3688	3429	3184	2952	2733	2527	2332	-5.0	-0.2	0	-4.7	-14.6	-30.3	-52.1	161	-5.0	1.8	4.0	1.3	-6.							

Ammo Description				Velocity (m/sec)								Energy (joules)								Trajectory Tables (cm)								GEE	GEE Trajectory					
CARTRIDGE		BULLET		ITEM #	B.C.	0m	50m	100m	150m	200m	250m	300m	0m	50m	100m	150m	200m	250m	300m	0m	50m	100m	150m	200m	250m	300m	0m	50m	100m	150m	200m	250m	300m	
PH	338 Win Mag	230 gr. ELD-X®	(14.9g)	82222	.616	856	832	807	783	759	736	713	5467	5155	4856	4571	4298	4038	3790	-5.0	-0.7	0	-3.0	-10.1	-21.4	-37.2	184	-5.0	1.3	4.0	3.0	-2.1	-11.4	-25.2
M	338 Lapua Mag	250 gr. BTHP	(16.2g)	8230	.670	872	849	826	804	781	760	738	6156	5835	5526	5230	4946	4674	4413	-5.0	-0.8	0	-2.8	-9.4	-20.0	-34.9	189	-5.0	1.2	4.0	3.2	-1.4	-10.0	-22.9
PH	338 Lapua Mag	270 gr. ELD-X®	(17.5g)	82313	.757	853	833	813	794	774	755	736	6372	6075	5787	5511	5244	4987	4739	-5.0	-0.7	0	-3.0	-9.8	-20.8	-36.1	185	-5.0	1.3	4.0	3.0	-1.8	-10.8	-24.1
M	338 Lapua Mag	285 gr. ELD® Match	(18.5g)	82300	.829	837	818	800	783	765	748	730	6465	6186	5917	5656	5404	5160	4925	-5.0	-0.7	0	-3.2	-10.3	-21.7	-37.4	182	-5.0	1.3	4.0	2.8	-2.3	-11.7	-25.4
LEV	348 Win	200 gr. FTX®	(13.0g)	82738	.320	780	735	692	649	608	569	530	3946	3503	3099	2731	2397	2095	1822	-5.0	-0.2	0	-4.9	-15.6	-33.0	-58.0	159	-5.0	1.8	4.0	1.1	-7.6	-23.0	-46.0
C	350 Legend	165 gr. FTX®	(10.7g)	81197	.250	671	618	567	519	473	428	387	2404	2041	1720	1439	1194	981	799	-5.0	0.7	0	-8.4	-25.9	-54.4	-96.2	138	-5.0	2.7	4.0	-2.4	-17.9	-44.4	-84.2
AW	350 Legend	170 gr. InterLock® SP	(11.0g)	81196	.215	671	609	551	496	444	394	348	2477	2046	1674	1355	1084	856	666	-5.0	0.8	0	-8.9	-27.8	-59.2	-106.4	136	-5.0	2.8	4.0	-2.9	-19.8	-49.2	-94.4
SUB	350 Legend	250 gr. SUB-X™	(16.2g)	81198	.265	320	287	256	227	—	—	830	668	531	416	—	—	—	-5.0	12.4	0	-50.0	—	—	—	107	-5.0	14.4	4.0	-44.0	—	—	—	
LEV	35 Rem	200 gr. FTX®	(13.0g)	82735	.300	678	634	591	550	510	471	434	2981	2603	2263	1957	1683	1439	1223	-5.0	0.6	0	-7.6	-23.3	-48.5	-84.7	141	-5.0	2.6	4.0	-1.6	-15.3	-38.5	-72.7
SF	35 Whelen	200 gr. InterLock® SP	(13.0g)	81193	.282	887	832	779	728	678	631	584	5098	4488	3934	3433	2982	2577	2214	-5.0	-0.7	0	-3.3	-11.3	-24.6	-44.0	178	-5.0	1.3	4.0	2.7	-3.3	-14.6	-32.0
C	358 Win	200 gr. InterLock® SP	(13.0g)	91318	.282	754	704	656	609	564	521	480	3688	3215	2789	2407	2065	1761	1492	-5.0	-0.0	0	-5.7	-18.0	-38.0	-67.0	152	-5.0	2.0	4.0	0.3	-10.0	-28.0	-55.0
DG	9.3 x 74R	286 gr. InterLock® SP-RP	(18.5g)	82304	.400	719	685	651	618	586	555	525	4795	4346	3929	3542	3185	2856	2553	-5.0	0.1	0	-5.9	-18.2	-37.7	-65.1	151	-5.0	2.1	4.0	0.1	-10.2	-27.7	-53.1
HI	9.3 x 62mm	250 gr. ECX™	(16.2g)	823084	See hornady.com for latest information																													
DG	9.3 x 62mm	286 gr. InterLock® SP-RP	(18.5g)	82303	.400	719	685	651	618	586	555	525	4795	4346	3929	3542	3185	2856	2553	-5.0	0.1	0	-5.9	-18.2	-37.7	-65.1	151	-5.0	2.1	4.0	0.1	-10.2	-27.7	-53.1
CI	9.3 x 62mm	286 gr. InterLock® SP	(18.5g)	82302	.400	722	687	654	621	589	558	527	4832	4380	3960	3571	3212	2881	2575	-5.0	0.1	0	-5.8	-18.0	-37.3	-64.5	151	-5.0	2.1	4.0	0.2	-10.0	-27.3	-52.5
DG	376 Steyr	225 gr. InterLock® SP-RP	(14.6g)	8234	.320	792	747	703	660	619	579	540	4579	4069	3603	3178	2792	2442	2126	-5.0	-0.3	0	-4.7	-15.0	-31.7	-55.7	161	-5.0	1.7	4.0	1.3	-7.0	-21.7	-43.7
DG	376 Steyr	270 gr. InterLock® SP-RP	(17.5g)	8237	.380	792	754	717	680	645	610	577	5495	4976	4495	4049	3638	3258	2910	-5.0	-0.3	0	-4.4	-14.2	-29.8	-52.0	164	-5.0	1.7	4.0	1.6	-6.2	-19.8	-40.0
O	375 H&H Mag	250 gr. CX™	(16.2g)	823314	.403	823	786	750	715	680	647	614	5486	5005	4556	4138	3749	3388	3054	-5.0	-0.5	0	-3.8	-12.5	-26.5	-46.3	171	-5.0	1.5	4.0	2.2	-4.5	-16.5	-34.3
DG	375 H&H Mag	270 gr. InterLock® SP-RP SPF	(17.5g)	8508	.380	853	813	774	736	699	663	628	6372	5790	5248	4745	4279	3849	3451	-5.0	-0.6	0	-3.4	-11.4	-24.4	-43.0	176	-5.0	1.4	4.0	2.6	-3.4	-14.4	-31.0
DG	375 H&H Mag	300 gr. DGS®	(19.4g)	82322	.275	771	719	669	621	574	530	487	5781	5028	4352	3746	3206	2726	2303	-5.0	-0.1	0	-5.4	-17.1	-36.3	-64.2	155	-5.0	1.9	4.0	0.6	-9.1	-26.3	-52.2
DG	375 H&H Mag	300 gr. DGX® Bonded	(19.4g)	82334	.275	771	719	669	621	574	530	487	5781	5028	4352	3746	3206	2726	2303	-5.0	-0.1	0	-5.4	-17.1	-36.3	-64.2	155	-5.0	1.9	4.0	0.6	-9.1	-26.3	-52.2
O	375 Ruger	250 gr. CX™	(16.2g)	823374	.403	853	816	779	743	708	673	640	5900	5391	4915	4471	4058	3674	3318	-5.0	-0.7	0	-3.4	-11.2	-24.0	-42.1	177	-5.0	1.3	4.0	2.6	-3.2	-14.0	-30.1
DG	375 Ruger	270 gr. InterLock® SP-RP	(17.5g)	8231	.380	866	825	786	748	710	674	638	6556	5960	5406	4891	4414	3973	3566	-5.0	-0.7	0	-3.3	-10.9	-23.5	-41.4	179	-5.0	1.3	4.0	2.7	-2.9	-13.5	-29.4
DG	375 Ruger	300 gr. DGX® Bonded	(19.4g)	82336	.275	811	757	706	656	608	562	518	6390	5576	4842	4183	3594	3070	2605	-5.0	-0.4	0	-4.6	-14.9	-31.8	-56.5	162	-5.0	1.6	4.0	1.4	-6.9	-21.8	-44.5
DG	375 Ruger	300 gr. DGS®	(19.4g)	8232	.275	811	757	706	656	608	562	518	6390	5576	4842	4183	3594	3070	2605	-5.0	-0.4	0	-4.6	-14.9	-31.8	-56.5	162	-5.0	1.6	4.0	1.4	-6.9	-21.8	-44.5
DG	450-400 Nitro Express 3"	400 gr. DGX® Bonded	(25.9g)	82432	.325	625	586	548	511	476	442	409	5060	4446	3889	3386	2933	2527	2165	-5.0	1.1	0	-9.3	-27.9	-57.5	-99.6	134	-5.0	3.1	4.0	-3.3	-19.9	-47.5	-87.6
DG	450-400 Nitro Express 3"	400 gr. DGS®	(25.9g)	8242	.325	625	586	548	511	476	442	409	5060	4446	3889	3386	2933	2527	2165	-5.0	1.1	0	-9.3	-27.9	-57.5	-99.6	134	-5.0	3.1	4.0	-3.3	-19.9	-47.5	-87.6
C	405 Win	300 gr. InterLock® SP	(19.4g)	8241	.250	671	618	567	519	473	428	387	4371	3711	3128	2617	2171	1784	1452	-5.0	0.7	0	-8.4	-25.9	-54.4	-96.2	138	-5.0	2.7	4.0	-2.4	-17.9	-44.4	-84.2
DG	416 Ruger	400 gr. DGX® Bonded	(25.9g)	82667	.319	732	688	646	605	565	527	490	6936	6134	5404	4741	4141	3600	3114	-5.0	0.1	0	-6.0	-18.7	-39.1	-68.3	150	-5.0	2.1	4.0	0.0	-10.7	-29.1	-56.3
DG	416 Ruger	400 gr. DGS®	(25.9g)	82666	.319	732	688	646	605	565	527	490	6936	6134	5404	4741	4141	3600	3114	-5.0	0.1	0	-6.0	-18.7	-39.1	-68.3	150	-5.0	2.1	4.0	0.0	-10.7	-29.1	-56.3
DG	416 Rem Mag	400 gr. DGX® Bonded	(25.9g)	82672	.319	732	688	646	605	565	527	490	6936	6134	5404	4741	4141	3600	3114	-5.0	0.1	0	-6.0	-18.7	-39.1	-68.3	150	-5.0	2.1	4.0	0.0	-10.7	-29.1	-56.3
DG	416 Rem Mag	400 gr. DGS®	(25.9g)	82674	.319	732	688	646	605	565	527	490	6936	6134	5404	4741	4141	3600	3114	-5.0	0.1	0	-6.0	-18.7	-39.1	-68.3	150	-5.0	2.1	4.0	0.0	-10.7	-29.1	-56.3
DG	416 Rigby	400 gr. DGX® Bonded	(25.9g)	82661	.319	736	692	650	609	569	531	494	7023	6213	5476	4806	4199	3652	3160	-5.0	0.1	0	-5.9	-18.4	-38.4	-67.2	151	-5.0	2.1	4.0	0.1	-10.4	-28.4	-55.2
DG	416 Rigby	400 gr. DGS®	(25.9g)	8265	.319	736	692	650	609	569	531	494	7023	6213	5476	4806	4199	3652	3160	-5.0	0.1													

Ammo Description				Velocity (m/sec)								Energy (joules)								Trajectory Tables (cm)								GEE	GEE Trajectory						
CARTRIDGE		BULLET		ITEM #	B.C.	0m	50m	100m	150m	200m	250m	300m	0m	50m	100m	150m	200m	250m	300m	0m	50m	100m	150m	200m	250m	300m	0m	50m	100m	150m	200m	250m	300m		
AW	450 Bushmaster	245 gr. InterLock®	(15.9g)	82242	.165	671	591	517	448	384	325	271	3570	2777	2125	1595	1171	838	581	-5.0	1.0	0	-10.3	-32.8	-72.0	-134.4	132	-5.0	3.0	4.0	-4.3	-24.8	-62.0	-122.4	
C	450 Bushmaster	250 gr. FTX® (20" Bbl)	(16.2g)	82244	.210	671	608	549	492	439	388	341	3643	2995	2437	1962	1559	1222	943	-5.0	0.8	0	-9.0	-28.2	-60.1	-108.3	135	-5.0	2.8	4.0	-3.0	-20.2	-50.1	-96.3	
B	450 Bushmaster	250 gr. FTX® (20" Bbl)	(16.2g)	82246	.210	671	608	549	492	439	388	341	3643	2995	2437	1962	1559	1222	943	-5.0	0.8	0	-9.0	-28.2	-60.1	-108.3	135	-5.0	2.8	4.0	-3.0	-20.2	-50.1	-96.3	
SUB	450 Bushmaster	395 gr. SUB-X™ (20" Bbl)	(25.6g)	82247	.300	320	307	296	286	—	—	—	1311	1206	1121	1049	—	—	—	-5.0	10.7	0	-38.9	—	—	—	107	-5.0	12.4	3.7	-33.7	—	—	—	
LEV	45-70 Govt	250 gr. MonoFlex®	(16.2g)	82743	.182	640	570	504	442	384	330	281	3319	2632	2058	1584	1196	885	638	-5.0	1.3	0	-11.0	-34.6	-74.9	-137.5	130	-5.0	3.3	4.0	-5.0	-26.6	-64.9	-125.5	
LEV	45-70 Govt	325 gr. FTX®	(21.1g)	82747	.230	610	555	504	454	408	364	322	3914	3248	2671	2175	1751	1392	1092	-5.0	1.5	0	-11.2	-34.3	-72.2	-128.6	129	-5.0	3.5	4.0	-5.2	-26.3	-62.2	-116.6	
SUB	45-70 Govt	410 gr. SUB-X™	(26.6g)	82742	.285	328	313	300	290	—	—	—	1429	1301	1199	1115	—	—	—	-5.0	10.2	0	-37.6	—	—	—	107	-5.0	11.9	3.5	-32.6	—	—	—	
LEV	450 Marlin	325 gr. FTX®	(21.1g)	82750	.230	678	621	566	513	463	416	371	4844	4056	3368	2772	2259	1821	1449	-5.0	0.7	0	-8.4	-26.1	-55.3	-98.7	138	-5.0	2.7	4.0	-2.4	-18.1	-45.3	-86.7	
DG	450 Nitro Express 3 1/4"	480 gr. DGX® Bonded	(31.1g)	8257	.285	655	610	565	523	482	443	405	6679	5779	4972	4253	3615	3052	2557	-5.0	0.8	0	-8.5	-26.0	-54.0	-94.6	137	-5.0	2.8	4.0	-2.5	-18.0	-44.0	-82.6	
DG	450 Nitro Express 3 1/4"	480 gr. DGS®	(31.1g)	8256	.285	655	610	565	523	482	443	405	6679	5779	4972	4253	3615	3052	2557	-5.0	0.8	0	-8.5	-26.0	-54.0	-94.6	137	-5.0	2.8	4.0	-2.5	-18.0	-44.0	-82.6	
DG	458 Win Mag	500 gr. DGX® Bonded SPF	(32.4g)	85834	.295	652	608	566	524	485	447	411	6893	5992	5182	4456	3810	3237	2731	-5.0	0.8	0	-8.5	-25.9	-53.8	-94.0	137	-5.0	2.8	4.0	-2.5	-17.9	-43.8	-82.0	
DG	458 Win Mag	500 gr. DGS® SPF	(32.4g)	8585	.295	652	608	566	524	485	447	411	6893	5992	5182	4456	3810	3237	2731	-5.0	0.8	0	-8.5	-25.9	-53.8	-94.0	137	-5.0	2.8	4.0	-2.5	-17.9	-43.8	-82.0	
DG	458 Lott	500 gr. DGX® Bonded	(32.4g)	82614	.295	701	655	611	568	527	487	449	7962	6953	6042	5224	4492	3840	3261	-5.0	0.4	0	-6.9	-21.5	-44.9	-78.7	144	-5.0	2.4	4.0	-0.9	-13.5	-34.9	-66.7	
DG	458 Lott	500 gr. DGS®	(32.4g)	8262	.295	701	655	611	568	527	487	449	7962	6953	6042	5224	4492	3840	3261	-5.0	0.4	0	-6.9	-21.5	-44.9	-78.7	144	-5.0	2.4	4.0	-0.9	-13.5	-34.9	-66.7	
DG	470 Nitro Express	500 gr. DGX® Bonded	(32.4g)	82631	.290	655	610	567	525	485	446	409	6958	6035	5207	4467	3809	3227	2714	-5.0	0.8	0	-8.4	-25.8	-53.6	-93.7	137	-5.0	2.8	4.0	-2.4	-17.8	-43.6	-81.7	
DG	470 Nitro Express	500 gr. DGS®	(32.4g)	8264	.290	655	610	567	525	485	446	409	6958	6035	5207	4467	3809	3227	2714	-5.0	0.8	0	-8.4	-25.8	-53.6	-93.7	137	-5.0	2.8	4.0	-2.4	-17.8	-43.6	-81.7	
DG	500 Nitro Express 3"	570 gr. DGX® Bonded	(36.9g)	82689	.295	646	602	560	519	480	442	406	7712	6699	5790	4976	4251	3609	3042	-5.0	0.9	0	-8.7	-26.6	-55.1	-96.2	136	-5.0	2.9	4.0	-2.7	-18.6	-45.1	-84.2	
DG	500 Nitro Express 3"	570 gr. DGS®	(36.9g)	8269	.295	646	602	560	519	480	442	406	7712	6699	5790	4976	4251	3609	3042	-5.0	0.9	0	-8.7	-26.6	-55.1	-96.2	136	-5.0	2.9	4.0	-2.7	-18.6	-45.1	-84.2	
M	50 BMG	750 gr. A-MAX®	(36.6Bbl)	48.6g	8270	1.050	858	843	829	815	800	786	772	17891	17287	16698	16125	15566	15022	14492	-5.0	-0.8	0	-2.8	-9.3	-19.6	-33.9	189	-5.0	1.2	4.0	3.2	-1.3	-9.6	-21.9

All data from a 24" Bbl, unless otherwise noted.

Frontier® Cartridge Ballistics

Ammo Description				Velocity (m/sec)								Energy (joules)								Trajectory Tables (cm)								GEE	GEE Trajectory					
CARTRIDGE		BULLET		ITEM #	B.C.	0m	50m	100m	150m	200m	250m	300m	0m	50m	100m	150m	200m	250m	300m	0m	50m	100m	150m	200m	250m	300m	0m	50m	100m	150m	200m	250m	300m	
223 Rem		55 gr. FMJ (24" Bbl)	(3.6g)	FR100	.243	988	920	855	793	733	675	619	1738	1509	1304	1120	956	811	683	-5.0	-1.0	0	-2.3	-8.5	-19.3	-35.5	196	-5.0	1.0	4.0	3.7	-0.5	-9.3	-23.5
223 Rem		55 gr. Spire Point (24" Bbl)	(3.6g)	FR120	.235	988	918	851	786	725	665	608	1738	1502	1291	1102	935	788	659	-5.0	-1.0	0	-2.4	-8.7	-19.7	-36.2	195	-5.0	1.0	4.0	3.6	-0.7	-9.7	-24.2
223 Rem		55 gr. Hollow Point Match (24" Bbl)	(3.6g)	FR140	.254	988	923	861	801	743	687	633	1738	1519	1321	1143	983	841	715	-5.0	-1.1	0	-2.3	-8.3	-18.9	-34.6	197	-5.0	0.9	4.0	3.7	-0.3	-8.9	-22.6
223 Rem		68 gr. BTHP Match (24" Bbl)	(4.4g)	FR160	.355	902	858	815	773	733	693	654	1794	1623	1464	1318	1182	1058	943	-5.0	-0.8	0	-2.9	-9.8	-21.4	-38.0	186	-5.0	1.2	4.0	3.1	-1.8	-11.4	-26.0
6.5 Grendel		123 gr. FMJ	(8.0g)	FR700	.420	786	752	718	685	653	621	591	2465	2253	2055	1870	1698	1538	1390	-5.0	-0.3	0	-4.4	-14.1	-29.5	-51.3	164	-5.0	1.7	4.0	1.6	-6.1	-19.5	-39.3
5.56 NATO		55 gr. FMJ (M193) (20" Bbl)	(3.6g)	FR200	.243	988	920	855	793	733	675	619	1738	1509	1304	1120	956	811	683	-5.0	-1.0	0	-2.3	-8.5	-19.3	-35.5	196	-5.0	1.0	4.0	3.7	-0.5	-9.3	-23.5
5.56 NATO		55 gr. Hollow Point Match (20" Bbl)	(3.6g)	FR240	.254	988	923	861	801	743	687	633	1738	1519	1321	1143	983	841	715	-5.0	-1.1	0	-2.3	-8.3	-18.9	-34.6	197	-5.0	0.9	4.0	3.7	-0.3	-8.9	-22.6
5.56 NATO		62 gr. FMJ (20" Bbl)	(4.0g)	FR260	.274	933	875	819	764	712	662	613	1748	1537	1346	1174	1019	879	755	-5.0	-0.9	0	-2.8	-9.7	-21.6	-39.0	187	-5.0	1.1	4.0	3.2	-1.7	-11.6	-27.0
5.56 NATO		62 gr. Spire Point (20" Bbl)	(4.0g)	FR280	.264	933	873	814	758	704	652	602	1748	1530	1333	1155	996	854	728	-5.0	-0.9	0	-2.8	-9.9	-21.9	-39.7	186	-5.0	1.1	4.0	3.2	-1.9	-11.9	-27.7
5.56 NATO		62 gr. BTHP Match (20" Bbl)	(4.0g)	FR300	.320	933	883	835	788	742	698	655	1748	1566	1399	1246	1182	1058	943	-5.0	-0.9	0	-2.6	-9.2	-20.2	-36.2	191	-5.0	1.1	4.0	3.4	-1.2	-10.2	-24.2
5.56 NATO		68 gr. BTHP Match (20" Bbl)	(4.4g)	FR310	.355	902	858	815	773	733	693	654	1794	162																				

Muzzleloader Projectile Ballistics

Muzzleloader Ammo Description			Velocity (m/sec)							Energy (joules)							Trajectory Tables (cm)						
Description	Bullet Wt.	Item #	0m	50m	100m	150m	200m	250m	0m	50m	100m	150m	200m	250m	0m	50m	100m	150m	200m	250m			
45 Cal. SST®-ML™ Low Drag Sabot	200 gr. (13.0 g)	67132	709	657	608	561	516	475	3255	2797	2393	2038	1728	1461	-5.0	2.9	4.9	0	-13.1	-35.6			
50 Cal. SST®-ML™ Lock-N-Load® Speed Sabot®	250 gr. (16.2 g)	67270	686	622	562	507	456	410	3810	3136	2562	2080	1682	1363	-5.0	3.8	5.9	0	-16.2	-44.7			
50 Cal. SST®-ML™ Low Drag Sabot	250 gr. (16.2 g)	67273	686	622	562	507	456	410	3810	3136	2562	2080	1682	1363	-5.0	3.8	5.9	0	-16.2	-44.7			
50 Cal. MonoFlex® Lock-N-Load® Speed Sabot®	250 gr. (16.2 g)	67269	686	622	562	507	456	410	3810	3136	2562	2080	1682	1363	-5.0	3.8	5.9	0	-16.2	-44.7			
50 Cal. MonoFlex® High Speed Low Drag Sabot	250 gr. (16.2 g)	67274	686	622	562	507	456	410	3810	3136	2562	2080	1682	1363	-5.0	3.8	5.9	0	-16.2	-44.7			
50 Cal. Bore Driver™ FTX®	290 gr. (18.8 g)	67713	585	497	422	362	321	295	3216	2325	1672	1231	970	816	-5.0	8.6	11.7	0	-31.9	-88.4			
50 Cal. SST®-ML™ Lock-N-Load® Speed Sabot®	300 gr. (19.4 g)	67271	649	597	548	502	459	420	4097	3467	2920	2449	2049	1716	-5.0	4.2	6.4	0	-16.7	-45.3			
50 Cal. SST®-ML™ Low Drag Sabot	300 gr. (19.4 g)	67263	649	597	548	502	459	420	4097	3467	2920	2449	2049	1716	-5.0	4.2	6.4	0	-16.7	-45.3			

All data developed in a stock T/C Omega inline muzzleloader with 150 gr. charges except when noted. Zero your rifle 7.6 cm high at 91 m for 15 cm shooting window to 183 m with 3 pellets or 150 gr. charges.

Shotgun Slug Ballistics

Shotgun Slug Description			Velocity (m/sec)							Energy (joules)							Trajectory Tables (cm)						
Ammo Description	Bullet	Item #	0m	25m	50m	75m	100m	125m	0m	25m	50m	75m	100m	125m	0m	25m	50m	75m	100m	125m			
12 GA SST® Shotgun Slug 2¾" (70 mm)	300 gr. (19.4 g) FTX®	8623	610		548		490		3612		2914		2338		-5.0		5.9		8.3				
12 GA Performance® Shotgun Slug 2¾" (70 mm)	300 gr. (19.4 g) MonoFlex®	86236	594		525		462		3434		2680		2079		-5.0		6.9		9.5				
12 GA Custom Lite® Shotgun Slug 2¾" (70 mm)	300 gr. (19.4 g) FTX®	86230	480		429		386		2240		1792		1445		-5.0		11.6		14.4				
12 GA American Whitetail® Shotgun Slug 2¾" (70 mm)	325 gr. (21.1 g) InterLock®	86271	556		498		445		3256		2611		2090		-5.0		2.6		0.0				
12 GA American Whitetail® Rifled Slug 2¾" (70 mm)	1 oz. (28.3 g) Rifled Slug	86234	488	417	361	322	296	278	3376	2464	1845	1471	1244	1093	-5.0	0.7	2.9	0	-8.8	-24.9			
12 GA American Gunner® Reduced Recoil Rifled Slug 2¾" (70 mm)	1 oz. (28.3 g) Rifled Slug	86231	396	346	312	289	271	257	2226	1693	1382	1185	1043	934	-5.0	2.3	4.4	0	-11.7	-32			
20 GA SST® Shotgun Slug 2¾" (70 mm)	250 gr. (16.2 g) FTX®	86232	549		491		439		2438		1955		1564		-5.0		8.1		10.7				
20 GA Performance® Shotgun Slug 2¾" (70 mm)	250 gr. (16.2 g) MonoFlex®	86237	549		491		439		2438		1955		1564		-5.0		8.1		10.7				
20 GA Custom Lite® Shotgun Slug 2¾" (70 mm)	250 gr. (16.2 g) FTX®	86233	488		438		395		1927		1557		1265		-5.0		10.9		13.7				

Shotgun Ballistics

AMMO DESCRIPTION	SHOT SIZE	SHELL LENGTH	ITEM #	Velocity (m/sec) muzzle
12 GA Varmint Express® 2¾" (70 mm)	#4 Buck	2¾" (70 mm)	86243	404
12 GA Critical Defense® 2¾" (70 mm)	00 Buck (8 Pellets)	2¾" (70 mm)	86240	488
12 GA American Gunner® 2¾" (70 mm)	00 Buck (8 Pellets)	2¾" (70 mm)	86274	411

AMMO DESCRIPTION	SHOT SIZE	SHELL LENGTH	ITEM #	Velocity (m/sec) muzzle
12 GA Hornady BLACK™ 2¾" (70 mm)	00 Buck (8 Pellets)	2¾" (70 mm)	86249	488
12 GA Heavy Magnum® Coyote 3" (76 mm)	BB	3" (76 mm)	86222	396
12 GA Heavy Magnum® Coyote 3" (76 mm)	00 Buck	3" (76 mm)	86224	396
410 Critical Defense® Triple Defense™	FTX® Slug & 2 round balls	2½" (65 mm)	86238	219

12 gauge shotgun ballistics are established with a 30" SAAMI standard test barrel. 20 gauge shotgun ballistics are established with a 26" SAAMI standard test barrel.

Hornady Manufacturing Company trademarks include:

366 AP™	Bore Driver™ FTX®	Dangerous Game™	Full Boar®	Hot Tub®	Lock-N-Load® Classic™	One Shot®	Sonic Cleaner™	Super Shock Tip™	Universal Bullet Feeder™
Accurate, Deadly, Dependable®	Cam Lock™	DGS®	GMX®	InterBond®	Lock-N-Load®	Outfitter®	Speed Kills®	Sure-Loc™	Varmint Express®
A-MAX®	Close Quarters™	DGX®	Great Plains®	InterLock®	Speed Sabot®	Positive Priming™ System	Speed Sabot® SX®	Varmint™	Varmint®
American Gunner®	Cowboy™	ECX™	HAP®	Iron Press®	Low Drag™	Powder Through™	SST®	TAP®	Versatite®
American Whitetail®	Critical Defense®	ELD® Match	Heat Shield®	Key Lock™ Safe	Mach 2®	Expanders	SST® ML™	TAP® FPD™	V-MAX®
AMP®	Critical Duty®	ELD-X®	Heavy Magnum®	LEVERevolution®	Match™	PPS™	Steel Match®	Team Hornady®	XTP®
AP™	Custom Grade™	FlexLock®	Hornady Action	Light Magnum®	Micro Just™	Precision Hunter®	SUB-X®	TriPoint™	VX™
A-Tip™	Custom™	Flex Tip®	Pistol™	LNL®	ML™	PTX™	Super Explosive™	Triple Defense®	XTP® Mag™
Auto Charge®	Custom™ International	FPB®	Hornady BLACK®	L-N-L®	MonoFlex®	Rapid® Safe	Superformance®	Ultra-Low Drag™	Zip Spindle™
Barrier™	Custom Lite®	Frontier®	Hornady®	L-N-L® Speed Sabot®	New Dimension™	Rapid Rack®	Superformance® International	Unique™	Zombie Max®
CX™	FTX®	Hornady Security®	Hornady Security®	Lock-N-Load®	NTX®	Reduced Recoil™			

Handgun Ammunition Product Lines:

AG American Gunner™

CD Critical Defense®

CDL Critical Defense® Lite

DUTY Critical Duty®

C Custom™

HH Handgun Hunter™

LEV LEVERevolution®

Handgun Ballistics

Ammo Description		ITEM #	BARREL LENGTH	Velocity (m/sec)			Energy (joules)			
CARTRIDGE	BULLET			0m	50m	100m	0m	50m	100m	
CD 22 WMR	45 gr. FTX®	(2.9 g)	83200	1 7/8 V"	305	280	261	136	115	99
CD 25 Auto	35 gr. FTX®	(2.3 g)	90014	2"	274	243	218	85	67	54
C 25 Auto	35 gr. XTP®	(2.3 g)	90012	2"	274	248	226	85	69	58
CD 32 Auto	60 gr. FTX®	(3.9 g)	90063	4"	305	266	239	181	138	111
C 32 Auto	60 gr. XTP®	(3.9 g)	90062	4"	305	276	254	180	148	125
CD 32 H&R	80gr. FTX®	(5.2 g)	90060	4"	351	317	294	319	260	224
CD 327 Federal Mag	80 gr. FTX®	(5.2 g)	90061		450	389	343	523	392	304
AG 380 Auto	90 gr. XTP®	(5.8 g)	90104	4"	305	278	258	271	225	194
CD 380 Auto	90 gr. FTX®	(5.8 g)	90080	4"	305	278	258	271	225	194
CDL 9mm Luger	100 gr. FTX®	(6.5 g)	90240	4"	343	306	281	381	304	256
AG 9mm Luger	115 gr. XTP®	(7.5 g)	90244	4"	352	316	292	462	373	317
CD 9mm Luger	115 gr. FTX®	(7.5 g)	90250	4"	346	312	289	446	363	312
HH 9mm Luger +P	115 gr. MonoFlex®	(7.5 g)	90281	4"	335	304	282	418	344	297
DUTY 9mm Luger +P	124 gr. FlexLock®	(8.0 g)	90216	4"	358	327	304	515	429	373
AG 9mm Luger +P	124 gr. XTP®	(8.0 g)	90224	4"	358	325	301	515	424	365
C 9mm Luger	124 gr. XTP®	(8.0 g)	90242	4"	338	313	294	460	393	348
DUTY 9mm Luger	135 gr. FlexLock®	(8.7 g)	90236	4"	308	293	280	415	374	343
DUTY 9mm Luger +P	135 gr. FlexLock®	(8.7 g)	90226	4"	338	316	300	500	438	392
C 9mm Luger	147 gr. XTP®	(9.5 g)	90282	4"	297	285	274	420	386	358
SUB 9mm Luger	147 gr. XTP®	(9.5 g)	90287	4"	297	285	274	420	386	358
DUTY 357 Sig	135 gr. FlexLock®	(8.7 g)	91296	4"	373	339	314	610	503	433
C 357 Sig	147 gr. XTP®	(9.5 g)	9131	4"	373	345	323	664	567	498
CD 38 Special	110 gr. FTX®	(7.1 g)	90310	4" V	308	286	269	338	292	258
CDL 38 Special	90 gr. FTX®	(5.8 g)	90300	4"	366	316	286	390	292	239
CD 38 Special +P	110 gr. FTX®	(7.1 g)	90311	4" V	332	304	283	393	328	285
AG 38 Special	125 gr. XTP®	(8.1 g)	90324	4" V	274	261	249	305	275	251
C 38 Special	158 gr. XTP®	(10.2 g)	90362	4" V	244	236	229	305	285	268
CD 357 Magnum	125 gr. FTX®	(8.1 g)	90500	8" V	457	400	354	846	648	510
AG 357 Magnum	125 gr. XTP®	(8.1 g)	90504	8" V	457	400	355	846	649	511
HH 357 Magnum	130 gr. MonoFlex®	(8.4 g)	9052	8" V	381	335	305	611	472	391
DUTY 357 Magnum	135 gr. FlexLock®	(8.7 g)	90511	8" V	389	351	322	660	537	456
LEV 357 Magnum	140 gr. FTX®	(9.1 g)	92755	8" V	439	390	352	875	691	561
C 357 Magnum	158 gr. XTP®	(10.2 g)	90562	8" V	381	350	327	743	628	546
CD 9 x 18mm Makarov	95 gr. FTX®	(6.2 g)	91000	4"	305	278	258	286	239	205
HH 40 S&W	135 gr. MonoFlex®	(8.7 g)	91361	4"	344	301	274	518	396	327

Ammo Description		ITEM #	BARREL LENGTH	Velocity (m/sec)			Energy (joules)			
CARTRIDGE	BULLET			0m	50m	100m	0m	50m	100m	
C 40 S&W	155 gr. XTP®	(10.0 g)	9132	4"	360	323	298	649	525	446
CD 40 S&W	165 gr. FTX®	(10.7 g)	91340	3"	319	296	279	542	468	415
DUTY 40 S&W	175 gr. FlexLock®	(11.3 g)	91376	4"	308	289	274	537	475	426
AG 40 S&W	180 gr. XTP®	(11.7 g)	91364	4"	360	323	298	649	525	446
SUB 40 S&W	180 gr. XTP®	(11.7 g)	91369	4"	290	275	262	489	441	403
HH 10mm Auto	135 gr. MonoFlex®	(8.7 g)	91267	5"	401	333	295	703	486	380
C 10mm Auto	155 gr. XTP®	(10.0 g)	9122	5"	386	341	310	747	583	484
DUTY 10mm Auto	175 gr. FlexLock®	(11.3 g)	91256	5"	354	321	298	711	584	503
C 10mm Auto	180 gr. XTP®	(11.7 g)	9126	5"	360	328	305	754	628	545
LEV 41 Rem Mag	190 gr. FTX®	(12.3 g)	9078	10"	491	421	364	1289	946	709
C 41 Rem Mag	210 gr. XTP®	(13.6 g)	9077	10"	471	417	372	1510	1182	939
C 44-40 Cowboy	205 gr. Cowboy™	(13.3 g)	9075	7½" V	221	210	200	324	293	264
CD 44 Special	165 gr. FTX®	(10.7 g)	90700	2½" V	274	258	244	403	357	319
C 44 Rem Mag	200 gr. XTP®	(13.0 g)	9080	7½" V	457	406	364	1354	1068	858
HH 44 Rem Mag	200 gr. MonoFlex®	(13.0 g)	9083	7½" V	450	395	352	1312	1012	803
LEV 44 Rem Mag	225 gr. FTX®	(14.6 g)	92782	7½" V	430	376	336	1346	1030	823
C 44 Rem Mag	240 gr. XTP®	(15.6 g)	9085	7½" V	411	375	345	1316	1093	927
C 44 Rem Mag	300 gr. XTP®	(19.4 g)	9088	7½" V	351	330	314	1194	1059	957
AG 45 Auto	185 gr. XTP®	(12.0 g)	90904	5"	296	278	263	523	462	414
CD 45 Auto	185 gr. FTX®	(12.0 g)	90900	3"	274	260	247	451	405	366
C 45 Auto	200 gr. XTP®	(13.0 g)	9112	5"	274	261	249	488	441	401
DUTY 45 Auto +P	220 gr. FlexLock®	(14.3 g)	90926	5"	297	283	270	629	569	521
C 45 Auto +P	230 gr. XTP®	(14.9 g)	9096	5"	290	277	265	625	571	526
SUB 45 Auto	230 gr. XTP®	(14.9 g)	90971	5"	282	269	258	593	540	495
CD 45 Colt	185 gr. FTX®	(12.0 g)	92790	3" V	280	265	252	472	422	380
LEV 45 Colt	225 gr. FTX®	(14.6 g)	92792	4¾" V	293	275	261	624	552	496
C 45 Colt	255 gr. Cowboy™	(16.5 g)	9115	4¾" V	221	209	198	404	362	325
HH 454 Casull	200 gr. MonoFlex®	(13.0 g)	9151	7½" V	594	521	456	2287	1760	1347
C 454 Casull	240 gr. XTP® Mag	(15.6 g)	9148	7½" V	579	511	450	2609	2034	1578
C 454 Casull	300 gr. XTP® Mag	(19.4 g)	9150	7½" V	503	450	403	2460	1967	1579
C 460 S&W	200 gr. FTX®	(13.0 g)	9152	8 3/8"	671	592	519	2914	2268	1746
HH 460 S&W	200 gr. MonoFlex®	(13.0 g)	9153	8 3/8"	655	577	506	2780	2160	1660
C 480 Ruger	325 gr. XTP® Mag	(21.1 g)	9138	7½"	411	363	328	1783	1388	1135
C 50 AE	300 gr. XTP®	(19.4 g)	9245	6"	450	381	333	1965	1414	1078
C 500 S&W	300 gr. FTX®	(19.4 g)	9249	8½"	594	504	426	3434	2466	1760
C 500 S&W	500 gr. FP-XTP®	(32.4 g)	9252	8½"	396	359	331	2544	2089	1773