

MAINTENANCE ALLOCATION CHART (MAC)

0032 00

Table 1. MAC for the Crew Protection Kit.

(1) GROUP NUMBER	(2) COMPONENT/ ASSEMBLY	(3) MAINTENANCE FUNCTION	(4) MAINTENANCE LEVEL					(5) TOOLS AND EQUIPMENT REF CODE	(6) REMARKS CODE
			FIELD			SUSTAINMENT			
			UNIT		DS	GS	DEPOT		
			C	O	F	H	D		
33	SPECIAL PURPOSE KITS								
3307	Crew Protection Kit	Install		42.0				1,2,3,4,5,6,7,8,9,10	
	Vehicle Preparation	Install		16.0				8,10	
	Blackout Drive	Install		0.5				10	A
	Light	Replace		0.5				10	
	Blast Deflector - Side	Inspect	0.2						A
		Install		2.0				6,8,9,10	
		Replace		1.0				6,8,9,10	
	Blast Deflector - Center	Inspect	0.2						A
		Install		2.0				6,8,9,10	
		Replace		1.0				6,8,9,10	
	Brush Guard - Lower	Inspect	0.2						A
		Install		3.0				6,8,9,10	
		Replace		3.0				6,8,9,10	
	Brush Guard - Upper	Inspect	0.2						A
		Install		2.0				6,8,9,10	
		Replace		2.0				6,8,9,10	
	Cab Side (Front) Armor (LH or RH)	Inspect	0.2						A
		Install		1.5				6,8,9,10	
		Replace		1.0				6,8,9,10	
	Cab Side (Rear) Armor (LH or RH)	Inspect	0.2						A
		Install		1.5				6,8,9,10	
		Replace		1.0				6,8,9,10	
	Cab Side (Front) Applique (LH or RH)	Inspect	0.2						A
		Install		1.5				6,8,9,10	
		Replace		1.0				6,8,9,10	
	Cab Side (Rear) Applique (LH or RH)	Inspect	0.2						A
		Install		1.5				6,8,9,10	
		Replace		1.0				6,8,9,10	
	Door Assembly	Inspect	0.2						A
		Service	0.2						B
		Install		1.0				8,9,10	
		Replace		1.0				8,9,10	
	Door Applique Assembly (LH or RH)	Inspect	0.2						A
		Install		1.0				8,9,10	
		Replace		1.0				8,9,10	

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Table 1. MAC for the Crew Protection Kit - Continued.

(1) GROUP NUMBER	(2) COMPONENT/ ASSEMBLY	(3) MAINTENANCE FUNCTION	(4) MAINTENANCE LEVEL					(5) TOOLS AND EQUIPMENT REF CODE	(6) REMARKS CODE
			FIELD		SUSTAINMENT				
			UNIT		DS	GS	DEPOT		
			C	O	F	H	D		
	Door Ballistic Glass and Frame Assembly	Inspect	0.2						A
		Service	0.2						B
		Replace		2.0				10	
	Door Handle Assembly	Inspect	0.2						A
		Replace		1.0				10	
	Door Latch and Lock Pin	Inspect	0.2						A
		Replace		1.0				10	
	Door Latch Adjustment	Inspect	0.2						A
		Service		0.2				10	
	Escape Hatch	Inspect	0.2						A
		Install		0.2				10	
		Replace		0.2				10	
	Front Side Armor Panel	Inspect	0.2						
		Install		1.5				8,10	
		Replace		1.0				8,10	
	Headlight and Composite Light	Install		0.5				10	A
		Replace		0.5				10	
	Rear Cab Armor	Inspect	0.2						A
		Install		2.0				2,6,8,9,10	
		Replace		2.0				2,6,8,9,10	
	Roof Armor	Inspect	0.2						A
		Install		1.0				6,8,9,10	
		Replace		1.0				6,8,9,10	
	Windshield Ballistic Glass	Inspect	0.2						A
		Service	0.2						B
		Install		1.0				2,8,10	
		Replace		1.0				2,8,10	

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Table 2. Tools and Test Equipment Requirements for the Crew Protection Kit.

(1) TOOLS OR TEST EQUIPMENT REFERENCE CODE	(2) MAINTENANCE LEVEL	(3) NOMENCLATURE	(4) NATIONAL STOCK NUMBER (NSN)	(5) TOOL NUMBER (CAGEC)
1	O	Clamp, C: 10 In. Size	5120-00-203-6432	5120-00-203-6432 (08292)
2	O	Dispenser, Sealant	5120-00-679-5655	101 (06798)
3	O	Drill, Step: 1/4 to 3/4 In.	5133-01-146-4578	59003 (75347)
4	O	Drill, Twist: 17/32 In.	5133-00-189-9324	10034 (06758)
5	O	Drill, Twist: 7/8 In.		91456 (16568)
6	O	Link, Bearing (Lifting)	5120-01-451-1401	1387575 (11083)
7	O	Screwdriver Attachment Set, Socket Wrench: Torx	5120-01-178-6342	J-29843 (33287)
8	O	Shop Equipment, Automotive Maintenance and Repair: Organizational Maintenance, Common No. 1, Less Power	4910-00-754-0654	SC 4910-95CLA74 (19204)
9	O	Sling	2835-01-078-2081	4-8FTX2IN (91796)
10	O	Tool Kit, General Mechanic's: Automotive	5180-01-454-3787	12B470000 (59678)

Table 3. Remarks for the Crew Protection Kit.

(1) REMARKS CODE	(2) REMARKS
A	Refer to Operator PMCS.
B	Service by cleaning ballistic glass.

END OF WORK PACKAGE

