

MIL-R-46711D(WC)  
AMENDMENT 1  
30 March 1976

MILITARY SPECIFICATION  
RECOVERY VEHICLE, FULL-TRACKED;  
LIGHT, ARMORED, M578

This amendment forms a part of Military Specification  
MIL-R-46711D(WC), dated 24 June 1969.

Page 1

- Para 2.1 - Delete "MIL-L-10295" and title.  
Add "MIL-L-46167 - Lubricating Oil, Internal Combustion  
Engine, Artic."  
Add "MIL-E-52798 - Enamel, Alkyd, Camouflage."  
Delete "FEDERAL STD. NO. 595 - Colors."

At bottom of page - Delete "FSC 2320" and substitute "FSC 2350".

Page 2

- Para 2.1 - Add "MIL-STD-1474 - Noise Limits For Army Materiel"  
Delete "HEL-S-1-63B" and title.

Page 4

- Para 3.3.2 - End of first sentence - Delete "herein" and substitute  
"in MIL-STD-417, Suffix C<sub>1</sub>".

Page 5

- Para 3.4.12 - First sentence - Delete "wold" and substitute "weld".

Page 6

- Para 3.4.15 - Add "Adjusting mechanism shall operate without inter-  
ference and shall maintain adjustment settings under all  
operating conditions."

FSC 2350

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Para 3.4.16.1 - Delete in its entirety and substitute the following:

"3.4.16.1 Generator voltage. The engine shall be operated at a minimum of 1,000 revolutions per minute (RPM) for 30 minutes at which time the generator output voltage shall be between 27.5 and 29 volts under all conditions of vehicle operation."

Page 10

Para 3.6.12,- Last sentence - Delete "MIL-L-10295 (sub-zero)" and substitute "MIL-L-46167 (artic)".

Page 12

Para 3.8.1 - Delete last sentence and substitute "Vehicle exterior paint shall be Forrest Green, gloss and infrared reflection in accordance with MIL-E-52798."

Page 13

Para 3.9.3 - Delete "HEL-S-1-63B" and substitute "MIL-STD-1474, Category B (Preferred Frequencies)".

Add new paragraph:

"3.12 Filter units. Filter units M8A2/M8A3 shall be capable of delivering  $4 \pm 1/2$  cubic feet per minute (CFM) to each of the crews protection masks."

Page 20

Table IV - Add the following major defect:

"126. Filter unit	Non-conformance	Functional"
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All Pages

Delete "MIL-R-46711D(AT)" and substitute "MIL-R-46711D(WC)".

Custodian:  
Army - WC

Preparing Activity:  
Army - WC

Review Activities:  
Army - AT

Project Number:  
2350-A252