

M1151A1 w/B1

HMMWV

Reliability Enhancements



*Shown with Frag 5 Kit and Objective Gunner's Protection Kit.
Above vehicle reflects some features not included in reliability enhancement package.*

M1151 / M1152 / M1165 RELIABILITY ENHANCEMENTS

Driving the Force™

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MOBILITY SOLUTIONS FOR THE 21ST CENTURY™
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M1151A1 w/B1

HMMWV Reliability Enhancements*

Rear Differential Cooler

Power Steering Pump

Shock Absorbers**

Arm Bushings**

3-Piece Frame Rails w/ Improved Crossmembers**

Increased Capacity Service Brake w/ Quick Pad Removal**

Reduced Effort Steering Geometry / Linkage**

Geared Fan Drive (GFD)**

Cool Pack & Shroud**

24 Bolt Increased Load Rating Wheels**

Geared Hub Assembly**

Dedicated Parking Brake**

Airlift Brackets**

Vehicle Model Configuration	GVW	Payload	Curb
M1151 Expanded Capacity Armament Carrier w/o Armor (Base)***	11,500 lb. (5,216 kg)	4,000 lb. (1,814 kg)	7,500 lb. (3,402 kg)
M1151A1 Expanded Capacity Armament Carrier IAP/Armor Ready (w/AC)***	11,500 lb. (5,216 kg)	3,350 lb. (1,520 kg)	8,150 lb. (3,697 kg)
M1151A1 w/B1 Expanded Capacity Armament Carrier Armored (w/AC)***	12,100 lb. (5,488 kg)	1,800 lb. (816 kg)	10,300 lb. (4,672 kg)
M1152 Expanded Capacity Enhanced w/o Armor (Base)	11,500 lb. (5,216 kg)	5,100 lb. (2,313 kg)	6,400 lb. (2,903 kg)
M1152A1 Expanded Capacity Enhanced IAP/Armor Ready (w/AC)	11,500 lb. (5,216 kg)	4,400 lb. (1,996 kg)	7,100 lb. (3,221 kg)
M1152A1 w/B2 Expanded Capacity Enhanced Armored (w/AC)	12,100 lb. (5,488 kg)	3,340 lb. (1,515 kg)	8,760 lb. (3,973 kg)
M1165 Expanded Capacity Command and Control/General Purpose w/o Armor (Base)	11,500 lb. (5,216 kg)	4,950 lb. (2,245 kg)	6,550 lb. (2,971 kg)
M1165A1 Expanded Capacity Command and Control/General Purpose IAP/Armor Ready (w/AC)	11,500 lb. (5,216 kg)	4,270 lb. (1,937 kg)	7,230 lb. (3,279 kg)
M1165A1 w/B3 Expanded Capacity Command and Control/General Purpose Armored (w/AC)	12,100 lb. (5,488 kg)	2,230 lb. (1,012 kg)	9,870 lb. (4,477 kg)

* All items phased into production by end of first quarter CY 2008.

** Items shown on reverse in yellow.

*** Weights reflect current non-enhanced M1151 configuration.

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