

Cargo Bed Covers

HMMWV, type I



The Type I Cargo Bed Covers produced by General Dynamics Armament and Technical Products are lightweight, rigid structures that provide environmental protection, and are used to store and secure mission equipment, tools, and valuable items and supplies.

The CBCs are 20 pounds (9 kg) lighter than soft-top systems. When replacing a soft-top canvas and bow structure, the CBCs enhance the system by providing environmental protection and greater security for cargo. In addition, the composite structure can be modified to accommodate installation of inserts for mounting user equipment.

The Type I cargo covers are intended for use on the High Mobility Multipurpose Wheeled Vehicle.

System Features

- Weatherproof: provides 220 cubic feet of clean, dry workspace in tropical, desert, coastal and shipboard environments
- Light: 320-pound weight provides minimal vehicle impact
- Corrosion resistant: all aluminum construction, combined with 100 percent epoxy priming, guarantees life of vehicle operation
- Versatility: with inclusion of available options, CBCs can be configured to meet specific warfighter needs
- Over-cab rack: provides 300 pounds of additional equipment storage
- Cab access: pass-through from CBC to driver compartment
- Utility inserts: 40 each, standard 1/4-20 inserts installed in interior surface

CBCs Design Features

- Panel construction supports integration of user equipment
- Large personnel door opening – 48 inches (1,219mm) wide x 57 inches (1,448mm) high
- Compatible with all standard HMMWV configurations
- Transportable in C-130, C-141, C-17 and C-5 aircraft

NSNs For USMC HMMWV CBC

HMMWV CBC	NSN 2540-01-496-6502
Cab-over-rack option	NSN 5970-01-496-6505
Utility-insert option	NSN 5970-01-496-6500
Cab-access option	NSN 2510-01-496-6488

Specifications

Dimensions

Exterior 84.2Wx63.5Hx82.8L inches (2,139x1,613x2,103mm)

Interior 82.2Wx62.4Hx80.5L inches (2,088x1,585x2,045mm)

Overall height 102 inches (2,59mm)

Tare weight 320 pounds (145 kg)

Volume 220 Ft³

Floor area 45 Ft²

Transportability Air transport C-130 drive-on/back-off, back-on/drive-off
Helicopter lift MIL-STD-209H

Environmental Temperature, storage -70°F to +160°F (-56.6°C to 71°C)
Temperature, operating -65°F to +125°F (-53.8°C to 51.6°C)
Humidity Up to 100 percent

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GENERAL DYNAMICS

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