# M1078/M1082 Truck/Trailer-2.5 Ton LMTV



(Helmet Hardtops)

## 2.5T LMTV HHT

McClarin Composites' military products provide mission flexibility for tactical wheeled vehicle platforms.

- C2 Command and Control
- Natural disasters, High water recovery
- Personnel Transport
- Secure equipment & supply storage

## **HHTs Increase Unit Readiness** with Multi-Spectrum Mission Sets:

- Secure and Weatherproof Personnel Transport
- Increases morale and feeling of security in personnel
- Secure C2 or TOC environment
- Protection from external hazards
- Equipment / Supply inventory security
- Flexibility with truck and trailer interchangeability
- Facilitates rapid response by secure pre-loaded inventory mission set packages

With McClarin HHTs,

"We have you covered"









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# M1078/M1082 Truck/Trailer-2.5 Ton LMTV



(Helmet Hardtops)

### We have you covered

In today's environment the ability to secure and protect cargo in excessive wind, rain, flooding, and extreme roof loading cannot be managed effectively with canvas and bows alone. McClarin Composites HHT's are the solution to these shortcomings.

Climates with extreme temperatures can compromise the life cycle of the rubber straps that serve as the foundation for canvas structure and often impede the installation and performance of the canvas structure when subjected to extremely high or low temperatures.

McClarin composite HHT's for the FMTV or "Family of Medium Tactical Vehicles" remain structurally sound when roofs are subjected to high winds, heavy rain, or when loaded with up to 3,500 lbs of snow or ice. Given that the base cover only weighs 750 lbs, our HHT's do not add to rollover potential or increased fuel consumption.

### **Typical Colors**



#### **Standard Features**

- Unit is Interchangeable between 2.5T truck and 2.5T trailer
- Pad lockable rear door / lift off rear hinges for cargo loading
- Infused composite construction (Stronger and lighter)
- Environmental protection (Wind, Rain, Snow, Heat, Cold)
- Camo net support pole holders
- Six (6) two-way air vents
- Six (6) "D" rings (for Mounting)
- CARC finish (see "Typical Colors")
- Impact to payload
  - Full options: 800 lb., Base: 750 lbs.
- Exterior: 154.6" L x 72.3" T x 96.5" W
- Interior height: (deck to CBC ceiling)
  - Between ribs: 70" and at ribs: 68"
- Door opening: 115" Wide
- Max. height installed on vehicle: 131" (ability to be air transported)

#### **Optional Features:** Customize to mission set

- Pad lockable roll-up cargo doors
- Foldable, adjustable interior shelves (capable of holding up to 200 lbs)
- Side egress window package (sliders w/screens)
- Rear door porthole window package (as shown)
  - Interior roll-up window covers (for ambient light) (comes standard with window package)
- I/O (In/Out) panels for cable management
- Non-slip roof
- Antenna ground plane

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