



FAMILY OF MEDIUM TACTICAL VEHICLES | LOAD HANDLING SYSTEM

FMTV | 8.8-TON LHS



Capacity To Deliver. Oshkosh Defense® FMTV Load Handling System (LHS).

The Oshkosh Defense® FMTV 8.8-ton Load Handling System (LHS) provides military personnel the support they need on the battlefield. As an integral part of the supply and logistics chain, it is one of the exceptionally built Oshkosh FMTV variants meeting the Army combat support initiative.

The FMTV 8.8-ton self-contained load handling system has the capacity to carry and deliver a wide range of cargo via flatrack or container. Its maneuverability and smooth hydraulic operation increase efficiencies while reducing team member fatigue. And it's extremely durable, so it will continue to perform load after load.

The superior manufacturing of the FMTV 8.8-ton LHS assures long-term reliability in even the most extreme conditions. And a Long-Term Armor Strategy-compliant cab and other advanced technologies offer enhanced protection.

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- Easy load/unload to reduce military personnel fatigue
- Long-Term Armor Strategy-compliant cab
- Electronic Central Tire Inflation System (CTIS)
- C-130 air transportable
- 3 person; ergonomically adjustable driver seat and steering wheel for greater crew comfort

Length: 376 in. (9558 mm)

Width: 96 in. (2438 mm)

Height: 122 in. (3112 mm)

Wheel Base: 209 in. (5309 mm)

Approach/Departure Angle: 40°/23°

Vehicle Curb Weight w/Fuel: 28,781 lbs. (13055 kg)

Payload: 17,640 lbs. (8001 kg) plus kits

Towed Load: 27,117 lbs. (12300 kg)

Maximum Speed Governed at Gross Weight:

55 mph (88 km/h)

Range: 74 gal. (281 l) nominal 300+ mi. (483+ km)

Maximum Grade/Side Slope: 60%/30%

Cab Design: 3 person • ergonomically adjustable driver seat and steering wheel

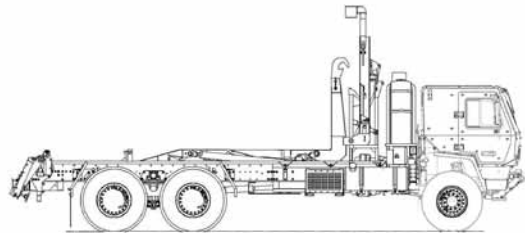
Engine: Caterpillar® C7 heavy-duty diesel • 6 cylinder

• electronically controlled • fuel injected

• turbocharged and aftercooled • EPA certified

Transmission: Allison® MD 3700 SP automatic/select

7 speed • electronically controlled



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