



HEAVY EXPANDED MOBILITY TACTICAL TRUCK | LIGHT EQUIPMENT TRANSPORTER

HEMTT A4 | M983A4 LET



**Performance To Move Light Equipment
Wherever The Mission Demands.
Oshkosh Defense® HEMTT A4 M983A4
Light Equipment Transporter (LET).**

The Oshkosh Defense® HEMTT A4 Light Equipment Transporter (LET) complements its heavy-payload HEMTT counterparts by transporting light-duty equipment and vehicles wherever the mission demands, even in the most treacherous environments.

Built with rugged and durable components with extreme maneuverability and versatility, the HEMTT A4 LET serves as the prime mover for light-duty tactical equipment and vehicles including the M870 series, Intermediate Stryker Recovery System (ISRS) and Mine-Resistant Ambush-Protected (MRAP) vehicles. An anti-lock braking system, traction control and air-ride suspension allow for easy navigation over any type of terrain. The large common cab offers substantial space and is also climate controlled to help assure personnel comfort and readiness.

To assure light-duty vehicles and equipment are ready for their missions, military personnel can rely on the mobility, versatility, dependability and extreme performance of the HEMTT A4 LET.

HEMTT A4 | M983A4 LET | HEAVY EXPANDED MOBILITY TACTICAL TRUCK | LIGHT EQUIPMENT TRANSPORTER

- 500 horsepower Caterpillar® C15 engine offers 55 more horsepower than its predecessor, the HEMTT A2
- Large, climate controlled, armor-ready cab
- Anti-lock braking system
- For use with loaded trailers up to 113,000 lbs. gross (5126 kg)
- Major changes and additions to the cab offer greater comfort and safety:
 - LTAS B-kit ready
 - Integrated attachments for armor
 - Integrated under cab protection
 - Integrated mounting for GPK and machine gun mount
 - Heavy-duty cab mounts
 - Common cab with PLS A1
 - Air conditioning



Cab Seating: 2 person • air-ride seats
• 4-point safety belts

Axle Configuration: 8x8

Curb Weight: 37,400 lbs. (16964 kg)

Gross Vehicle Weight Rating (GVWR):
86,000 lbs. (39009 kg)
With armor – 92,500 lbs. (41957 kg)

Gross Combined Weight Rating (GCWR):
151,000 lbs. (68492 kg)

Length: 359 in. (9119 mm)

Width: 96 in. (2438 mm)

Height (over spare tire): 118 in. (2997 mm)

Track: 79 in. (2007 mm)

Wheelbase: 184 in. (4674 mm)

Maximum Speed: 62 mph (100 km/h)

Tires: 16.00 R20 XZL Michelin tubeless

Number of Tires: 8 + 1 spare

Fuel Capacity: 155 gal. (587 l)

Cruising Range: 300 mi. (483 km) cross country

Fording: 48 in. (1219 mm)

Air Transportability: C-130 and C-141

Engine: Caterpillar® C15, 500 hp 15.2 L
• 2004 EPA compliant

Transmission: Allison® 4500 SP/5-speed automatic

Transfer Case: Oshkosh® enhanced 55000 Series/2 speed

Axles: Front – Oshkosh® 46K
Rear – Dana® DS521

Suspension: Air ride with 4 height control valves
Front – NEWAY ADS-240
Rear – NEWAY AD-252

Electrical System: 24V start • 260A, 24V alternator
• (2) 12V/15A & (1) 24V/15A accessory in cab
• 12/24V trailer connectors

Brakes: Drum type • air actuated S-Cam • ABS/ATC

Steering: Power assist • front tandem

Lighting: LED lights on all sides • LED black-out drive light

Winch Retrieval System: 45,000 lbs. (20412 kg)

Winch Retrieval Cable: .9 in. (23 mm) at 151 ft. (46 m)

Fifth Wheel Vertical Loading: 40,000 lbs. (18144 kg)



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