

# 8X8 HEAVY LOAD HANDLING SYSTEM



Load. Unload. Transport. Anytime and anywhere. With the 8 x 8 Heavy Load Handling System from Oshkosh Defense. The self-contained load handling system carries a wide range of cargo. It loads and unloads supplies and equipment easily, and eliminates the need for material handling equipment. Its off-road capabilities and payload capacity of more than 15-tons allow it to handle any mission, even in the toughest conditions.

The 8 x 8 Heavy Load Handling System carries with it the Oshkosh vehicle reputation for proven performance, reliability and toughness. It is also backed by elite service capabilities – worldwide logistic support including factory-trained technicians available anytime, anywhere – in field or in garrison.

Oshkosh Defense engineers and manufactures some of the best performing, most reliable, technically advanced vehicles on earth. The 8 x 8 Heavy Load Handling System, with its hauling capabilities, is one of them.

With established logistics pipelines and available armored solutions, the 8 x 8 Heavy Load Handling System fits seamlessly and immediately into any existing fleet.





## 8X8 HEAVY LOAD HANDLING SYSTEM

**Axle Configuration:** 8 x 8

**Unladen Weight:** 42,454 lbs. (19257 kg)

**Unladen with SEK Weight:** 46,149 lbs. (20933 kg)

**Engine:** Caterpillar C13 • 362kW, 2237N-m (485bhp, 1650 ft-lb.)

**Transmission:** Allison 4500SP

**Transfer Case:** Oshkosh® 2-speed • 2.66:1 Low ratio  
.98:1 High ratio

**Axles:** Oshkosh® TAK-4® Independent Suspension System

**Suspension:** Oshkosh® TAK-4® Double Wishbone • Coil Spring

**Tires:** Michelin 16.00R20 XZL (LR-M)

**Cab:** MTRV size

**Pintle Hook:** Wallace Forge – 110,231 lbs. (50000 kg)

Max Gross Trailer Weight – 2,205 lbs. (1000 kg) Max Vertical Load

**Air Compressor:** MTIS: Bendix 921 Turbo Boosted

764 l/min (27cfm) • CTIS: Bendix 922, 680 l/min (24cfm)

**ILHS Weight:** 4,050 lbs. (1837 kg)

**CHU Kit Weight:** 3,6612 lbs. (1661 kg)

