



MEDIUM TACTICAL VEHICLE REPLACEMENT

MTVR | MK36 WRECKER



Performance And Power For Recovery Missions. Oshkosh Defense® MTVR MK36 Wrecker.

The Oshkosh Defense® Medium Tactical Vehicle Replacement (MTVR) wrecker offers the power and performance to lift and tow any of the MTVR family of vehicles. It can also lift and tow other vehicles up to 24.5 tons (22226 kg) and flat tow other vehicles up to 31 tons (28123 kg).

Engineered with combat-proven advanced technologies and patented components such as the TAK-4® independent suspension system and the Command Zone™ integrated control and diagnostics system, the MTVR wrecker delivers the highest degree of performance on every recovery mission. It is durable, reliable and versatile, able to traverse even the most demanding terrains in the most extreme climates. Various kits, including armor solutions, are also available to further enhance its capabilities, conveniences and safety.

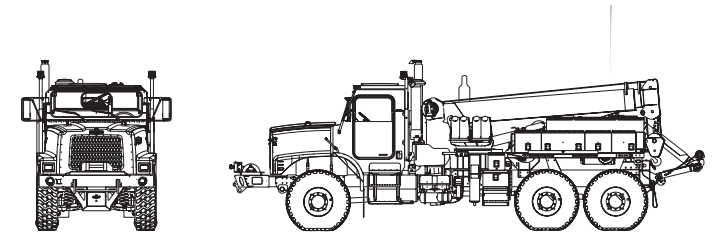
The MTVR wrecker has the maneuverability to reach vehicles in any location and the power to perform recovery missions on vehicles that are mired in mud, sand, water or snow. The MTVR is engineered to perform and has the durability to last – mission after mission.

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- TAK-4® independent suspension system for extreme mobility
- Anti-lock brakes with automatic traction control
- Ability to climb a 60 percent grade
- Lifts and tows MTVR vehicles as well as other vehicles up to 24.5 tons (22226 kg); flat tows other vehicles up to 31 tons (28123 kg)
- Add-on kits, including armor solutions, are available to expand profile and further capabilities

Cab Seating: 3 person
Axle Configuration: 6x6
Axles: Oshkosh® TAK-4®
Curb Weight: 49,100 lbs. (22271 kg)
Gross Vehicle Weight Rating (GVWR): 63,500 lbs. (28803 kg)
Length: 387 in. (9830 mm)
Width: 98 in. (2489 mm)
Height: 140 in. (3556 mm)
Reducible Height: 101 in. (2565 mm)
Track: 81 in. (2052 mm)
Wheelbase: 216 in. (2057 mm)
Maximum Speed: 65 mph (105 km/h)
Tires: 16.00 R20 XZL Michelin tubeless
Number of Tires: 6 + 1 spare
Central Tire Inflation System (CTIS): Dana® electronic controlled system with terrain and payload settings
Fuel Capacity: 78 gal. (295 l)
Cruising Ranges: 300 mi. (483 km)
Fording: 60 in. (1524 mm) without kits
Transportability: C-5 and C-17 aircraft • rail • ship
• hard lift points for crane lift
Engine: Caterpillar® C13, 440 hp 12.8 l
Transmission: Allison® 4700 SP/7-speed automatic
Transfer Case: Oshkosh® 30000 Series/single speed
Suspension: Oshkosh® TAK-4® independent suspension system • coil spring front • hydraulic pneumatic rear

Electrical System: 24V start • 150A or 300A, 24V alternator • 12V/10A accessory in cab
• 2500 W 110V AC inverter
Brakes: Air drum type • wedge brakes (front)
• S-cam (rear) • ABS/ATC
Steering: Power assisted
Crane: 22,000 lbs. (9979 kg)
Flat Tow: 62,200 lb. (28213 kg) vehicle
Hydraulic Spade: 70,000 lb. (31752 kg) pull in 60 RCI soil
Kits:
Arctic engine kit
Chemical alarm mounting kit
Decontamination apparatus mounting kit (standard)
Air conditioning
Tire chain
Jounce limiting
Sliding rear window
300A alternator
Armor
Fire protection kit
Lift & Tow: 49,100 lb. (22271 kg) GVW vehicle
Pintle Towing Capacity: 22,000 lb. (9979 kg) trailer towing capacity
Recovery Winch: Two at 35,000 lbs. (15876 kg)
Self-Recovery Winch: 25,000 lbs. (11340 kg)
Turning Diameter: 102 ft. (31 m) curb-to-curb



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