



MRAP ALL-TERRAIN VEHICLE

M-ATV STANDARD | SPECIAL FORCES



Mission-critical versatility to adapt to ever-changing Special Forces operations. Oshkosh Defense® M-ATV Standard Special Forces (SXF).

Versatile response, protection and performance are imperative in sophisticated operations. The Oshkosh Defense® MRAP All-Terrain Vehicle (M-ATV) Standard Special Forces (SXF) is built to adapt to uncertainties on the battlefield.

The M-ATV SXF enhances situational awareness and versatility with enhanced visibility, storage and payload capacity. It delivers unprecedented levels of off-road mobility with the TAK-4® independent suspension system. Wherever the mission leads, it improves crew safety against escalating threats with the advanced crew protection system.

The M-ATV SXF offers Special Forces advanced battle-tested technologies with the proven performance, durability and mobility critical to mission success.

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- Fully protected crew capsule
- Integrated blast protection
- TAK-4® independent suspension system
- Larger windshield for improved visibility
- 5th seat converts to gunner stand and is compatible with RWS (Remote Weapon Station)
- IR driving lights
- Rear cargo access hatch
- Hood steps and hand holds
- Increased crew compartment volume – redesigned GFE rack and cargo deck
- Protected cargo area
- Underbody Improvement Kit (UIK) integrated into SXF design
- Optional Oshkosh-provided Gunner Protection Kit (GPK)

Engine: Caterpillar® C7, 7.2 L, 276 kW, 1254-N·m

Transmission: Allison® 3500 SP/6-speed automatic

Transfer Case: 2-speed, full time 4-wheel drive with locking differential

Axles/Suspension: Oshkosh® TAK-4® independent suspension system

Tires: 16.00R20

Seating Capacity: 5 crew members

Vehicle Curb Weight: 14,273 kg (<31,400 lbs.)

Payload Capacity: 2,500 kg (5,500 lbs.)

Suspension (Durability) Profile: 70% off-road/
30% on-road

OGPK Turret-Ready: Turret ring and gunner sling with 360° rotation

Central Tire Inflation System (CTIS): 2 channel system

- 4 terrain settings with integrated driveline lock-up control



MISSION ENABLERS

- Special reconnaissance and target acquisition
- Military intelligence
- Unconventional warfare
- Counterinsurgency operations



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