

# YOUR MISSION. OUR HONOR.

USMC-594200





## LIGHT TACTICAL VEHICLES

Oshkosh Defense® light tactical vehicles are the next-generation combat vehicles for the armed forces. Whether for command and control, troop and cargo transport, towed weapons movement, or as weapons platforms, Oshkosh light tactical vehicles perform for today's modern battlefields.

Over all types of terrain and weather, Oshkosh light tactical vehicles offer the mobility, transportability, and survivability critical to mission success while providing the necessary technological edge to compete with and defeat the most advanced adversaries.





#### **JLTV** JOINT LIGHT TACTICAL VEHICLE

- Close Combat Weapons Carrier (CCWC)
- General Purpose (GP)
- Heavy Guns Carrier (HGC)
- Trailer
- Utility (UTL)

#### **L-ATV** LIGHT COMBAT TACTICAL ALL-TERRAIN VEHICLE

- Ambulance
- Command and Control (C2)
- Troop Carrier



## **MEDIUM TACTICAL VEHICLES**

Oshkosh Defense® medium tactical vehicles and vehicle systems have the power, versatility, mobility, and performance the armed forces rely on. For general resupply, ammunition resupply, maintenance and recovery, engineer support missions, troop transport, weapon systems platforms and combat support in every environment, Oshkosh medium tactical vehicles offer the reliability, operational readiness and performance characteristics needed to take on any mission.







## FMTV A2

FAMILY OF MEDIUM TACTICAL VEHICLES

#### **4x4**

- 2.5-ton Van
- 3-ton Cargo
- 3-ton Chassis

#### 6x6

- 2.5-ton Expansible Van
- 8-ton Cargo
- 8-ton Cargo with Material Handling Equipment (MHE)
- 8-ton Chassis
- 8-ton Long Cargo
- 8-ton Long Chassis
- 8-ton Long Wheel Base (LWB) with Material Handling Equipment (MHE)
- FMTV

FAMILY OF MEDIUM TACTICAL VEHICLES

- 2.5-ton Cargo
- 2.5-ton Chassis
- 2.5-ton Van
- 2.5-ton Van with Winch
- 5-ton Cargo
- 5-ton Cargo with Material Handling Equipment (MHE)
- 5-ton Cargo with Material Handling Equipment (MHE) with Winch
- 5-ton Cargo with Winch
- 5-ton Chassis
- 5-ton Expansible Van

- 8.8-ton Loading Handling System (LHS)
- 10-ton Chassis
- 10-ton Dump
- 10-ton Dump with Winch
- 12.5-ton Tractor
- Wrecker with Winch
- 5-ton Long Cargo
- 5-ton Long Chassis
- 5-ton Long Wheel Base (LWB) with Material Handling Equipment (MHE)
- 8.8-ton Loading Handling System (LHS)
- 10-ton Chassis
- 10-ton Dump
- 10-ton Dump with Winch
- 12.5-ton Tractor
- Wrecker with Winch

## MTVR

#### MEDIUM TACTICAL VEHICLE REPLACEMENT

- 4x4 Short Bed Cargo
- 6x6 9-ton Loading Handling System (LHS)
- Dump Truck
- Extended Cargo Truck
- HIMARS Resupply Vehicle
- Standard Cargo Truck
- Tractor
- Wrecker



## **HEAVY TACTICAL VEHICLES**

In today's evolving battlefield, the need for heavy tactical vehicles to keep pace with the terrain, environments, threats, demands and troops—is critical to mission success. Every Oshkosh Defense® heavy tactical vehicle transforms the face of mission-critical equipment transportation and combat support for military personnel.











#### HEMTT A4

HEAVY EXPANDED MOBILITY TACTICAL TRUCK

- Cargo Truck
- Cargo/Multiple Launch Rocket System (MLRS) Resupply
- Guided Missile Transporter (GMT)
- Light Equipment Transporter (LET)
- Loading Handling System (LHS)
- Patriot Tractor
- Recovery Truck
- Tanker

## HET

HEAVY EQUIPMENT TRANSPORTER

- A1
- Global
- M1300

#### PLS

PALLETIZED LOAD SYSTEM

• A1

• Trailer

#### LVSR

LOGISTICS VEHICLE SYSTEM REPLACEMENT

- Cargo Vehicle
- Tractor
- Wrecker

#### WHEELED TANKER



## MINE RESISTANT AMBUSH PROTECTED ALL TERRAIN VEHICLE (M-ATV)

From security operations to protected reconnaissance and hostile confrontations, the Oshkosh Defense® M-ATV provides best-in-class off-road mobility, life-saving survivability, and mission-focused capabilities to adapt to the evolving battlefield.



## M-ATV

MRAP ALL-TERRAIN VEHICLE

- Assault
- Command
- Engineer
- Patrol
- Utility



## AIRCRAFT RESCUE FIRE FIGHTING (ARFF)

The Oshkosh Defense® P-19R Aircraft Rescue Fire Fighting (ARFF) vehicle integrates combat-proven performance and advanced firefighting technology to deliver revolutionary on-road and off-road firefighting capabilities.



## P-19R

AIRCRAFT RESCUE FIRE FIGHTING

• General Purpose (GP)



#### **ADVANCED TECHNOLOGIES**

Oshkosh Defense collaborates with military personnel to understand and analyze the problems they face. Oshkosh then responds to their needs with tailored solutions that provide our troops with a technological edge.

#### **Oshkosh Autonomous** Technology

Oshkosh autonomous technology can improve situational awareness, reducing troops' exposure to threats such as IEDs in route-clearance and ground resupply missions, optimizing the number of troops needed for such operations.

#### TAK-4<sup>®</sup> - Family of **Independent Suspension Systems**

The Oshkosh TAK-4® family of independent suspensions provide any vehicle-from light tactical vehicles to heavy equipment transporters—the protection, mobility, and payload capacity to effectively complete demanding missions.

Featured on the Oshkosh Defense JLTV, TAK-4i™ intelligent independent suspension delivers next-generation mobility that outmaneuvers, outlasts, and outperforms any other suspension. This adaptable suspension can be raised and lowered to meet transportability requirements and enhance mobility using interior controls.

#### **ProPulse® - Hybrid Diesel Electric System with Export Power**

The ProPulse® hybrid diesel-electric system dramatically improves fuel economy up to 20 percent and serves as an on-board generator with enough output to power an entire airfield or hospital.

#### Command Zone<sup>™</sup> - Integrated **Control and Diagnostics System**

The Command Zone™ integrated control and diagnostics system is an advanced multiplexing technology that allows vehicle components to work together, streamlining diagnostic and troubleshooting efficiencies. Performance feedback is accurate and reliable, reducing troubleshooting time, easier vehicle servicing and enhanced overall vehicle reliability and performance.

## VEHICLE AFTERMARKET AND LIFE CYCLE SERVICES

Oshkosh Defense's Global Integrated Product Support (GIPS) provides a full range of convenient, costeffective tactical wheeled vehicle services and condition-based maintenance that ensure fleets remain prepared for the world's most severe environments and troops remain protected against advanced threats.

#### **Field Service Support** Training Oshkosh Defense's extensive support follows fleets from key military posts to the most extreme battlefields. fleet maintains readiness. - Field service representatives (FSR) - Service provider network (SPN) - Classroom training - Onsite training **Parts and Kits** Life Cycle Management Oshkosh Defense delivers 24/7 support with worldwide parts distribution and expert maintenance services anywhere the mission takes you. - Publications - Parts support and delivery - Preventative maintenance checks and services (PMCS) kits - Services kits - Supportability analysis **Fleet Modernization** C4ISR and C4 **Systems Integration** After years of powering over miles of mud, rock, and

road while hauling maximum payloads, most vehicles are ready for an overhaul. Oshkosh Defense fleet modernization services upgrade vehicles to the latest configuration and quickly return them to operation in mission-ready condition.

- Recapitalization solutions - RESET solutions

Oshkosh Defense certified trainers guide students through operation and maintenance instruction to help ensure your

Beginning with vehicle delivery, on into the first miles of the mission and every unpredictable mile to follow-when you drive Oshkosh Defense wheeled tactical vehicles, we are at the side of your entire fleet.

- Diagnostics and condition-based technology

When vehicles are on the technical edge, crews can focus on the mission and engage evolving threats with confidence. Oshkosh Defense combines a proven history of world-class tactical wheeled vehicle design with extensive C4 systems integration capabilities; giving fleets the flexibility to expand and reconfigure components in the field eliminating cost, time and risks associated with vehicle disassembly.

- Solutions Optimization
- Integration



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