

THIS IS OSHKOSH DEFENSE.

At Oshkosh Defense, we stand behind those who dedicate their lives to protecting others. Every day we strive to meet or exceed our customers' ever-changing needs with next generation defense technologies and advanced systems. We operate with unparalleled commitment to those who depend on our products and services worldwide to perform their missions.





DEFENSE EXPERTISE



When the mission is the focus.

There is one focus on the battlefield: Doing whatever it takes to accomplish the mission. As an organization dedicated to designing, building and supporting defense vehicles and technologies, we strive to understand the ever-changing needs of today's armed forces. It is an honor and privilege to serve the men and women who put their lives on the line every day for the mission. Every innovation we develop, every product we design and every service we deliver helps them successfully complete that mission.



INNOVATION

Where ideas become solutions.

At Oshkosh Defense, we assemble some of the greatest engineering minds in the industry to collaborate with military personnel to understand and analyze the problems they face. We think about all the challenges and explore all the possibilities. Then we create solutions by blending the art of invention and the science of new product development. Solutions that directly respond to the needs of those who serve – like extreme off-road mobility, expeditionary power generation, integrated on-board diagnostics and autonomous vehicle operability.





ADVANCED TECHNOLOGIES



Redefining the limits.

TAK-4® independent suspension system

The TAK-4® independent suspension system takes on the harshest environments with confidence. It's not just a suspension system. It's an integrated driveline solution that provides maximum performance over, above and beyond anything else.

TAK-4i™ intelligent independent suspension system*

The TAK- $4i^{\text{TM}}$ intelligent independent suspension system delivers unprecedented levels of off-road performance with greater wheel travel and high-performance disc brakes. This adaptable suspension can be raised and lowered to meet transportability requirements and enhance mobility using interior controls.

TerraMax® Unmanned Ground Vehicle (UGV) technology

TerraMax® UGV technology integrates high-power computers, state-of-the-art sensing systems, artificial intelligence and drive-by-wire technology for complete robotic functionality.

ProPulse® hybrid diesel-electric system with export power

A tailored engine control strategy in the ProPulse® hybrid diesel-electric system improves fuel economy up to 20 percent and reduces overall life cycle costs. It can also deliver up to 120 kW of military-grade export power, enough to power an entire airfield or hospital.

Command Zone™ integrated control and diagnostics system

The Command Zone™ system is Oshkosh's computer-controlled, multiplexed electronics system that operates and diagnoses all major vehicle systems. The backbone of the Command Zone information system is a multiplexing technology that allows vehicle components to work together.

COMMITMENT TO QUALITY

When it has an Oshkosh logo on it, it's built to perform.

Every vehicle from Oshkosh Defense comes with confidence. For more than 100 years, we've delivered some of the world's most advanced and trusted vehicle solutions. From the moment our vehicles roll off the line, throughout the entire life cycle, they will perform. Mission success depends on it, and that means everything to us.





PROVEN PERFORMANCE



Oshkosh Defense designs, tests, builds and supports a full range of defense vehicles and technologies to meet the ever-changing needs of the armed forces.

Heavy Tactical Vehicles

8x8 Heavy Load Handling System
Global HET (Heavy Equipment Transporter)
HEMTT A3 Hybrid (Heavy Expanded Mobility Tactical Truck)
HEMTT A4 (Heavy Expanded Mobility Tactical Truck)
HET A1 (Heavy Equipment Transporter)
LVSR (Logistics Vehicle System Replacement)
Multi-Mission Recovery System (MMRS)
PLS (Palletized Load System)
Wheeled Tanker

Medium Tactical Vehicles

4x4 Lightweight Cargo
FMTV (Family of Medium Tactical Vehicles)
MTVR (Medium Tactical Vehicle Replacement)

Mine-Resistant Ambush Protected MRAP All-Terrain Vehicles

M-ATV Special Forces M-ATV Assault M-ATV Engineer M-ATV Command M-ATV Utility

Light Tactical Vehicles

JLTV (Joint Light Tactical Vehicle)
HMMWVV Modernization Solutions
L-ATV (Light Combat Tactical All-Terrain Vehicle)
S-ATV (Special Purpose All-Terrain Vehicle)

Vehicle Systems

TAK-4® Pro Pulse® TerraMax® Command Zone™

Aircraft Rescue Fire Fighting

P-19R ARFF

C4ISR AND C4 SYSTEMS INTEGRATION

The Oshkosh integration advantage.

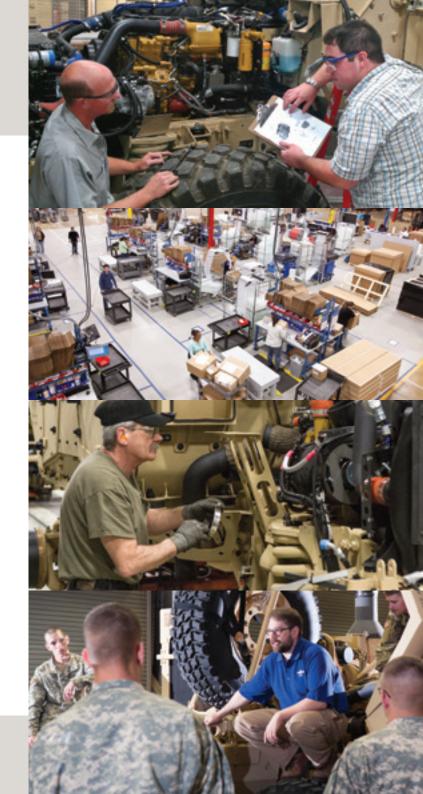
As a world-leader in the design and production of tactical wheeled vehicles, Oshkosh maintains a unique understanding of vehicle design, C4ISR technology and C4 systems integration. Our experienced team works with customers to optimize operation, visibility, ergonomics and process simplification between systems. Every Oshkosh vehicle is designed with the versatility to integrate a wide-range of C4ISR technology for today's missions and adapt to tomorrow's demands. All design and integration is performed in-house assuring greater efficiency and overall system performance.



COMPLETE LIFE CYCLE SOLUTIONS

Oshkosh Defense supports the mission through the vehicle's entire life cycle.

Oshkosh stands behind our vehicles with complete life cycle support and services. Our Global Logistics System spans six continents with the proven capability to support operations during peacetime and conflicts. Wherever the mission leads, our global team is trained to deliver comprehensive services to support overall vehicle performance, sustain fleet readiness and optimize life cycle cost. Including proactive and routine maintenance, vehicle parts and kits, operation and maintenance training courses, and cutting-edge C4ISR and C4 systems integration capabilities, Oshkosh ensures every vehicle operates at top performance levels and is ready for the mission.





WHEREVER YOU GO, WE GO. WHENEVER YOU NEED SUPPORT, WE DELIVER.

FIELD SERVICE SUPPORT

On call for whatever the world throws your way.

- Field Service Representatives (FSR)
- Regional Logistics Center (RLC)
- Service Provider Network (SPN)

PARTS AND KITS

High-quality parts and kits, when and where you need them.

- Parts Support and Delivery
- Preventative Maintenance Checks and Services (PMCS) Kits
- Service Kits

TRAINING

Expert-level training for world-class vehicles.

- Classroom Training
- Onsite Training

FLEET MODERNIZATION

Scalable, cost-effective upgrades to keep entire fleets in front of the mission.

- Recapitalization
- RESET

C4ISR AND C4 SYSTEMS INTEGRATION

Bringing the network to the mission.

- The Oshkosh Integration Advantage
- Complete C4 Systems Integration Services

LIFE CYCLE MANAGEMENT

Thinking ahead and supporting every mile of the mission.

- Publications
- Diagnostics and Condition-Based Technology
- Supportability Analysis





Specializing in solving the defense industry's most challenging issues by engineering and producing advanced, reliable, high-performing defense technologies, vehicles and mobility systems.





DEFENSE

Oshkosh Defense, LLC 2307 Oregon Street, P.O. Box 2566 • Oshkosh, WI, USA 54903-2566 ph 1.920.235.9150 • fax 1.920.233.9506

©2018 OSHKOSH DEFENSE, LLC An Oshkosh Corporation Company

Oshkosh Defense, the Oshkosh Defense logo, TAK-4, TerraMax and ProPulse are registered trademarks and Command Zone and TAK-4i are trademarks of Oshkosh Defense, LLC, Oshkosh, WI, USA
All other trademarks are the property of their respective owners

oshkoshdefense.com







