

**Oshkosh is JLTV.**  
Anything else is something less.



DEFENSE

INNOVATION DRIVES FORWARD

A photograph taken from the driver's perspective inside a vehicle, looking out through the windshield. The foreground shows the black frame of the windshield and a side-view mirror reflecting part of the vehicle. The landscape is a dry, sandy desert with a prominent wire fence running across the middle ground. In the background, there are hazy, rolling hills or mountains under a clear sky. The text "You can't substitute for experience outside the wire." is overlaid in white on the center of the image.

**You can't substitute for experience outside the wire.**

When it comes to protecting our troops, there's no substitute for experience. Based on billions of real-world operational miles, only the Oshkosh® Light Combat Tactical All-Terrain Vehicle (L-ATV) delivers next-generation performance to serve the JLTV mission.

It's the trusted solution that's designed, built and backed by 97 years of vehicle production, integration and lifecycle know-how to keep ground operations moving. Because when real-life missions depend on the truck experts, our troops depend on Oshkosh.



# Where the road ends, TAK-4i™ just gets started.



The Oshkosh® TAK-4i™ intelligent independent suspension system\* is the next generation of the world's most advanced, combat-proven suspension system TAK-4. TAK-4i provides Warfighters with unprecedented maneuverability and a smoother ride to reduce fatigue after traveling the world's toughest terrains.



## CAPABILITIES

- 70% faster off-road speeds than today's gold standard TWV
- 20 inches (508 mm) of usable wheel travel for improved off-road mobility
- Adaptable suspension can be raised and lowered to meet transportability requirements using interior controls
- High-performance brake solution to provide exceptional stopping and grade holding capability
- Unprecedented levels of off-road performance

# Life-saving vehicle designs for the ever-changing battlefield.



By applying advanced components and materials, and a fully-integrated systems engineering process, Oshkosh delivers the Core1080™ crew protection system. Core1080 has been proven on multiple vehicle platforms and credited for saving thousands of troops' lives over the past decade. Core1080 crew protection isn't just a layer of armor or a seat – it's a comprehensive design and testing approach that has been proven to increase survivability and give troops confidence as they complete their missions outside the wire.

## CAPABILITIES

- Off-road mobility and power to escape high-threat situations
- Advanced hull designs that are built to optimize survivability against a full range of blast and ballistic threats
- Blast protected seats, restraints and stowage to minimize crew impact during adverse events
- An integrated system designed to absorb and deflect blast energy
- Automatic fire suppression systems
- Plug and play integration of situational awareness systems

## Response, speed and power wherever the mission leads.



See the Oshkosh JLTV in action.

Whether traveling over hazardous terrain or unpaved roads, the L-ATV's digitally-controlled engine maintains steady and reliable power that Soldiers and Marines rely on to keep their missions moving.

### CAPABILITIES

- Greater versatility and efficiency
- Improved fuel economy in both idle and operational modes
- Power train adapts to different operating conditions
- Optimized engine power-to-weight ratio to provide superior acceleration, mobility and speed on grade capability

# Unmatched manufacturing and quality system capabilities to deliver the low-risk JLTV solution.



Because Oshkosh has in-house vehicle expertise, advanced manufacturing operations, active production lines and a proven quality management system, stating that we are low risk is more than an advertising slogan. It's real. No other OEM has launched more successful vehicle programs than Oshkosh. And we have the past performance record to prove it.



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