



JLTV A2

NEXT GENERATION JOINT LIGHT TACTICAL VEHICLE

The new JLTV A2 is being developed with a strong focus on the Warfighter's needs, as well as a commitment to achieving excellence while minimizing lifecycle costs.

We are integrating our unmatched Light Tactical Vehicle (LTV) experience with proven transformative manufacturing operations, producing the JLTV A2 with technical enhancements to fulfill multiple mission requirements.



MODULAR BASE INTEGRATION KIT

Optimizes the kit packaging space, providing greater cargo storage space for essential mission equipment



MY 2024 L5P DURAMAX ENGINE

Provides fuel efficiency technology enhancements that substantially reduce fleet operational costs without compromising performance



24 VOLT LITHIUM ION BATTERY

Simplified electrical architecture allows for future growth and hybridization



NOISE REDUCTION SOLUTIONS

Improvements designed to reduce vehicle operational noise inside and outside the vehicle



JLTV A2 FAMILY OF VEHICLES

Reliable and networked-protected mobility for personnel and payloads for a range of military operations, JLTV A2 meets the expeditionary requirements of Soldiers and Marines in today's complex world and beyond.

ENGINE AND TRANSMISSION

Duramax Turbo Diesel engine with Allison 2500SP 6-speed automatic transmission. 4x4 Independent suspension system provides:

- Optimal rugged off-road performance, acceleration, and speed on grade.
- Adjustable height suspension to fit on MPF/Amphibious ships.

CAB SEATING/CREW PROTECTION

2- and 4-person blast protected seats; Automatic Fire Suppression System.

TRANSPORTABLE

CH-47, CH-53, fixed-wing aircraft, and inside amphibious transports.

CONNECTED

The first tactical vehicle purpose built for modern battlefield networks.

AFFORDABLE

Cost reduction throughout production, operations, and sustainment while permitting future upgrades/kits.

**LIGHT ENOUGH TO GET THERE.
HEAVY ENOUGH TO CARRY PROTECTION & PAYLOAD.**



GENERAL PURPOSE (GP)

4-crew base vehicle



UTILITY

2-crew cargo delivery or shelter carrier



HEAVY GUNS CARRIER (HGC)

4 crew + Gunner in Turret

Supports standard crew served weapons with Gunner's Protection Kit



TRAILER (JLTV-T)

Up to 5,100 lb. payload

Steel deck with removable aluminum sidewalls and tailgate



TOW (CLOSE COMBAT WEAPONS CARRIER/CCWC)

4 crew + Gunner in Turret

Supports anti-tanks / anti-armor heavy weapons with Gunner's Protection Kit