International® MaxxPro®
Family of Vehicles
MaxxPro® MEANS MAXIMUM PROTECTION
The Navistar Defense MaxxPro Mine Resistant Ambush Protected (MRAP) vehicle is the go-to vehicle when danger is at its peak. MaxxPro was originally developed to protect Warfighters and reduce casualties in Iraq from Improvised Explosive Devices (IEDs). Over the years, engineering enhancements have made MaxxPro the most adaptable, survivable wheeled vehicle in the world.
The MaxxPro Dash DXM is a lighter, smaller, and more mobile version of the original MaxxPro. The DXM suspension is a no-compromise solution, allowing off-road mobility and a high-quality ride. Navistar’s proven severe-service platform puts quality, durability and reliability where you need it most – on the battlefield.

**Configurations:**
- Troops Carrier (4 troops)
- Remote Weapons Station

**Seating:** up to 6 passengers + 1 gunner

**Payload Capacity:** 4,536–6,350 kg (10,000–14,000 lbs)

**Horse Power:** 375 hp @ 2,000 rpm

**Torque:** 1,250 lb-ft @ 1,200 rpm

**Suspension:** Coil spring DXM fully independent suspension

**Wheelbase:** 3,708 mm (147”)

**GVWR:** 19,959 kg (44,000 lbs)

**Length/Width/Height:** 6,248/2,626/2,921 mm (246”/103.4”/115”)

**Armor Protection:** Full range of Ballistic IED and Mine Blast Protection Solutions
MaxxPro® LWB DXM®

The MaxxPro LWB DXM is a roomier and more mobile version of the original MaxxPro. It is an advantageous option for Allied militaries through the U.S. Excess Defense Article (EDA) program.

**Configurations:**
- Troops Carrier (4 to 6 troops)
- Ambulance

**Horse Power:** 375 hp @ 2,000 rpm  
**Torque:** 1,250 lb-ft @ 1,200 rpm  
**Suspension:** Coil spring DXM fully independent suspension

**Seating:** up to 8 passengers + 1 gunner

**Payload Capacity:** 2,630 - 4,173 kg (5,800 - 9,200 lbs)

**GVWR:** 24,040 kg (53,000 lbs)

**Length/Width/Height:** 6,789/2,667/3,632 mm (267”/105”/143”)

**Armor Protection:** Full range of Ballistic IED and Mine Blast Protection Solutions
MaxxPro® MRV-PK

The MaxxPro MRV-PK offers more power, greater torque and improved mobility to conquer extreme off-road and soft soil terrains. Its DXM® independent front suspension, central tire inflation system (CTIS) and larger tires significantly improve off-road maneuverability without sacrificing recovery capability.

**Mobility**
- DXM Independent Front Suspension w/ 15” wheel travel
- Super Single Tires w/ CTIS reduce ground pressure
- Excellent off-road capability

**Recovery**
- Unique boom recovery lift and radius
- Unique drag winch capability
- Highly adaptable hardware for broad range of recovery, including Stryker and all MRAP

**Accessory Upgrade Summary:** D-Ring, Hook Swivel Equalizer, Anti-skid Cribbing Pads, Spreader Bars, Boom Cable Strap, and Stryker Adapter Kit

**Additional Features:** Capable of recovering all CAT I and CAT II MRAP vehicle variants and Stryker vehicles in all forms of combat conditions, Blackout Lights / Diamond Logic Electrical System, Runflats (optional), Central Tire Inflation System

**Available as:**
- New build vehicle
- Rolling chassis update
- Upgrade kit for MRV

**Specifications:**
- **Horsepower:** 450 hp @ 2,000 rpm
- **Torque:** 1,350 ft-lb @ 1,200 rpm
- **Suspension:**
  - Front: 27,000 DXM independent suspension system
  - Rear: 67,200 rated 60” tandem walking beam
- **Body Type:** Recovery body with 30-ton boom and boom stabilizer, Improved cable management system
- **Wheelbase:** 6,650 mm (262”)
- **GVWT:** 41,730 kg (92,000 lbs)
- **Length/Width/Height:** 10,363/2,591/3,048 mm (408”/102”/120”)

**Features:**
- Blackout Lights
- Diamond Logic Electrical System
- Runflats (optional)
- Central Tire Inflation System
CONQUERING EXTREME OFF-ROAD AND SOFT-SOIL TERRAINS
Warfighters around the world have come to rely on our MaxxPro vehicles to complete their missions safely. Navistar Defense takes this responsibility seriously. As threats and missions evolve, we’ve responded with design upgrades and enhancements to ensure Warfighters accomplish their tasks effectively and safely.

**Featured Kit:**
**MaxxPro® EOD**

The MaxxPro Explosive Ordnance Disposal (EOD) variant leverages the combat-proven MRAP level survivability solution and commonality to the MaxxPro MRAP family of vehicles. This technology provides the Warfighter with low risk EOD ground robot deployment and 360-degree situational awareness capability.

The combination of purpose-built interior and exterior storage fixtures permits the MaxxPro EOD to accommodate the full complement of EOD team equipment and its crew. The vehicle’s unique robot storage and ramp deployment system allows the operator to identify, interrogate and destroy unexploded ordinance, improvised explosive devices and other threats from within the protected interior of the vehicle.

- Storage for Two EOD Robots
- Integrated VOSS
- Auto-Deploy Robot Ramp
- CBRN Capability
- 360° Situational Awareness
- Modular Interior Storage
- Enhanced Exterior Lighting
- VEE Windows
### Other Kits and Upgrade Examples

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Fleet Life: Lifecycle Support

**Warfighters depend on our vehicles.**

Building the best military vehicles is only the start of what we do at Navistar Defense. Even the highest quality vehicles need ongoing maintenance and support to stay deployment ready, so we provide complete Lifecycle Support for every vehicle we make. No matter where they go, we’ll be there.

As one of the largest makers of medium and heavy trucks, Navistar has more than 100 years of experience supporting large fleets and has built an extensive global service footprint. Navistar Defense leverages this footprint to provide and support ongoing maintenance and repairs to ensure operational readiness.

**Reset**

After combat operations have taken their toll on military equipment, Navistar Defense can reset previously deployed and battle-damaged MaxxPro vehicles to 10-20, or like new, condition. We offer customized configurations and scope to meet mission and budgetary requirements. These comprehensive upgrade and repairs improve vehicle performance and lifecycle.
ENSURING OPERATIONAL READINESS