



# THUNDER 4X4 MRAP APC



Chassis:	<b>V-Hull Monocoque Body, LHD</b>	<b>Axes/Suspension</b>	<b>Vehicle Protection</b>
Fuel Capacity:	<b>190+190 L</b>	Military independent suspension axle system with lockable differentials and CTIS	Upper Body: <b>BS EN 1522 FB7, STANAG 4569 Level 4 (optional)</b>
Engine:	<b>320 HP, Turbo-diesel 6.7L, i6</b>		Window Glass: <b>BS EN 1063 BR7, STANAG 4569 Level 4 (Optional)</b>
Seating Capacity:	<b>2+2+4</b>		Blast Protection: <b>STANAG 4569 Level 3a, 3b</b>
Transmission:	<b>Automatic</b>	<b>Wheels</b>	
Drive:	<b>4x4 Full Time</b>	335/80 R20 Off-road tires on military steel wheel rims with composite inserts	
Curb Weight:	<b>9,500 kg</b>		
Payload:	<b>4,500 kg</b>		

## KEY FEATURES

**Exceptional Mobility:** High ground clearance, large off-road military grade wheels with special composite inserts independent suspension axle system (ISAS) with lockable interwheel and interaxle differentials, fully automatic Central Tire Inflation System (CTIS) with electronic pressure regulation and superior approach and departure angles enable excellent off-road performance.

The **high power-to-weight ratio** enhances speed and agility.

▪ **Advanced Driving Capabilities:** Equipped for **night driving** with thermal imaging and night vision cameras, ensuring visibility in low-light conditions. A disc brake system with **ABS** guarantees controlled braking on challenging road conditions.

▪ **Enhanced Protection:** The THUNDER can be configured in accordance to **BS EN B6** or **BS EN B7** standards for ballistic protection, with STANAG 4569 Level 1a, 1b mine blast resistance thanks to its V-hull structure. **Self-sealing fuel tanks** and an **exceptional filtration system** protect the vehicle in hazardous environments.

▪ **Tactical Flexibility:** The roof can be equipped with a **weapon ring mount** or **Remote Weapon Station (RWS)**, allowing it to carry a variety of weapons systems for offensive and defensive roles.

▪ **Durability:** Designed to operate in extreme climates from extremely cold environment to high humidity and temperature zones, the THUNDER equipped with 21 kW cooling capacity of military grade HVAC system with air filtration system, autonomous diesel heater, built-in-glass electric heaters and is capable of **fording water up to 1.5 meters**.

**STARK MOTORS** presents the **THUNDER 4x4 MRAP APC** (Mine Resistant Ambush Protected Armored Personnel Carrier), an advanced armored vehicle designed for tough defense, security, and law enforcement operations. It combines cutting-edge technology, mobility, and superior protection to tackle the harshest environments.

The **THUNDER 4x4 MRAP APC** delivers superior performance in demanding operations, providing unmatched mobility, protection, and tactical versatility for high-risk missions.



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