

UMT



LM13 4x4 Multi-Purpose Combat Vehicle

- **High Protected High Mobility Multi-Purpose Combat Vehicle.**
- **340 hp Diesel engine coupled to a 6 speed automatic gearbox.**
- **Independent suspension with integrated CTIS and ABS.**
- **Landmine protection STANAG 4569 (Certified).**
- **Ballistic protection STANAG 4569 (Certified).**
- **IED Protection (Certified).**
- **Can be fitted with a variety of turret and weapon systems.**
- **Full C130 transportable with Turret fitted.**

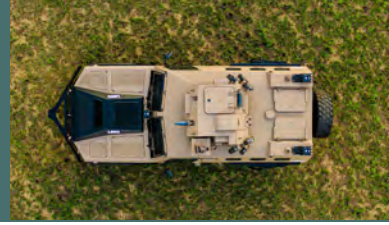


Website: www.ott-armor.com; Email: sales@ott-armor.com

BASIC SPECIFICATIONS

LM13 4x4

Multi-Purpose Combat Vehicle



Specifications are subject to change without prior notice

ENGINE

Cummins ISB 6.7

Type	Fuel injected turbo-intercooled diesel.
Configuration	6 Cylinder in line
Displacement	6 700cc
Max Power	254 kW (340hp) @ 2 300 rpm
Max Torque	1 100 Nm @ 1 400-1700 rpm
Fuel Type	Diesel

TRANSMISSION

Type	Fully automatic 6 speed with 2 speed transfer case
No of gears	6

SUSPENSION

Type	Independent suspension
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WHEELS AND TIRES

Wheels & Tires	365/80 R20 Michelin XZL (spare wheel included)
CTIS	Fully automatic as standard with 4 terrain settings and 3 load settings
Run Flat	Fitted as standard. Can drive 50 km at 50 km/h

CONFIGURATION

Seating: Total crew	3 (driver, commander, gunner) and 6 rear dismounts
Entrance doors	1 x left side door, 1 x right side door, double rear doors, 2 x roof hatches and 1 x turret hatch

STANDARD FITMENT

Air conditioner	13 kW AC with front and rear vents.
Winch	Standard 8 t with 22 m cable.

DIMENSIONS

Overall length	6.12 m (Incl spare wheel)
Overall width	2.85 m (Incl Mirrors) 2.50 m (Excl Mirrors)
Overall height	2.40 m
Ground clearance (min)	400 mm (Below differential)
Fording	1000 mm unprepared
Fuel capacity	300 litres

VEHICLE MASS

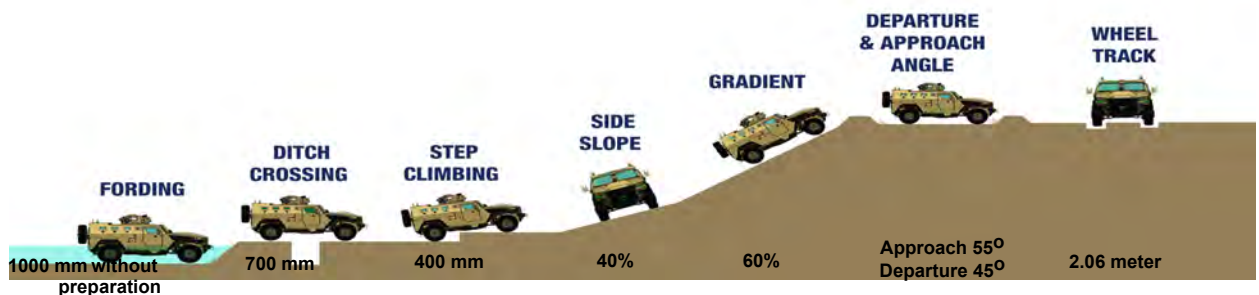
Tare	12 500 kg
Gross vehicle mass (GVM)	14 500 kg
Payload	2 000 kg

PERFORMANCE

Max speed	110 km/h (Electronically limited)
Max gradient	60 %
Virtual step	400 mm
Dynamic side slope	40 %

PROTECTION

The monocoque hull protects the crew against rifle fire, anti-tank mines and IED's.



UMT, LLC

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