



vehicles for professionals



MTV X
MEDIUM TACTICAL VEHICLE

**BUILT BY PROFESSIONALS
FOR PROFESSIONALS**



Dimensions & Weight	4x4	6x6
Length	6400 mm	7900 mm
Width	2500 mm	2500 mm
Height	3100 mm	3100 mm
Wheelbase	3800 mm	3800+1300 mm
G.V.W. up to	14000 kg	21000 kg
Payload Chassis/Cab	5500 kg	11000 kg

Performance	4x4	6x6
Speed up to	100 km/h	100 km/h
Range with 300l fuel tank	1000 km	900 km
Gradeability up to	60%	60%
Turning Radius	8,6 m	10,1 m
Ground Clearance	430 mm	430 mm
Fording Depth	1000 mm	1000 mm

Modular Cabin

Cabin over Engine design with hydraulic tilt system:

- Partial ballistic protection up to STANAG 4569 level 2 - protection of floor, front wall and A-, B-, C-pillars
- Full ballistic protection, up to STANAG 4569 level 2
- 2-door design with roof hatch
- Driver and co-driver seats suspended and up to 4 seats total
- Storage for military gear
- Integration of communication equipment
- Camouflage paint & anti-glare system

Vehicle Engine

Turbo Diesel Engine with Intercooler and Common Rail Fuel Injection System.
Water cooled, capable to operate in high ambient temperatures.

Engine Power	280 - 320 HP
Max. Torque	1000 - 1200 Nm
Fuel Tank	300 l

Drivetrain

Transmission	Automatic Transmission with Torque Converter & optional PTO
Transfer case	High and Low Range
Front Axle	Double reduction, rigid axle with portal hub, steering
Rear Axles	Double reduction, rigid axle with portal hub, non-steering
Differential Locks	100% mechanical locks on all axles
Steering	LHD Power Steering
Service Brake	Dual Circuit, Full Air Brakes
Parking Brake	Acting on all axles
Engine Brake	Selective & High Performance
Electric System	24V system, NATO jump start socket
Climate control	Heating & A/C system
Tire Inflation System	CTIS with purely pneumatic control

Options

- Hydraulic Recovery Winch
- Long Range Fuel Tank
- Runflat - Beadlock
- Work Lights
- Roof Ring - Gun Mount
- Customized Features

MILITARY BODY SYSTEMS

Torsion Free Platform
Troop Carrier with ROPS
Multi Purpose Cargo
Water Tanker
Fuel Tanker
Hooklift - PLS

Workshop Shelter
Command Shelter
Sliding Recovery Platform
Maintenance Unit
Power Generator Unit
Hydraulic Crane

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