STANDARD EQUIPMENT

Rear View Camera
Thermal Front Camera
Air Conditioning System/Heater
Central Tire Inflation System (CTIS)
Run-Flat Tires
Anti-Locking Brake System (ABS)
Blackout Lighting System
Intervehicle Start Socket
Central Main Switch
Multipoint Seat Belts
Radio Provision
Towing Eye
On Vehicle Equipment

OPTIONAL EQUIPMENT

Self-Recovery Winch
NBC Filtration Kit
Automatic Fire Suppression Systems
Intercom System
Grenade Launchers
Navigation System
Auxiliary Power Unit

COBRA II TECHNICAL SPECIFICATIONS

DIMENSIONS AND WEIGHTS

Overall length 6000 mm
Overall width 2500 mm
Overall height 2300 mm
Track width 2085 mm
Wheelbase 3570 mm
Crew capacity Up to 9, including driver and commander
Ground clearance 400 mm
Gross vehicle weight 12000-13000 kg

ENGINE

6.7 liters, 6 cylinders, diesel, water cooled, turbo charged, common rail, intercooler
380 HP @ 1400 rpm, 1100 Nm @ 1400 rpm F-34 and F-54 fuel compatibility

GEARBOX

Automatic, 6 forward - 1 reverse

TRANSFER BOX

Two speed with differential lock

AXLES

Differentials with lock and guarded wheel hubs

SUSPENSION

Fully independent suspension with spring & shock absorber

BRAKES

Air-over hydraulic service brakes with discs on each wheel, dual circuit with ABS
Spring activated, air-over hydraulic release parking brake

STEERING

Hydraulic assisted power steering with adjustable steering wheel.

FUEL TANK

200 liters

TYRES

395/85 R20 size radial tyres with run flat device

ELECTRICAL SYSTEM

24 V electrical system installation, 310 A alternator capacity
2x12 volt, 120 Ah batteries

PERFORMANCE DATA

Angle of approach 45°
Angle of departure 60°
Obstacle crossing 500 mm
Trench crossing 1000 mm
Gradability 60%
Side slope 30%
Range 700 km
Maximum speed on road 110 km/h
COBRA II 4x4 Tactical Wheeled Armoured Vehicle is a modular platform with superior technical and tactical characteristics which is developed over existing COBRA Vehicle.

Besides outstanding mobility, COBRA II provides higher ballistic and mine protection, increased payload capacity and internal volume.

With its wide range of weapon integration and mission equipment options COBRA II can serve various types of missions including urban and peacekeeping missions with optional amphibious feature.

The vehicle provides a remarkable performance in a wide range of challenging terrains and climatic conditions.