MILITARY TACTICAL VEHICLE

The MOWAG DURO III is a highly mobile allterrain military tactical vehicle. The name DURO stands for DUrable and RObust. Even in the most difficult terrain, the DURO III drives safely and reliably in every situation.

With its uniquely designed modular construction, the DURO can be modified in many configurations to accommodate a wide range of applications in a single vehicle. Through the use of a variety of superstructures, the basic chassis-cab is suitable for a variety of missions. These include troop transporter, command and control, logistics or ambulance vehicle.



DURO III

6x6



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GENERAL STATISTICS

Weights

Ready for operation: 5200 kg
Payload: 6300 kg
Total combat weight: 11500 kg

Dimensions

Overall length: 6.53 m 2.60 m Height: Overall width: 2.16 m Wheelbase: 3.53 m 1.20 m Ground clearance: 0.40 m Angle of approach: 45° Angle of departure: 47° Number of seats

3

Vehicle Performances

Max. speed

in driver cab:

high range: 100 km/h low range: 55 km/h Gradient: 60% Turning circle diameter: 16.0 m Fuel tank capacity: 120 liters

Range on hard

level surface: 600 km Power-to-weight ratio: 16.0 kW/t

Engine

Manufacturer: Cummins
Type: ISB 5.9L Turbo
Common Rail

Function: 4-stroke / Diesel No. of cylinders: 6

Performance: 184 kW (245 hp)

Transmission

Manufacturer: Allison
Type: S 2000
Transmission: 5-speed automatic

Driveline and Suspension

Wheel drive: Permanent,

six wheel

Transfer case: Two-speed

Differential: Torsen, self locking

De-Dion axles with wheel hub gear, patented roll stabilizer

Brakes: Hydraulic over air

disc type with ABS

Steering: Hydraulic power

assisted

Tires: 335 / 80 R 20

Optional Equipment

- Winch
- Central Tire Inflation System (CTIS)
- Air conditioning system
- · Preheat unit
- NBC overpressure system
- Auxiliary power unit
- · Runflat tires
- GPS

