


MOWAG - EAGLE-IV

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specsheel series

Chassis	
Engine:	242 HP max power, 925 Nm max torque, 6 cylinders, 6.7L, turbodiesel
Transmission:	Fully automatic, 5-speed forward, 1-speed reverse
Transfer Box:	2-speed transfer box, permanent 4-wheel drive
Front Axle & Suspension:	De-Dion axle with wheel hub gear, coil springs, hydraulic shock absorber and stabiliser
Rear Axle & Suspension:	De-Dion axle with wheel hub gear, coil springs, hydraulic shock absorber and stabiliser
Tyres:	335/80 R20 tubeless tyres, run flat, CTIS
Service Brake:	Dual line, air over hydraulic braking system Disc brakes on front and rear, ABS
Parking Brake:	Mechanical parking brake, disc type
Steering:	LHD, adjustable steering wheel
Fuel System:	Diesel, 180 lt. fuel tank
Electric:	24V electric system, 2x12V batteries, 280 amp alternator



Weight and Dimensions	
Curb Weight:	6700 kg
Payload:	2100 kg
GVW:	8800 kg
Length:	5400 mm
Height:	2400 mm
Width:	2280 mm
Wheelbase:	3530 mm
Ground Clearance:	400 mm

Performance	
Maximum Speed:	110 km/h
Range:	700 km
Turning Radius :	7.5 m
Fording Depth:	760 mm
Approach Angle	42°
Departure Angle:	45°
Gradeability:	60%
Side Slope:	30%
Power to Weight Ratio:	27.5 HP/ton

Armament	
Gunports:	N/A
Rifle holders:	N/A
Turret / Cuppola / RCWS:	Optional
Additional Protection:	Optional

Features	
Crew Capacity 5	
Doors:	4 side doors
Glazing:	Single piece windshield Total 4 windows on doors
Hatches:	Optional
Seats:	4 front faced seats, 1 gunner seat
Spare Wheel:	N/A

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