

FENNEK

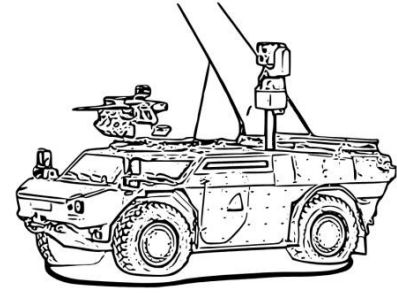
FORWARD ARTILLERY OBSERVER

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specsheat series

Chassis

Engine:	240 HP max power , 819 Nm max torque 6 cylinders, 6.6 L, turbodiesel
Transmission:	Fully automatic, 6-speed forward, 1-speed reverse
Transfer Box:	2-speed transfer box, permanent 4-wheel drive
Front Axle & Suspension:	Independent axle, coil springs, torsion bars, telescopic shock absorber
Rear Axle & Suspension:	Independent axle, coil springs, torsion bars, telescopic shock absorber
Tyres:	365/ 80 R20 tubeless tyres, run flat, CTIS
Service Brake:	Dual line, air braking system, Disk brakes on front and rear, ABS
Parking Brake:	Pneumatic parking brake, disk type
Steering:	LHD, adjustable steering wheel
Fuel System:	Diesel
Electric:	24V electric system



Weight and Dimensions

Curb Weight:	~9600 kg
Payload:	2400 kg
GVW:	12000 kg
Length:	5670 mm
Height:	~2400mm
Width:	2670 mm
Wheelbase:	3100 mm
Ground Clearance:	400 mm

Performance

Maximum Speed:	112 km/h
Range:	~900 km
Turning Radius :	6,5
Fording Depth:	1000 mm
Approach Angle	~35°
Departure Angle:	~36°
Gradeability:	60%
Side Slope:	35%
Power to Weight Ratio:	~20 HP/ton

Armament

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

Features

Crew Capacity:	3
Doors:	2 side doors,
Glazing:	Three pieces windshield 2 pieces windows on side
Hatches:	2
Seats:	3
Spare Wheel:	1

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