

# FENNEK

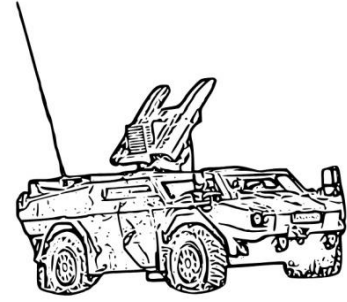
## STINGER WEAPON PLATFORM

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specsheets series

### Chassis

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



### Weight and Dimensions

<b>Curb Weight:</b>	~9600 kg
<b>Payload:</b>	2400 kg
<b>GVW:</b>	12000 kg
<b>Length:</b>	5580 mm
<b>Height:</b>	~2300mm
<b>Width:</b>	2550 mm
<b>Wheelbase:</b>	3100 mm
<b>Ground Clearance:</b>	400 mm

### Performance

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

### Armament

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

### Features

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

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