

OSHKOSH

JLTV A1- NMESIS

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specsheat series

Chassis

Engine:	340 HP max power , 900 Nm max torque 8 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:	385/ 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:	~7000 kg
Payload:	~3190 kg
GVW:	10190 kg
Length:	5530 mm
Height:	~3100 mm
Width:	2420 mm
Wheelbase:	3683 mm
Ground Clearance:	411 mm

Performance

Maximum Speed:	110 km/h
Range:	~500 km
Turning Radius :	8,1
Fording Depth:	760 mm
Approach Angle	48°
Departure Angle:	~38,5°
Gradeability:	60%
Side Slope:	40%
Power to Weight Ratio:	~34 HP/ton

Armament

Gunports:	N/A
Rifle holders:	N/A
Turret / Cupola / RCWS:	N/A
Additional Protection:	N/A

Features

Crew Capacity:	0
Doors:	0
Glazing:	Two pieces windshield
Hatches:	0
Seats:	0
Spare Wheel:	1

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specsheat series no: 100811441321-rev1.02

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