

IVECO - LMV

MEDEVAC - LONG WHEELBASE - 7100

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specsheel series

Chassis

Engine:	190 HP max power, 456 Nm max torque, 4 cylinders, 3L, turbodiesel
Transmission:	Fully automatic, 6-speed forward, 1-speed reverse
Transfer Box:	2-speed transfer box, permanent 4-wheel drive
Front Axle & Suspension:	Independent suspension, double a-arm, coil springs, telescopic shock absorber
Rear Axle & Suspension:	Independent suspension, double a-arm, coil springs, telescopic shock absorber
Tyres:	325/80 R16 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, 115 lt. fuel tank
Electric:	24V electric system, 2x12V batteries, 240 amp alternator



Weight and Dimensions

Curb Weight:	~6700 kg
Payload:	~400 kg
GVW:	7100 kg
Length:	5275 mm
Height:	2345 mm
Width:	2050 mm
Wheelbase:	3530 mm
Ground Clearance:	345 mm

Performance

Maximum Speed:	110 km/h
Range:	700 km
Turning Radius :	<9 m
Fording Depth:	750 mm
Approach Angle	54°
Departure Angle:	40°
Graadebilty:	60%
Side Slope:	30%
Power to Weight Ratio:	26.7 HP/ton

Armament

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

Features

Crew Capacity 2

Doors:	2
Glazing:	Single piece windshield Total 2 windows on doors
Hatches:	N/A
Seats:	2 front faced blast seats
Spare Wheel:	N/A

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