

Technical Specifications

Model	LPT 912	
Engine	4 SP BS6 Phase 2 TCICengine	
Engine Type	4 Cylinder In line Water Cooled Direct Engine water cooled with Intercooler	
Engine Displacement	2 956 cc	
Power	74.5 kW(100 PS) Light Mode 92 kW (125 PS) Heavy Mode @ 2800 r/min	
Torque	300 Nm @ 1 000 - 2 200 r/min (Light Mode) 360 Nm @ 1 400 - 1 800 r/min (Heavy Mode)	
Clutch	Single Plate Dry Friction type - 310 mm dia	
Gearbox	G 400 (5F,1R) Cable Shift Mechanism	
Gearbox Ratio	1st - 6.45, 2nd -3.66, 3rd - 2.29, 4th -1.49, 5th -1.00, Rev -6.26	
Suspension- Front Type	Parabolic Suspension with rubber bush and Hydraullic double acting telescopic shock absorbers	
Suspension- Rear Type	Semi Elliptical Leaf Spring with Auxillary Springs	
Tyres	7.50 x 16 - 16 PR, (Front - 2 / Rear - 4) Spare - 1	
Cabin Type	Fully Forward Cabin	
Steering Type	Power Steering (4 Spoke)	
Brakes	Dual Circuit Full AirS' Cam Brakes with Slack Adjuster (Drum - Drum) - 325 mm	
Ground Clearance	214 mm	
Gradeability	23%	
Rear Axle	Banjo Type - Single reduction hypoid gears, fully floating axle shafts - RAR: 4.85	
Battery	12 V, 100 Ah capacity with 120 Amps Alternator	
Fuel Tank Capacity	90 l	
Load Body Variants	CAB & HSD	
GVW	9 150 kg	
FAW	3 250 kg	
RAW	5 900 kg	
Long Member Size(LXBXH)	200 mm x 60 mm x 5 mm	
Wheelbase	3 550 mm 3 920 mm	
TCO	15 200 mm	
Variants	CAB & HSD	
Load Body Dimensions(LXWXH)	HSD 35 - 4 350 mm x 1 962 mm x 1 835 mm HSD 39 - 5 218 mm x 1 962 mm x 1 835 mm	
Warranty	3 years or 3 00 000 km	
Seating Capacity	D+2	
DEF Tank Capacity	18 L	
FIP Model	Delphi CR System (1 800 bar)	

Load Body Dimensions			
Cabin Type	Day	Day Cabin	
Wheelbase	3 550 mm	3 920 mm	
Deck in ft	4 267 mm (14 ft)	5 182 mm (17 ft)	
Length	4 350 mm	5 218 mm	
Width	2 13!	2 135 mm	
Height	182	1 825 mm	

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