

Technical Specifications

Models	1112 LPT DCR 125B6PH2M5							
Engine	4SPCR BSVI Ph2							
Engine Type	4 Cylinder in line water cooled direct Injection diesel engine with intercooler							
Engine Displacement	2 956 cc							
Power	74.5 kW (100 Ps) Light Mode / 92 kW Heavy Mode (125 Ps) @ 2 800 r/min							
Torque	300 Nm @ 1000 - 2 200 r/min (Light Mode), 360 Nm @ 1400 - 1800 r/min (Heavy Mode)							
Clutch	Single plate dry friction type - 310 mm dia (with Booster)							
Gearbox	G550, 5 Speed, MK2 Manual Synchromesh Gearbox (5F, 1R)							
Gear Box Ratio	1st - 8.07, 2nd - 4.76, 3rd - 2.75, 4th - 1.66 , 5th - 1.00, Rev - 7.48							
Suspension - Front Type	Parabolic leaf spring with Hydraulic Double acting Telescopic Shock Absorbers							
Suspension - Rear Type	Semi elliptical leaf spring,							
Tyres	8.25 R16 - 16PR Low CRR Tyre (Front - 2 / Rear-4)							
Cabin Type	New Gen LPT Walk Through Day Cabin							
Steering Type*	Tilt & Telescopic Power Steering (Dia 420 mm) 4 Spoke							
Brakes Type	Dual Circuit Full Air S" Cam Brakes With Auto Slack Adjuster (Drum - Drum) - 325 mm							
Ground Clearance	214 mm							
Gradeability	22.90 %							
Rear Axle	Banjo Type - Single reduction htpoid gears, fully floating axle shafts - RAR: 4.85							
Battery	12V, 100 Ah							
Fuel Tank Capacity	120 l HD Polimer Fuel Tank							
Load Body Variants	CAB & HSD							
GVW	11 450 kg							
FAW	4 000 kg							
RAW	7 450 kg							
Long member Size (Lx B x H)	200 mm x 60 mm x 5 mm							
Wheelbase	3 550 mm		3 920 mm		4 530 mm		4 920 mm	
TCD		12 500 mm		13 800 mm		16 100 mm		17 500 mm
Variants	CAB	HSD	CAB	HSD	CAB	HSD	CAB	HSD
Load Body Dimenssions (L x W x H)	NA	4 347 mm x 2 260 mm x 2 090 mm	NA	5 340 mm x 2 260 mm x 2 090 mm	NA	6 290 mm x 2 260 mm x 2 090 mm	NA	6 915 mm x 2 260 mm x 2 090 mm
Warranty	3 years / 3 00 000 km							
Seating Capacity	D+2							
DEF Tank Size	18 l							
FIP Model	Delphi CR System (1800 + bar pressure)							
Service Interval	40 000 km or 1 Year. Hub Greasing 1 20 000 km, Gear Oil Change Interval - 2 40 000 km							

Key Features & Benefits



Gear Shift Advisor



2 200 mm Wide Cabin



Dual Mode FE Switch Light & Heavy



THU Bearing



Low CRR Tyre



Fleetedge Telematics

Applications

LPG Cylinder



Cement, Building

Construction



Parcel & Courier

E Commerce

Food grains



Industrial Goods



& Reefers



Fruits &



Vegetables



Containers White Goods





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