

PROFIT TECHNOLOGY

LEAD THE CHANGE



Vehicle Dimensions	
Wheel Base (mm)	3160
Cabin	Day Cabin
Loadbody (Cu.m)	6.5 Cu.m Box
Overall Length (mm)	5435
Overall Width (mm)	2135
Overall Height (mm) (CBC)	2420
Front Overhang (mm)	1275
Rear Overhang (mm)	1000
Ground Clearance (mm)	245
Engine	
Engine Model	4D34i
Maximum Power, kW	125kW @ 2500 rpm
Maximum Torque, Nm	520Nm @ 1500 rpm
No. of cylinders, cc	4, 3907
Emission Standard	Bharat Stage VI - OBD-2
Transmission	
Gear Box Model & Type	Improved G85, 6F+1R, Mechanical, Synchromesh Gears
Clutch Type	Single Dry Plate, Hydraulic Control
Clutch Dia, Wear (mm)	362, 3.6
Power Take Off	Standard
Axle	Ctandard
Front Axle	IF 5.0
Rear Axle	DANA S 145
Rear Axle Ratio	6.33
Chassis Frame & Suspension	0.00
Frame Section (D X W X T) mm	230 × 80 × 7
Front Suspension	Semi elliptic leaf spring with hydraulic shock absorbers
Rear Suspension	Semi elliptic laminated leaf spring
Anti-roll Bar	Front: Standard / Rear: Standard
Brakes	Tront. Standard / Near. Standard
Service Brake	Pneumatic, Foot Operated, Dual Line with ABS
Parking Brake	Spring Actuated with Hand Brake Valve @ Cab
Front Brake Size (mm) & Type	Ø 360 drum
	Ø 360 drum
Rear Brake Size (mm) & Type Steering	Ø 300 druiii
Steering Type	Hydraulic Power Assisted
Fuel & Electrical System	Tryuraulic Fower Assisted
Fuel Tank / Filling Capacity	171L / 160L
	43L / 36L
Adblue Tank / Filling Capacity	75Ah
Battery Capacity	
Voltage	24V
Performance	20.700/
Maximum Gradeability %	38.70%
Maximum Geared Speed kmph	60 kmph
TCD	12.2 m
Tyres	N. L. T 0.05.00
Pattern & Size	Nylon Tyre - 8.25x20
Weight	40000
Gross Vehicle Weight - GVW	13000 kgs