

PROFIT TECHNOLOGY

LEAD THE CHANGE



* For specific tanker variants only

Vehicle Dimensions	
Wheel Base (mm)	5900
Cabin	Mid Cabin
Loading Span (ft/mm)	26.9/8190
Overall Length (mm)	10435
Overall Width (mm)	2490
Overall Height (mm) (CBC)	2930
Front Overhang (mm)	1485
Rear Overhang (mm)	2150
Ground Clearance (mm)	170
Engine	
Engine Model	OM 926
Maximum Power, kW	210 kW @ 2200 rpm
Maximum Torque, Nm	1100 Nm @ 1200 - 1600 rpmpm
No. of cylinders, cc	6, 7200
Emission Std	Bharat Stage VI - OBD-2
Transmission	
Gear Box Model & Type	G131, 9F+1R, Mechanical, Synchromesh Gears
Clutch Type	Single dry plate, Hydraulic control
Clutch Dia, Wear (mm)	395, 3.5
Power Take Off	Auxiliary Fitment
Axle	, axiiialy i tillione
Front Axle	IF 7.0
Rear Axle	IR440+; Dual tyre lift axle
Rear Axle Ratio	4.3
Chassis Frame & Suspension	
Frame Section (D X W X T) mm	286 × 70 × 8
Front Suspension	Parabolic Type Leaf Spring with 2 Hydraulic Shock Absorbers
Rear Suspension	Semi-elliptic, Multi Spring
Anti-roll Bar	Front: Standard fitment, Rear Axle 1: Standard fitment
Brakes	Tront. Standard htment, real role is standard htment
Service Brake	Pneumatic, foot operated, dual line with ABS
Parking Brake	Pneumatically operated hand control valve
Front Brake Size (mm) & Type	Ø 410 drum
Rear Brake Size (mm) & Type	Ø 410 drum
Steering	9 410 drain
Steering Type	Hydraulic Power Assisted
Fuel & Electrical System	Tryuraunc i ower Assisteu
Fuel Tank / Filling Capacity	380L/ 355L
ruel rank/ rilling Capacity	200L/185L*
Adblue Tank / Filling Capacity	60L / 51L
Battery Capacity	120Ah
Voltage	24V
Performance	
Maximum Gradeability %	33.70%
Maximum Geared Speed kmph	80 kmph, 60 kmph*
TCD	22.7 m
Tyres	
Pattern & Size	Radial Tyres - 295/90R20 / Tubeless Tyres - 295/80R22.5
Weight	
Gross Vehicle Weight - GVW	38000 kgs
5.550 Tomolo Trongill OTT	accounting of