

Technical Specifications

Models	TATA Ultra T.6 ST BS6PH2	
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) @ 2 800 r/min	
Torque	300 Nm @ 1000 - 2 200 r/min	
Clutch	Single plate dry friction type - 280 mm dia (With Booster)	
Gearbox	G400, 5 Speed, Manual Synchromesh Gearbox (5F, 1R)	
Gearbox Ratio	1st - 6.45, 2nd - 3.66, 3rd - 2.29, 4th - 1.49, 5th - 1.00, Rev - 6.26	
Suspension - Front Type	Parabolic leaf spring with Hydraulic 2nos Double acting Telescopic Shock Absorbers with Anti Rollba	
Suspension - Rear Type	Semi elliptical leaf spring, with 2nos Double Acting Shock Absorbers	
Tyres	8.25R16 - 16PR Low CRR Tyre (Front - 2 / Rear - 2) Spare - 1	
Cabin Type	Ultra Narrow Day Cabin - 1905 mm	
Steering Type*	Power Steering (4 Spoke)	
Brakes Type	Vacuum Assisted Hydraulic Booster Breaks with H2LS & Slack Adjuster	
Ground Clearance	192 mm	
Gradeability	35 %	
Rear Axle	Banjo Type - Single reduction htpoid gears, fully floating axle shafts - RAR: 4.125	
Battery	12 V, 100 Ah capacity with 120 A Alternator	
Fuel Tank Capacity	60l HD Polimer Fuel Tank with Fuel Management	
Load Body Variants	CAB & HSD	
GVW ()	6 950 kg	
FAW (kg)	2 300 kg	
RAW (kg)	4 650 kg	
Long member Size (LxBxH)	180 mm x 55 mm x 5 mm	
Wheelbase	2 950 mm	
TCD	11 8 00 mm	
Variants	CAB	HSD
Load Body Dimenssions (LxWxH)	NA	3 078 mm x 1 962 mm x 1 834 mm
Warranty	3 years or 3 00 000 km	
Seating Capacity	D+2	
DEF Tank Size	18 L	
FIP Model	Delphi CR System (1800 bar pressure)	

Key Features & Benefits







D + 2 Bucket Seats



Low CRR Tyre



Telematics



Firmware Over The Air

Applications



Construction





Pharma





Fruits & Vegetables



E Commerce



& Reefers







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