





TECHNICAL SPECIFICATIONS	Ultra T.14	
ENGINE TYPE	5 l New Gen	
Displacement / Cubic Capacity	5005 cc	
Maximum Power Output (in kW)	132 kW (180 ps) @ 2400 r/min	
Maximum Torque (in Nm)	590 Nm @ 1000-2000 r/min	
Bore X Stroke (in mm)	112 mm X 127 mm	
Clutch	Single Plate Dry Friction Type-352 mm dia.	
Transmission	GBS 750 Synchromesh 6 Forward & 1 Reverse	
FUEL SYSTEM		
Fuel Injection System	Common Rail Fuel Injection System	
Fuel Tank Capacity (in litres)	160 L	
ELECTRICALS		
Battery	24 V, 2x100 Ah	
PERFORMANCE		
Gradeability	29.8 %	
STEERING		
Steering System	Integral Hydraulic Power-assisted: Tilt and Telescopic	
FRAME		
Frame	Ladder-type Frame: 854 mm Width	
BRAKES		
Service Brake	Dual Circuit Full Air S-Cam Brake with ABS: Drum-Drum Configuration (Auxiliary Exhaust Brake)	
SUSPENSION & TYRES		
Front Suspension	Parabolic Springs	
Rear Suspension	Semi-elliptical Leaf Springs with Parabolic Auxiliary Springs	
No. of Tyres	Front 2, Rear 4, Spare 1	
Front	275/80R 22.5, Tubeless	
Rear	275/80R 22.5, Tubeless	

WHEELBASE (mm)	5300
FAW (kg)	5700
RAW (kg)	9000
Kerb Weight (kg)	5105
GVM (kg)	14700
OVERALL DIMENSIONS	
Overall Length (mm)	9400
Overall Width (mm)	2440
Overall Height (mm)	2625
Minimum Turning Dia. (m)	15.7
Ground Clearance (mm)	228



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