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GEARED FOR GROWTH, ENGINEERED FOR PROFIT

INTRODUCING THE ALL-NEW

TATA ULTRA T.14





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TATA ULTRA T.14

SPECIFICATIONS

MODEL

ENGINE

Model	5LNGDICR 17
Туре	Common Rail - Intercooler
Piston Displacement	5005 cc
Max. Power Output	132 kW (180 ps) @ 2400 r/min
Max. Torque	590 Nm @ 1000-2000 r/min
Bore x Stroke	112 mm X 127 mm
Fuel Injection System	Common Rail
VEHICLE DIMENSIONS	
Wheelbase (mm)	5300
Cabin Width (mm)	2440
Overall Dimensions	
(OL x OW x OH) (mm)	9400 x 2440 x 2625
Track Front (mm)	1984
Track Rear (mm)	1813
Minimum Turning Circle Dia. (mm)	15.7
Front Over Hang (mm)	1260
Rear Over Hang (mm)	2215
Ground Clearance (mm)	228
WEIGHTS	
Gross Vehicle Mass Rating	14700
Tare Weight (Kg)	5105
Max. Permissible Front Axle	
Weight (Kg)	5700
Max. Permissible Rear Axle	
Weight (Kg)	9000

TRANSMISSION

Model Type Gear Ratio

PTO

GBS 750 Synchromesh 6 Forward & 1 Reverse 1st- 9.19, 2nd-4.983, 3rd-2.967, 4th-1.933, 5th-1.397, 6th-1, Rev-8.128 Optional

Type	Single Plate Dry Friction
Clutch Dia	352 mm
AXLE	
Front Axle Mass Rating	"R" Assy with S-Cam Brakes
Rear Axle Mass Rating	TATA RA-1055 Banjo Axle
BRAKES	
Service Brake System	Dual Circuit Full Air S-Cam
	Brake with ABS:
	Drum-Drum Configuration
	(Auxiliary Exhaust Brake)
Parking Brake	Hand operated
Anti-lock Braking System	Yes
AGGREGATES	
Steering System	Integral Hydraulic Power-
	assisted: Tilt and Telescopic
Front Suspension	Parabolic Springs
Rear Suspension	Semi-elliptical Leaf Springs with
	Parabolic Auxiliary Springs
Tyre Size	275/80R22.5
No. of Tyres	2+4+1
Maximum Speed	80 kmph
Gradeability	29.8 %
OTHER FEATURES	
Air Conditioner	HVAC
System Voltage	24V
FuelTank	160 L

