



TATA ULTRA T.9

POWERED BY EFFICIENCY.

TATA
ULTRA FE+

Engine		Vehicle Dimensions	
Model	3.3L NGD09	Wheelbase (mm)	3920
Type	Common Rail - Intercooler	Cabin Width (mm)	2204
Piston Displacement	3300 cc	Overall Dimensions (L x W x H) (mm)	7058 x 2204 x 2469
Max. Power Output	155 Ps @ 2600 rpm	Track Front (mm)	1836
Max. Torque	450 Nm @ 1500 – 2200 rpm	Track Rear (mm)	1684
Bore x Stroke	100 x 105	Minimum Turning Circle Dia. (mm)	12.9
Compression Ratio	17.5:1	Front Overhang (mm)	1180
Fuel Injection System	Common Rail	Rear Overhang (mm)	1863
Twin Modes	Power & Eco	Ground Clearance (mm)	185.5

Weights		Transmission	
Gross Vehicle Mass Rating	8990	Model	TATA GBS 550 with Cable Shift Mechanism
Tare Weight (kg)	3370	Type	Manual, 6 Forward and 1 Reverse, Overdrive
Max. Permissible Front Axle Weight (kg)	3327	Gear Ratio	1st - 6.9, 2nd - 4.02, 3rd - 2.39, 4th - 1.46, 5th - 1, 6th - 0.84
Max. Permissible Rear Axle Weight (kg)	5663	PTO	PTO Provision
Clutch		Brakes	
Type	Single plate dry friction type Booster Assisted with pneumatic clutch actuator	Service Brake System	Dual circuit full Air S-cam brakes
Clutch Dia	330 mm	Parking Brake	Spring actuated acting on rear wheels
		Axle	
		Front Axle Mass Rating	"R" Assy with S-Cam Brakes
		Rear Axle Mass Rating	TATA RA-1055 Banjo Axle

Power Steering Steering System