

Sr.No	Parameters	Specifications
1	Model	TATA 3.3L New Gen CR BS6
2	Engine Type	4 Cylinder Inline, Water Cooled, Turbo Intercooled, Common Rail Direct Injection Engine
3	Common Rail System	M/s Bosch CR System
4	Number of Cylinders	4 Inline
5	Bore & Stroke	100 mm X 105 mm
6	Capacity	3300 cc
7	Compression Ratio	17.5:1
8	Maximum Engine Output	125 PS @ 2600 rpm (Type 1) 155 PS @ 2600 rpm (Type 2)
9	Maximum Engine Torque	390 Nm @ 1000 - 2200 rpm (Type 1) 450 Nm @ 1400 - 2200 rpm (Type 2)
10	Turbocharger	Electrically Controlled Variable Geometry Turbocharger (eVGT)
11	EGR System	Electrically Controlled
12	Engine Cooling Fan Type	e-Viscous Fan
13	Air Filter	Dry Type
14	Oil Filter	Full Flow Paper type
15	Fuel Filter	Twin Type Filter With Water Separator
16	Engine Oil Capacity	9.5L (Oil Sump) 1.0L (Oil Filter) Total Capacity: 10.5L
17	Engine Oil Grade	SAE 15W40, Low ash BS6 SS 6587
18	Cooling System Capacity	10.5L
19	Engine Coolant Type	Premixed, Non-Amino Base, Water + Ethyl Glycol (50:50)
20	Exhaust System	EGP with DEF Tank