

TECHNICAL SPECIFICATIONS

MODEL

TATA PRIMA 3128.K 8X4 BSIII

ENGINE

Model Cummins ISBe 6.7

Capacity (cc) 6700

Type Turbocharged and Aftercooled

Power hp @ r/min 266 hp @ 2500 rpm
Torque Nm @ r/min 975 Nm @ 1500 rpm

TRANSMISSION

Model TATA G1150 DD

Shift Manual

No. of Gears Forward 9 Forward & 1 Reverse

First Gear Ratio 12.868

Top Gear Ratio 1

DRIVEAXLE

Reduction Type Single Final Ratio 5.58

CLUTCH

Type Single Diameter (mm) 430

BRAKES

Type Dual Circuit Full Air S-cam

MAJOR DIMENSIONS

Overall Height (mm) 3765 (Approx.)
Overall Length (mm) 8755 (Approx.)
Overall Width (mm) 2600 (Approx.)

Wheelbase (mm) 5250

MASS

GVM (kg) 31000

Manufacturers

Rear Axle Weight (kg) 19000

Manufacturers

Front Axle Weight (kg) 12000

FUELTANK

Fuel Tank Capacity 260 L

TYRES

Size & Ply Rating 11 x 20-16 PR

LOAD BODY

Type/Capacity 19 cum. Rock Body

22/23/25 cum. Box Body