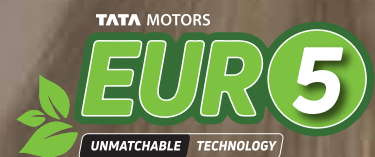


TATA MOTORS
Connecting Aspirations



PRIMA 6040.S

THE WORLD-SMART TRUCK



SPECIFICATIONS

MODEL

PRIMA 6040.S Euro-V

ENGINE

Model

Cummins ISLe 400 Euro-V

Capacity (cc)

8849 cc

Type

Turbocharged

Max. Power

400 BHP @ 2100 r/min

Max. Torque

1700 Nm @ 1300-1400 r/min

TRANSMISSION

Model

ZF 16 S 1830

Shift

Manual

No. of Gears Forward

16+2

First Gear Ratio

13.8

Top Gear Ratio

0.84

DRIVE AXLE

Reduction Type

Double

Final Ratio

4.3

CLUTCH

Type

Single

Diameter (mm)

430

BRAKES

Type

All Air Dual Circuit - S Cam with ABS

Anti-lock Braking System (ABS)

Standard

MAJOR DIMENSIONS

Overall Height

3320

Overall Length (mm)

7415

Overall Width (mm)

2585

Front Overhang

1482

Rear Overhang

1658

Wheelbase (mm)

4275

MASS

GCM (kg)

60000

Tare - total (T) (kg)

10050

Manufacturers Rear Axle Weight (kg)

18000

Manufacturers Front Axle Weight (kg)

7500

FUEL TANK

Fuel Tank Capacity (Ltrs)

260 Litres (std.) /

(260 + 260)=520 Litres (Optional)

TYRES

Size & Ply Rating

315/80R22.5 - 18 PR

For more information, please contact:

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