## PRIMA 6040.S





Heavy Load Carrying Capacity



Driver Comfort



Reliability & Safety





## **SPECIFICATIONS**

**MODEL** 

PRIMA 6040.S

**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

16+2

First Gear Ratio

13.8

**REAR AXLE** 

Reduction Type

Double, TATA RA-210 HRT

Final Ratio

4.3

**CLUTCH** 

Diameter (mm)

430

**BRAKES** 

Type

All Air Dual Circuit - S Cam with ABS

Anti-lock Braking System (ABS)

Standard

**MAJOR DIMENSIONS** 

Overall Height (mm)

3320

Overall Length (mm)

7415

Overall Width (mm)

2585

Front Overhang (mm)

1482

Rear Overhang (mm)

1658

Wheelbase (mm)

4275

**MASS** 

GCM (kg)

60000 (Design Capacity)

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