SPECIFICATIONS

MODEL

PRIMA 4040.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 Length (mm)

6659

Overall Width (mm)

2585

Front Overhang

1482

Rear Overhang

1277

Wheelbase (mm)

3900

MASS

GCM (kg)

44000

Tare - total (T) (kg)

8040

Manufacturers Rear Axle Weight (kg)

TATA PRIMA 4440.S

10500

Manufacturers Front Axle Weight (kg)

7500

FUELTANK

Fuel Tank Capacity (Ltrs)

(365+260)=625 Litres (Std) /

365 Litres (Optional)

TYRES

Size & Ply Rating

315/80R22.5

