



SPECIFICATIONS

MODEL

PRIMA 4440.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 HR

Final Ratio

4.3

CLUTCH

Diameter (mm)

430

BRAKES

Type

All Air Dual Circuit - S Cam with ABS

Auxillary Brake - Jake Brake

Anti-lock Braking System (ABS)

Standard

MAJOR DIMENSIONS

Overall Length (mm)

6659

Overall Width (mm)

2585

Front Overhang (mm)

1482

Rear Overhang (mm)

1277

Wheelbase (mm)

3900

MASS

GCM (kg)

44000

Tare - total (T) (kg)

8040

Manufacturers Rear Axle Weight (kg)

10500

Manufacturers Front Axle Weight (kg)

7500

FUEL TANK

Fuel Tank Capacity (Ltrs)

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

365 Litres (Optional)

TYRES

Size & Ply Rating

315/80R22.5

OTHERS

Cabin

Prima Double Berth Slp Cabin

Cabin Ventilation

HVAC