

PRIMA

4440.S Autoshift



Heavy Load
Carrying
Capacity



Driver
Comfort



Reliability &
Safety



Adjustable
Ground
Clearance



SPECIFICATIONS

MODEL

PRIMA 4440.S Autoshift

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 Traxon 12TX 1811 TO

Shift

AMT

No. of Gears

12+4

First Gear Ratio

12.92

REAR AXLE

Reduction Type

Double, TATA RA-210 HR

Final Ratio

5.09

CLUTCH

Diameter (mm)

430

SUSPENSION

Rear Suspension

Pneumatic Suspension with ECAS
(Electronically Controlled Air Suspension)

BRAKES

Type

ALL Air Dual Circuit - S Cam with ABS

Auxiliary 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)=665 Litres (Std)

TYRES

Size & Ply Rating

315/80R22.5 - 16PR

OTHERS

Cabin

Prima Double Berth Slp Cabin

Cabin Ventilation

HVAC

For more information, please contact:

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