

SPECIFICATIONS

MODEL
PRIMA 4040.K

ENGINE

Model
Cummins ISLe 400 Euro-V

Capacity (cc)
8900 cc

Type
Turbocharged

Max. Power
400 BHP @ 2100 r/min

Max. Torque
1700 Nm @ 1300-1400 r/min

TRANSMISSION

Model
ZF16S1935TD

Shift
Manual

No. of Gears Forward
16+2

First Gear Ratio
16.41

Top Gear Ratio
1

DRIVE AXLE

Reduction Type
Double

Final Ratio
4.92

CLUTCH

Type
Single

Diameter (mm)
430

BRAKES

Type
Full Air Dual Circuit - S Cam with ABS

Anti-lock Braking System (ABS)
Standard

MAJOR DIMENSIONS

Overall Height
3195

Overall Length (mm)
8038 (W/O Load Body)

Overall Width (mm)
2590

Front Overhang
1482

Rear Overhang
1095

Wheelbase (mm)
4570

TATA PRIMA 4040.K

MASS

GVM (kg)
28500

Tare - total (T) (kg)
14950 (with LB) 10200 (W/O LB)

Manufacturers Rear Axle Weight (kg)
21000

Manufacturers Front Axle Weight (kg)
7500

FUEL TANK

Fuel Tank Capacity (Ltrs)
365

TYRES

Size & Ply Rating
12R24 18PR



SPECIFICATIONS

MODEL
PRIMA 4040.T

ENGINE

Model
Cummins ISLe 400 Euro-V

Capacity (cc)
8900 cc

Type
Turbocharged

Max. Power
400 BHP @ 2100 r/min

Max. Torque
1700 Nm @ 1300-1400 r/min

TRANSMISSION

Model
EATON FSO-1030 9s

Shift
Manual

No. of Gears Forward
8+1

First Gear Ratio
7.38

Top Gear Ratio
0.74

DRIVE AXLE

Reduction Type
Double

Final Ratio
5.49

CLUTCH

Type
Single

Diameter (mm)
430

BRAKES

Type
Full Air Dual Circuit - S Cam with ABS

Anti-lock Braking System (ABS)
Standard

MAJOR DIMENSIONS

Overall Height
3431

Overall Length (mm)
10585

Overall Width (mm)
2585

Front Overhang
1482

Rear Overhang
3387

Wheelbase (mm)
5550

TATA PRIMA 4040.T

MASS

GVM (kg)
28500

Tare - total (T) (kg)
11500

Manufacturers Rear Axle Weight (kg)
21000

Manufacturers Front Axle Weight (kg)
7500

FUEL TANK

Fuel Tank Capacity (Ltrs)
365

TYRES

Size & Ply Rating
12R24

