

## TECHNICAL SPECIFICATIONS

**ENGINE** 

Model

**CUMMINS B5.9** 

Capacity (cc)

6l, 6 Cylinder

Type

Turbo intercooled

Power kw @ r/min

132.5 Kw (178 HP) @ 2500 rpm

Torque Nm at r/min

690 Nm at 1500 rpm

**TRANSMISSION** 

Model

G750

Type

Synchromesh

Shift

Manual

No. of Gears Forward

6+1

First Gear Ratio

9.19

Top Gear Ratio

1

**DRIVE AXLE** 

Reduction Type

Single

Final ratio

6.14

**CLUTCH** 

Type

Single

Diameter (mm)

380

**BRAKES** 

Type

Full Air S-Cam with Automatic Adjuster

Front

Drums

Rear

Drums

**MAJOR DIMENSIONS** 

Overall Height

2945

Overall length (mm)

9130

Overall Width (mm)

2515

Front Overhang

1338

Rear Overhang

2250

Wheelbase (mm)

4880

MASS

GVM (Kg)

25000

Tare - Total (T) (kg)

7346

Permissable Rear Axle Weight (kg)

19000

Permissable Front Axle Weight (kg)

6000

**FUEL TANK** 

Fuel Tank Capacity (Ltrs)

225

**TYRES** 

Size & Ply Rating

10.00-20 16PR

