



# LUGS HEAVY LOADS WITH EASE AND SMARTNESS.

## TATA PRIMA 5038.S



## **TECHNICAL SPECIFICATIONS**

## MODEL

TATA PRIMA 5038.S 6X4 TRACTOR

## ENGINE

Model CUMMINS ISLe 375

**Capacity (cc)** 8898 cc

**Type** Turbo charged intercooled diesel engine

**Power HP @ r/min** 370 HP @ 2100 rpm

**Torque Nm @ r/min** 1550 Nm @ 1200-1400 rpm

## TRANSMISSION

Model EATON FS010309

**Shift** Manual

No. of gears forward 9 Forward & 1 Reverse

**First gear ratio** 10.58

**Top gear ratio** 0.74

## DRIVE AXLE

**Reduction type** Single

Final ratio 4.55

CLUTCH

**Type** Single

Diameter (mm) 430

#### BRAKES

Type All air dual circuit - S-cam with ABS

Anti-lock braking system (ABS)

Yes

## MAJOR DIMENSIONS (mm)

**Overall height** 3268

**Overall length** 7350

Overall width 2585

Wheelbase 4275 mm

### MASS (kg)

**GVM** 50500 (GCW)

Permissible rear axle weight 20000

Permissible front axle weight 5000

## FUEL TANK (l)

Fuel Tank Capacity 300

## TYRES

Size & ply rating 295/80R22.5-16

For more information, please contact:

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