



BHARATBENZ

**PROFIT**  
TECHNOLOGY 

LEAD THE CHANGE

WITH **3523RT** (8x2)



**Bharat6**

## Technical Specifications

## 3523RT (8X2)

Model	3523RT
Configuration	8x2
GVW (Kgs)	35000
Engine	0M 926, 7.2L BS6
Power	241HP (180 KW) 2200rpm
Torque	850Nm @ 1200 -1600rpm
Clutch	395mm Dia, Single plate, Dry type
Gearbox	6F + IR
Rear Axle	RS440+, IT10
Rear Axle Ratio	5.875
Frame (L x W x T) (mm)	284x70x8
Front Suspension	Parabolic
Rear Suspension	Balancer
Brakes	Fully air S-cam, Dual Circuit
Front, Rear & Pusher axle brake (mm)	410x180 drum, 410x220 drum, 410x180 drum
Battery	2 x 12V, 120 Ah
Fuel Tank (L)	380
Tyre Size	Radial (tube) - 295/90R20 (S), 11x20 (O)
wheel base (mm)	5775
Running Gradeability (%)	19.20
Min TCD (m)	21.6
Ground clearance (mm)	230
Kerb weight (Kgs)	8787
Loading Span (ft)	20.5
PTO type	Spline
Max Speed(kmph)	60