



Prima 4038.K

# Specifications

Engine type	Cummins ISLe 375 Euro-III
Engine capacity (cc)	8850
Max engine output	370 BHP at 2100 rpm
Bore / stroke	114 mm / 144.5 mm
Max engine torque	1550 Nm at 1200 - 1400 rpm
TRANSMISSION AND STEEF	RING
Clutch	430 mm, organic
Gearbox	Eaton ES15409-DD
No. of gears	9
Crawler	14.39
1st	10.04
2nd	7.11
3rd	5.05
4th	3.71
5th	2.71
6th	1.92
7th	1.36
8th	
Reverse	14.41
FRAME	
Туре	Ladder type heavy duty frame of channel section
Chassis	320 mm x 90 mm x 8 mm
Frame width	Front - 950, Rear - 850

Front	Parabolic - 7.5T
Rear	Bogie - 48T
BRAKES	
Service brake	Dual circuit full air S-CAM brake with ABS
Brake area	410 x 220
Engine exhaust brake	Jake Brake, Auto Slack Adjuster
WHEELS AND TYRES	
yre size	12R24 20PR
Wheel rim	8.50-24
Rear axle	RA 210 - Two Stage Reduction
Final drive ratio	4.92
Rear axle weight	Front - 16T, Rear - 16T
Front axle	l Beam - 7.5T
DIMENSIONS	
Vheel base	4570
rcd	18350
Front track	2052
Rear track	1900
Max. width	2590
Overall height	3682
Box body options (CBM)	18
WEIGHTS	
Max. GCW	28500
Max. FAW	7500
Лах. Raw	21000

Tare Weight	9530
PERFORMANCE	
Grade ability	40% / 65%
Top speed (kmph)	95
CABIN	
Cabin type	4 point suspended Prima Day Cabin
AC	Standard

## For more information, please contact:

### **TATA MOTORS**

International Business, One Indiabulls, Tower 2A, 14<sup>th</sup> Floor 841, S.B Marg, Elphinstone Road, Mumbai 400 013