

PRIMA Lx 4930.S

The Prima Lx 4930.S product offers a world-class proposition adapted for Indian conditions, redefining customer experience with enhanced technologies, built to global standards with an ideal blend of technology and economy. It is geared up to help customers meet a challenging market environment, allowing transporters to upgrade to more modern trucking systems. It has brought ecstasy on the face of drivers and is a bold response to all those who were skeptic about safety and comfort in commercial vehicles. Equipped with Advanced Safety Features, World-class AC cabin and proven aggregates, the product aims to reduce total cost of ownership along with ensuring driver comfort and driving safety.

USP:

- This vehicle is built with new state-of-the-art safety technologies - **Electronic Stability Control (ESCsmart™) and Automatic Traction Control (ATC)** which helps prevent accidents by protecting against rollover, skidding, jackknifing and wheel overspin by increasing vehicle stability, safety and reduces downtime and **Hill Start Aid (HSA)** which supports eliminating the rolling back of the vehicle while launching on a gradient.
- **Prima Lx Cabin:** Air conditioned World Class cabin with industry-leading driving comfort, ride quality, storage space and ergonomics for haulage applications

Applications:

Steel, Cement, Aggregate Movement, Industrial and Project Cargo

Technical Specifications:

Parameter	Description
Engine	Cummins ISBe 6.7L -300 BS4
Max Power	220 KW@2500 RPM
Max Torque	1100 Nm@1200-1700 RPM
Clutch Type	430 Dia, Single plate, Dry friction type
Gear Box	TATA G1150 ,with cable shift 9 Forward & 1 reverse,
Front Axle	Heavy duty forged I beam Reverse Elliot Type
Rear Axle	Tata Single reduction axle
Suspension	Parabolic leaf spring at front & Bogie suspension with torque rods and V-rod at Rear
Frame	Ladder type heavy duty frame with Riveted / bolted cross members
Cab	Prima Lx AC - Sleeper cab
Battery	12 V,100 Ah x 2Nos.
Service Brakes	Full Air Dual circuit - S Cam with ABS
Fuel Tank Capacity	400 liters
Tyres	295/80R22.5 at Front and 445/65R22.5 at Rear
Fifth Wheel Coupling	2 Inch
Features	HSA, ESC, AEBS, LDWS, TPMS, ATC, Rear View Camera
Wheel Base	3890
Max Speed	80 km/h
Max Gradability	17%
GCW	49000 Kg with suitable 3 Axle Trailer

