



BOSS
1212 LE

**DESIGNED
TO PERFORM.**



- Lower operating costs
- World-class comfort and safety
- 3-year standard warranty on the vehicle
- 3-year anti-perforation warranty for cabin
- Electro-deposited coating on load body for longer life
- Long service intervals (40,000 kms)

Technical specifications:

Engine type	H-series, 4-cylinder diesel engine with in-line fuel injection pump (FIP)
Maximum power	120 HP @ 2400 RPM
Maximum torque	415 Nm @1400 RPM
Clutch	310 mm diameter, single plate dry type with hydraulic actuation and clutch booster
Transmission	6-speed overdrive gearbox, FGR-6.93:1
Front axle	Reverse Elliot, 'I'-section
Rear axle	Fully floating, single reduction hypoid gear
Rear axle ratio	5.71:1
Frame	204 x 62 x 7 mm, ladder type with bolted construction
Steering	Power assisted steering with tilt-able & telescopic adjustments
Cabin	Day cabin with hydraulic tilt mechanism
Service brakes	Full air, dual line, S-cam brake
Parking brakes	Spring actuated pneumatic (rear only)
Tyres	8.25 X 20-16 PR : radial option
Fuel tank	208 ltrs (108 ltrs for 14ft)
Voltage	24 V electrical system with double layer protection
Battery capacity	2 X 12 V / 75 AH
GVW	12,900 kgs
Maximum speed in top gear	85 kmph
Gradeability	19.96%
Height of load body (FSD/DSD/HSD)	590 / 590 / 1105 mm

Major dimensions:

Wheel base options (mm)	3400	3900	4500	4900
Loading span (ft)	14	17	20	22
Overall length with body (mm)	6422	7328	8163	8813
Turning diameter (mm)	11760	13360	15400	16760
Load body internal width(mm)	2105	2105	2135/2210	2210
Min. ground clearance (mm)	260			

Colour options: Casablanca white NP Brown

Major applications:

- Construction (sand, blue metal) ■ Cement ■ Food grains
- Market load

Service offerings:



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Specifications are subject to change due to continuous improvements and are for reference only.