

**TIME TO SWITCH,
AND WATCH YOUR BUSINESS GROW!**
GET MORE MILEAGE OR GIVE THE TRUCK BACK.*



LOADING
optimo




Best-in-class
fuel efficiency


Best-in-class
loading span


Compact
Architecture


Best-in-class
Gradeability

HD BSIV

MAHINDRA OPTIMO HEAVY DUTY

The Mahindra Optimo HD is designed with everything best-in-class. Like the best-in-class engine for fuel efficiency, the best-in-class loading span to give extra agility and factory fitted power steering to ensure easy manoeuvrability and increased driving comfort. Go ahead, choose Optimo for the best-in-class performance.

FEATURES TO HELP YOU OUTPERFORM

- Best-in-class fuel efficiency
- Best-in-class loading space in Tipper & loading span in Cargo
- Compact build for reaching even small, crowded areas
- Best-in-class Gradeability



FuelSmart is automotive technology at its best, at its simplest. Developed by Mahindra to give your business a competitive edge, the FuelSmart switches let you choose between superior mileage and unmatched power as and when your business demands.

Turn on the Load mode when the vehicle is loaded and simply switch on the Empty mode when running without load. Both modes squeeze the maximum efficiency from the engine and provide you unbeatable mileage. This is the FuelSmart advantage.

HD BSIV



NEW REFRESHED FEATURES

HIGH PULLING POWER



3.3 lit Engine
90HP, 260 Nm

MORE LIFE - DURABILITY



Clutch dia 280Nm

MORE EFFICIENT & LONGER LIFE



Bigger brakes
320 x 110 (mm)

IMPROVED LIGHT OUTPUT



Clear lenses
headlamps

BETTER STYLING, LIFE AND LEG ROOM



Injection molded IP

BETTER STYLING, BOLD LOOKS



Front fascia grill,
bumper

IMPROVED STYLING



Dual tone seats

IMPROVED AIR FLOW



Sliding window

ADDITIONAL FEATURES

MOBILE CHARGER



BOTTLE HOLDER



POWER, TILT TELESCOPIC STEERING



2-WAY ADJUSTABLE SEATS



APPLICATION

10 FEET BODY LENGTH



Bricks



Laterite stones



Cement

14 FEET BODY LENGTH



Market Load



Fruits & Vegetables



Auto components

TIPPER



Sand



Crushed stones



Soil

HD BSIV



| Technical Specification | | | | |
|-----------------------------|--|---------------------------------------|---------------------------------------|---------------------------------------|
| | OPTIMO HD 6 Tyre- SWB Tipper | OPTIMO HD 6 Tyre- SWB Cargo | OPTIMO HD 6 Tyre- LWB Cargo | OPTIMO HD 4 Tyre - LWB Cargo |
| GVW (kgs) | 6950 | 6950 | 6950 | 6255 |
| Payload (kgs) | 3585 | 4670 (CBC), 4335 (DSD), 4295 (HSD) | 4655 (CBC), 4235 (DSD) & 4170 (HSD) | 4120 (CBC), 3700 (DSD) & 3630 (HSD) |
| Engine | 3.3L CRDe | | | |
| Engine Max Output | 90 HP @ 3200 rpm | | | |
| Engine Max Torque | 260 NM @ 1600-2200 rpm | | | |
| Clutch (mm) | 280 | | | |
| Transmission | MNT40 | | | |
| Number of Speed | 5 Speed + 1 Rev | | | |
| Tyre | 7.50 x 16,16PR | 7.50 x 16,16PR | 7.50 x 16,16PR | 8.25 x 16 16PR |
| Tyre Numbers | 6+1 | 6+1 | 6+1 | 4+1 |
| Max Speed (kmph) | 60 | 80 | 80 | 80 |
| Max Gradeability (%) | 36% | 36% | 36% | 37% |
| Wheel base (mm) | 2500 | 2500 | 3320 | 3320 |
| Tipper/Cargo Body Capacity | 2.8 Cu.M | - | - | - |
| Overall Length (mm) | 4900 | 4684 (CBC) 4870 (DSD & HSD) | 5940 (CBC), 6000 (DSD&HSD) | 5940 (CBC), 5970 (DSD &HSD) |
| Body Length (mm) | 3125 (10.2 ft) | 3125 (10.2 ft) | 4250 (14 ft) | 4250 (14 ft) |
| Body Width (mm) | 1692 (5.6 ft) | 1800 (5.9 ft) DSD 1920 (6.3ft) HSD | 1800 (5.9 ft) DSD 1920 (6.3ft) HSD | 1800 (5.9 ft) DSD 1920 (6.3ft) HSD |
| TCD (m) | 11.9 | 11.9 | 14.63 | 14.63 |
| Body Option | CBC & DSD | DSD | CBC, DSD & HSD | CBC, DSD & HSD |
| Brakes | Hydraulic Brake | | | |
| Suspension (Front and Rear) | Semi Elliptical Leaf Spring | | | |
| Steering (Power/Manual) | Power Steering | | | |
| Fuel Tank Capacity (lts) | 75 | | | |
| Warranty | 1+2 years or 3 Lac kms (whichever earlier) | | | |
| Engine Oil Change | 20000 kms | | | |



To know more about Mahindra TRUCK AND BUS
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