



# ACE CNG - India's first MPFI Mini-truck



**ACE**  
C N G

**First rate performance.  
Friendly on the environment.**

# SPECIFICATIONS

## ENVIRONMENT-FRIENDLY FUEL

CNG reduces sulphur, benzene, lead and other toxic emissions thereby improving combustion. It also does not interfere with the life of any engine component and the engine stays clean internally.

## RELIABLE & DURABLE PERFORMANCE

From the roughest road to the toughest job, TATA ACE has been built to give years of dependable service even in extreme road and weather conditions.

## LOW OPERATING COSTS

Fuel bills are reduced due to lower cost of CNG fuel.

## ENHANCED SAFETY

A superior cab construction ensures driver safety in all terrains.

## 1 YEAR/36,000 KM WARRANTY

1 year or 36,000 km (whichever is earlier) warranty assures you of a worry-free performance.

## TATA ACE

- India's first MPFI CNG Mini Truck
- Equipped with deceleration cut-off for better fuel economy
- User-friendly CNG-level indicator
- Distributor-less, non-wasted spark-ignition with misfire detection

## TATA ACE Bharat Stage BS IV

### Engine

Model	:	275 CNG BS IV Water-cooled Multipoint Gas Injection Engine
Max. Output	:	21 HP @ 3400 rpm
Max. Torque	:	49 Nm @ 2200 rpm

### Clutch

	:	Single Plate Dry Friction Diaphragm Type
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### Gearbox

	:	GBS 65.5 / 5.27
Type	:	Synchromesh (5 Forward Gears), Sliding Mesh (Reverse Gear)

### Steering

	:	Mechanical, Variable Ratio (20.5 to 24.5), 380 mm dia
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### Brakes

Type	:	Dual Circuit Hydraulically Activated
Front	:	Disc Brakes
Rear	:	Drum Brakes (200 mm dia x 30 mm)
Parking Brake	:	Cable-operated Mechanical Linkages acting on Rear Wheels

### Suspension

Type	:	Rigid Axle with Parabolic Leaf Spring at Front and Rear
Shock Absorber	:	Hydraulic Double-acting Telescopic Type

### Wheels & Tyres

Tyres	:	145R12 LT 8PR Radial
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## Dimensions (mm)

Length	:	3800
Width	:	1500
Height	:	1830
Wheelbase	:	2100
Front Wheel Gauge	:	1300
Rear Wheel Gauge	:	1320
Loading Deck Length	:	2140
Loading Deck Width	:	1430
Height of Side Panels	:	300
Min. Turning Circle Diameter	:	8.6 m

## Performance

Max. Speed	:	77 kmph
Max. Gradeability	:	21%
Restart Gradeability	:	18%

## Weights

Max. GVW	:	1550 kg
Kerb Weight	:	925 kg
Seating capacity	:	Driver + 1

The illustrations may show accessories and items of optional equipment which are not part of standard specifications.

Tata Motors reserves the right to change and vary the design, technical details and specifications without prior notice.

For further details, please contact: Tata Motors Limited, Commercial Vehicle Business Unit, 20th Floor, Tower 2, One Indiabulls Centre, 841, Senapati Bapat Marg, Mumbai 400 013.

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SMS 'ACE' to 5616161. Charges upto Rs. 3/- per sms, depending on the service provider.

For any information related to our product, you can call our Customer Care Centre (Toll-free) at 1800-209-7979, anytime between 9.30 a.m and 6.00 p.m., Monday-Saturday.



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Delight