



# **TRUMP 40**

**CNG Hi-Deck**

Best in class Fuel Efficiency

2.67 meter (8.75 ft) Long, Factory Built Hi Deck Body

31 kW (42 Ps) Powerful and Fuel Efficient Engine

Turning Radius 4.5 m

High Strength Rigid Front Axle

Extra Powerful Disc Brakes in Front

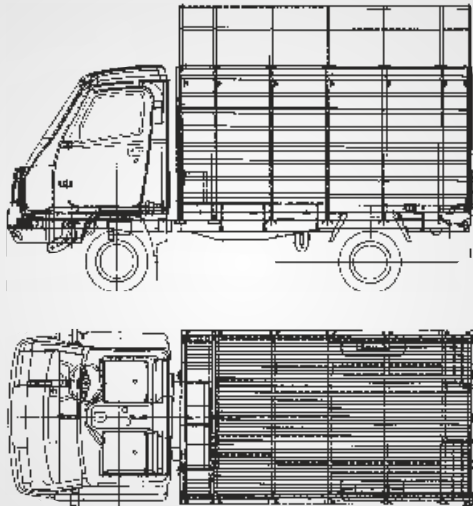


  
**BS IV**  
compliant

  
**FORCE 06**  
FREE SERVICES  
3 LACS / 3 YEARS  
UNMATCHED WARRANTY

\*Conditions Apply

### TECHNICAL SPECIFICATIONS



#### ENGINE

Engine Name	: TG2000F (C)
Engine Type	: 3 CYL, CNG, Sequential injection
Displacement (cc)	: 1947
Max. Power (ps/pm)	: 31 kW @2700 rpm
Max. Torque (nm/rpm)	: 124 Nm @ 1200 rpm
CNG Tank	: 90 litres
Emission status	: BS-IV

#### TRANSMISSION

Transmission TYPE	: Synchromesh
Gears	: 4 Forward 1 Reverse

#### AXLES

Make and type	: Rigid Front and Rear Axle
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#### SUSPENSION

Front & Rear	: Semi Elliptical Leaf Spring
Shock Absorbers (Front & Rear)	: Telescopic Shock Absorber at Front and Rear

Anti Roll Bar	: With Front Suspension
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#### STEERING

Steering Type	: Mechanical (RCBT)
Turning radius	: 4.5 m

#### CLUTCH

Clutch size and type	: Dia 228 mm Dry Single Diaphragm Type
Effort reducing mechanism	: Hydraulic Operated on clutch

#### BRAKES

	: Hydraulic Operated with Vacuum Assistance
Front	: Disc with Automatic Wear Adjuster
Rear	: Drum with Automatic Wear Adjuster
Parking	: Mechanical on Rear Wheel

#### TYRES & WHEELS

Size	: 165 D 14 - 8 PR 165 / 80 R 14 - 8 PR
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#### CHASSIS

Type of chassis	: Ladder Type
Chassis with Box	: Section

#### EXTERIOR DIMENSIONS

Overall Length (mm)	: 4395
Overall Width (mm)	: 1580
Overall Height (mm)	: 2750
Wheel Base (mm)	: 2370
Ground Clearance (mm)	: 162
Front Track (mm)	: 1400
Rear Track (mm)	: 1420
Approach angle (degrees)	: 28
Departure angle (degrees)	: 28

#### WEIGHTS (kg)

Kerb Weight	: 1510
Max. Permissible GVW	: 2500

#### SEATING CAPACITY

	: D + 1
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### SALIENT FEATURES

- ▶▶ Powered by the Robust & Fuel Efficient 3 Cyl., TG2000F C, Spark Ignition Engine, derived from the renowned Mercedes Licensed OM-616 engine.
- ▶▶ 4 Speed Synchromesh Gearbox derived from Mercedes Licensed G 17 / 4B Gearbox for smooth and silent transmission of power with minimal losses.
- ▶▶ Durable pressed sheet metal ladder type chassis. Rugged construction for all roads.
- ▶▶ High strength rigid front axle. Proven and rugged live rear axle derived from the Mercedes Licensed HLO rear axle.
- ▶▶ Extra Powerful disc brakes in front, and drum brakes at rear for effective braking.
- ▶▶ 2.67 m. (8.75 ft.) long cargo body, and high ground clearance with 14 inch wheels.
- ▶▶ Anti roll bar in front for excellent ride comfort and roll-over stability.



G 17 / 4B Speed Gearbox



Rear View



Side View

**NOTE** : On account of continuous Research and Development, specifications are subject to change. The data included herein is to be regarded as approximate. Accessories shown may not necessarily be part of standard equipment.

### FORCE MOTORS LIMITED

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