Eicher Pro 5025H

he 25 Ton GVW Truc

TRUCKS

# MOVE AHEAD

Pro 5025H



#### PARTNERSHIP WITH THE VOLVO GROUP

Two leading players in the commercial vehicle business joined hands in 2008 with a convergent vision of driving modernization in commercial transportation. Volvo Group, the world's leading manufacturers of trucks, buses, construction equipment and marine  $\xi$  industrial engines, bought its global expertise and world-class technology, while Eicher Motors brought its frugal engineering and deep knowledge of the developing markets.

The mission of this joint venture- VE Commercial Vehicles Ltd. is raising the standard of the commercial transportation industry and taking it to new professional level.



Leader in commercial transportation

Frugal engineering and operation

Aftersales infrastructure

Cost-effective operations

#### WOLWO

#### **VOLVO GROUP**

Global expertise Leadership in product technology

Well-defined processes and control

Brand image



## GLOBAL TECHNOLOGY MEETS FRUGAL ENGINEERING

The completely new chassis and assembly line have been built to balance high technology with frugal engineering. The state-of-the-art manufacturing process which includes a robotic cab weld shop, CED paint shop and 100% hot test facility, ensures quality and reliability of international standards.

# **GLOBAL STANDARD**MANUFACTURING PLANT

The Eicher Pro series has been designed and developed in a modern and high-tech manufacturing facility in Pithampur, near Indore.

The next-generaton engine plant, built in collaboration with the Volvo Group, not only manufactures Euro III and IV heavy-duty engines but also supplies Euro VI engines internationally to the Volvo Group.



#### **EICHER PRO 5000 SERIES**

Eicher Pro 5000 series is a new range of highly durable and reliable BSIII trucks from 16T to 40T GVW which caters to the needs of the growing commercial vehicle industry across different segments. These trucks are designed to deliver best-in-class fuel efficiency and optimised operational cost leading to quick returns on investment.



**Best-in-class Fuel Efficiency** 



**Enhanced Reliability and Durability** 



Low Maintenance Cost



**Lifetime Support Solutions** 



**Higher Payload** 

#### **KEY FEATURES**

- Modern and spacious cabin with state-of-the-art features
- 6-way adjustable driver seat for comfortable drives
- CED painted cabin with high-gloss life
- Fans in cabin for driver's and co-driver's comfort
- Dual footstep with grab handle for easy climbing
- Refreshed dashboard with lockable and open storage spaces and 3 din system
- Tilt and telescopic power steering



Instrument cluster with LCD display

#### OTHER FEATURES



- World-class cummins engine with 180 HP \$ 685 mm torque
- Enhanced reliability
- Better pickup & faster turnaround time



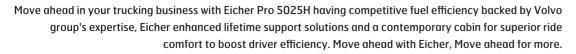
CLUTCH
380 mm dia clutch- To transmit higher
engine power and torque

- Globally-preferred Meritor axle
- Enhanced durability & reliability



ET80 transmission

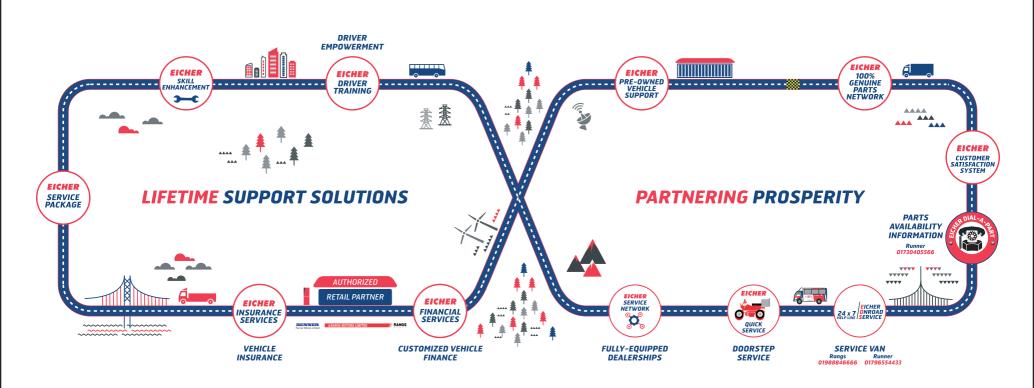






#### **LIFETIME SUPPORT SOLUTIONS**

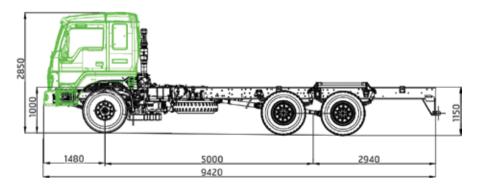
**PARTNERING PROSPERITY** 

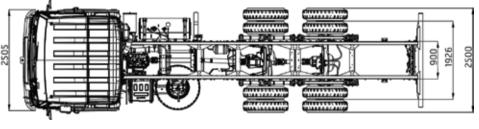


### **TECHNICAL SPECIFICATION**

SPECIFICATIONS	Eicher Pro 5025H
GVW	25000 kgs
Max. Power	180 Hp @ 2500 rpm
Max. Torque	685 Nm @ 1500 rpm
Clutch type	Hydraulically actuated (with clutch booster)
Clutch dia.	380 mm
Gear Box	ET80 S6 (6 Forward and 1 Reverse)
Front Axle	Reverse Elliot type I beam
Rear Axle	Meritor Axle
Rear Axle Chassis Type	Rolled C-Channel Straight Frame, 285 x 76 x 7 mm Reinforcement-6mm
	Rolled C-Channel Straight Frame, 285 x 76 x 7 mm
Chassis Type	Rolled C-Channel Straight Frame, 285 x 76 x 7 mm Reinforcement-6mm
Chassis Type Brakes	Rolled C-Channel Straight Frame, 285 x 76 x 7 mm Reinforcement-6mm  Dual circuit, full S-cam Air

Gradeability	24%
Max Speed	78 kmph
Fuel Tank	395 Ltr.
Electrical	24V
Battery	150 Amp
Tyres	10R20-16PR (Lug Pattern) (Radil)
Variants (CBC)	24 Ft.
Wheelbase (mm)	5000
Front Over Hang (mm)	1480
Rear Over Hang (mm)	2940
Overall Length (mm)	9420
Overall Weight (mm)	2490
Unladen Weight(Kgs)	9900
Front Axle Weight (Kgs)	6000
Central Axle Weight (Kgs)	9500
Rear Axle Weight(Kgs)	9500













Easy spare parts availability



Eicher mobile service van

01730 406484

01730 405566

01796 554433

**EICHER TRUCKS AND BUSES** 

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A VOLVO GROUP AND EICHER MOTORS JOINT VENTURE

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