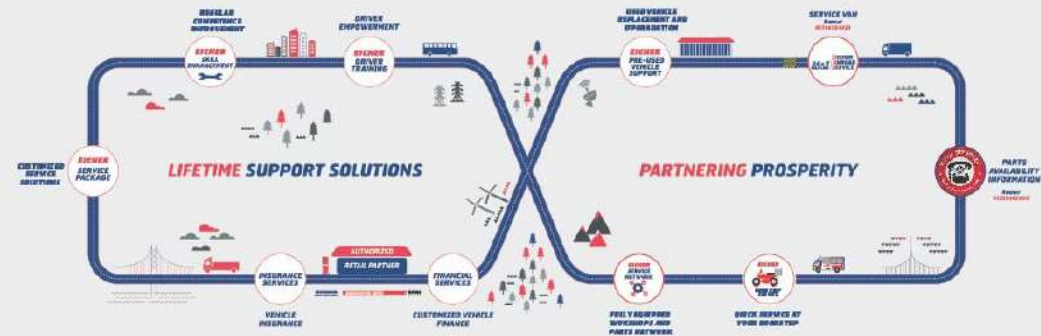


Pro2055T RHD BSIII Technical Specification

GVW (kg)	6250
Wheel Base	2670
Overall Length	4770
Overall Height	2383
Overall Width	1920
Model	E483 Water cooled, Turbo Charged, Intercooled Engine
Max Power	95 HP (70 KW) @ 3200 RPM
Max Torque	290Nm @ 1440 RPM
Emission	BSIII
Transmission	ET35S5 (5 Forward 1 Reserve)
Clutch Dia (mm)	310
Gradeability	33%
Steering	Power steering - Recirculating ball & nut with integral hydraulic booster
TCD (m)	10.5
Ground clearance (mm)	204
Battery	12V- 100Ah
Fuel Tank	60L
Service Brakes	Vacuum assisted Hydraulic drum brake, 20L metallic vacuum tank
Suspension	Front: Semi- Elliptical + Shock Absorber + Anti Roll bar Rear: Semi- Elliptical with Helper Spring
Tyre Size	7.5x16-16PR
Cabin type	New 1.8 meter day cabin



EICHER SERVICE AVAILABLE ANYWHERE, ANYTIME



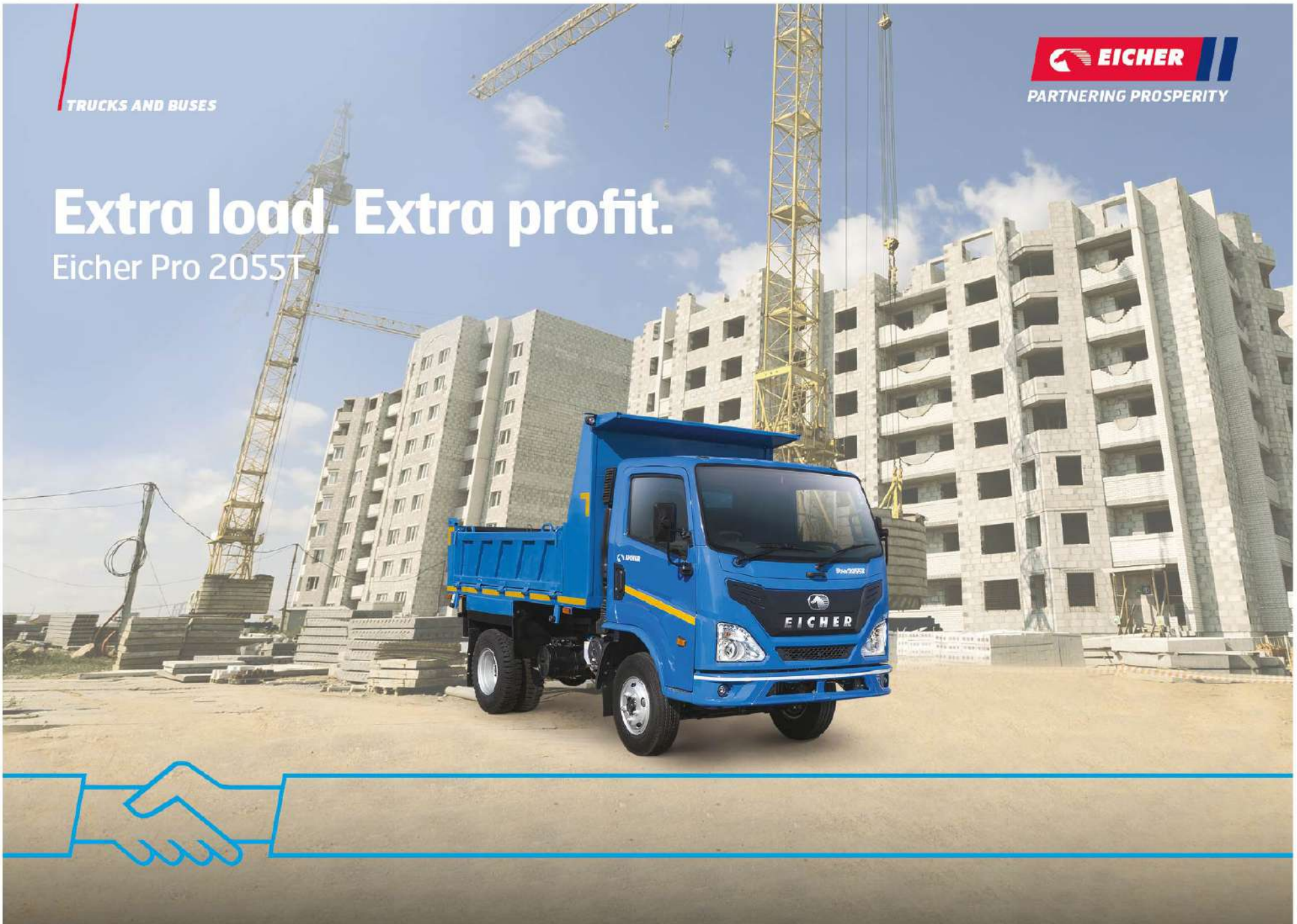
Caution: Do not weld or drill on chassis frame. Accessories and features shown in picture or elsewhere may not constitute standard fitment. As a result of continuous research and innovations carried out, specifications are merely indicative and are subject to change without notice.

TRUCKS AND BUSES



Extra load. Extra profit.

Eicher Pro 2055T



Eicher Pro 5000 Series

Designed and developed to deliver unmatched reliability through the efficient E694 engine with Volvo Group's EMS 3.0, tough and robust aggregates and Intelligent Driver Information System.

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



Tough and Robust



Best-in-class Fuel Efficiency



E-694 Engine with Volvo Group's EMS 3.0



IDIS with Fuel Coaching and Cruise Control



Lifetime Support Solutions



E-694 ENGINE WITH VOLVO GROUP'S EMS 3.0



New generation 5.7-litre 4-valve 6-cylinder CRS engine

EMS 3.0 – Volvo Group's Engine Management System

- Rear gear train for better packaging
- Denso FIP for high combustion efficiency
- Energy saving V-tronic fan
- Engine Protection Systems
- Protection against low oil pressure and high coolant temperature

EGR TECHNOLOGY

- No need to recharge with urea

ERGONOMIC SLEEPER CABIN



• Modern and spacious cabin with state-of-the-art features

• Designed to provide best-in-class comfort and a superior ride

• Digital instrument panel with advanced features like cruise control and fuel-coaching for driver assist

• 6-way adjustable driver seat for comfortable drives

• CED painted cabin with high gloss life

Optimized Driveline



395 dia clutch with clutch booster



ET90 transmission



Serrated flange propeller shaft for power transmission with minimal losses



Heavy duty crown wheel pinion with 440 mm crown diameter

Modern Aesthetics



Iconic pegasus styling for uniform family look



Single piece metallic bumper with integrated headlamps



Instrument cluster with LCD display



Refreshed dashboard with lockable and open storage spaces and 3 din system

Enhanced Convenience and Comfort



Tilt and telescopic power steering



Fans in cabin for driver and co-driver comfort



Dual footstep with grab handle for easy climbing



Spacious cabin with sleeper berth

Stronger Aggregates



Straight frame domex chassis with high tensile strength



Advanced APDA for enhanced brake life



Heavy duty semi-elliptical leaf springs for higher life



Heavy duty rear axle

Next-Gen Features

IDIS – Intelligent Driver Information System giving information on operational data, fuel consumption and on board diagnostics.



Cruise control for comfortable longer drives.



Fuel coaching system for real time guidance to driver for economical driving practices.



Driving ok

GO PRO

The Eicher Pro Series is a range of next-generation trucks and buses from 4.9 to 49 tons, designed to take the industry to a new PROfessional level. It brings together the Volvo Group's world class technology and processes and the frugal engineering and local expertise of Eicher. In keeping with the 'Go PRO' philosophy, the Eicher PRO Series PROMises to deliver higher PROfitability and more PROsperity to its customers. This, it fulfills, through best-in-class fuel efficiency, superior uptime and better overall vehicle performance.

M BOOSTER+
FOR A PLUS PERFORMANCE

GET BEST IN CLASS MILEAGE WITH DIFFERENT MODES



- 1 **POWER** – 100% PAYLOAD/ HILLY AREA OPERATIONS
- 2 **ECO** – PARTIAL PAYLOAD (50% – 70%)/ PLAIN ROADS
- 3 **ECO+** – UNLADEN/ UPTO 50% PAYLOAD