

Eicher Pro 6035 BSIV SPECIFICATIONS

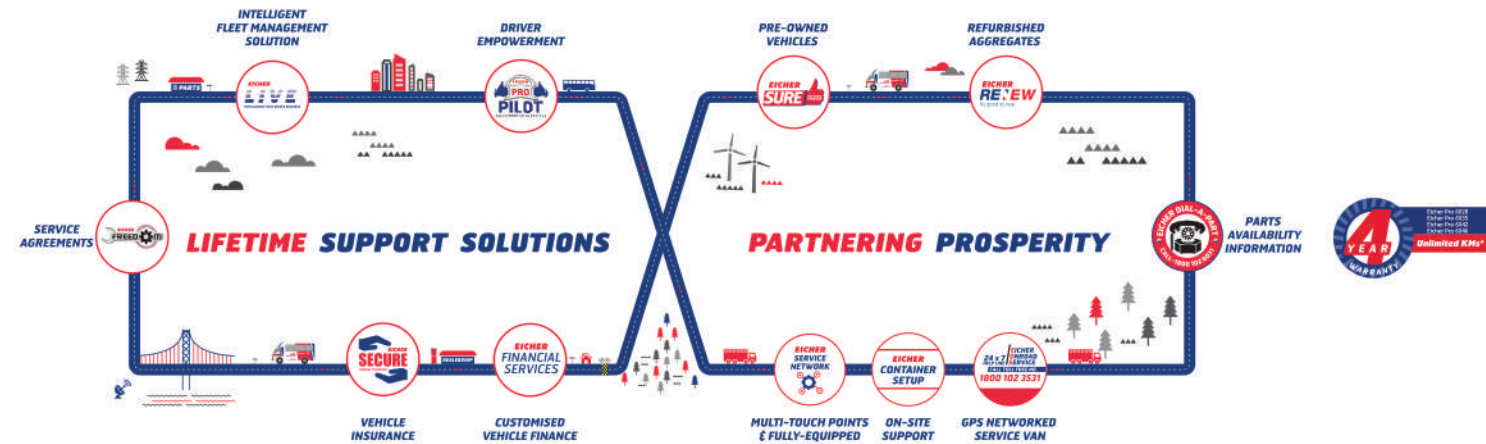
Model	Eicher Pro 6035
GVW	35000 Kgs.
Engine	VEDXS, BSIV Engine with SCR technology
Max Power	210HP @ 2200 RPM
Max. Torque	825Nm @ 1200 - 1600 RPM
Gear Box	ET90S6, 6 forward & 1 reverse
Clutch type	Hydraulically actuated push type, booster assisted
Front Axle	Twin steer axle - Reverse Elliot, 'I' beam
Rear Axle	Heavy-duty fully floating
Chassis	Joggled frame with 285 x 76 x 7mm
Brakes	Service brake: Dual Circuit Full air, 'S' cam Parking brake: Pneumatic hand operated
Suspension	Semi-elliptical laminated leaf springs with hyd. type double acting telescopic shock absorbers with ARB in front, Semi-elliptical laminated leaf springs with Bell crank mechanism at rear

Steering	Tilt and telescopic hydraulic power steering			
Ground clearance	265 mm			
Fuel tank	380 ltrs.			
Electricals	24 V			
Rim & tyres	Front 2 Axles: Rims-8.25x22.5, Tyres-295/ 80R22.5 Rear 2 Axles: Rims-7.5x20, Tyres-10R20-16PR			
Variants				
Wheel Base	6150mm	6150mm	6600mm	6600mm
Load Body Span* (internal)	7333mm (24ft)	7946mm (26ft)	8558mm (28ft)	9448mm (31ft)
Floor	Steel/Wooden Floor			NA
High Side Deck Height* (internal)	1902mm/ 1890mm	1902mm/ 1890mm	1902mm/ 1890mm	NA
Fixed Side Deck Height* (internal)	905mm/ 894mm	905mm/ 894mm	905mm/ 894mm	NA
Width* (internal)	2343mm	2343mm	2343mm	NA
OAL	9726mm	10336mm	10945mm	11992mm
OAW	2480mm	2480mm	2480mm	2480mm

Eicher Pro 6035 The 35 Ton GVW truck

TRUCKS AND BUSES

MAXIMUM LIFETIME PROFITABILITY



*CAUTION - "Do not weld or drill on chassis frame. "Accessories and features shown in picture or elsewhere may not constitute standard fitment. "Weight mentioned is for standard configuration with standard body sizes and will change due to optional fitments "As a result of continuous research and innovations carried out, specifications are merely indicative and are subject to change without notice"

Eicher Pro 8049 (6x4) HR continued its winning streak at Apollo CV Awards 2019

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Authorized Dealer

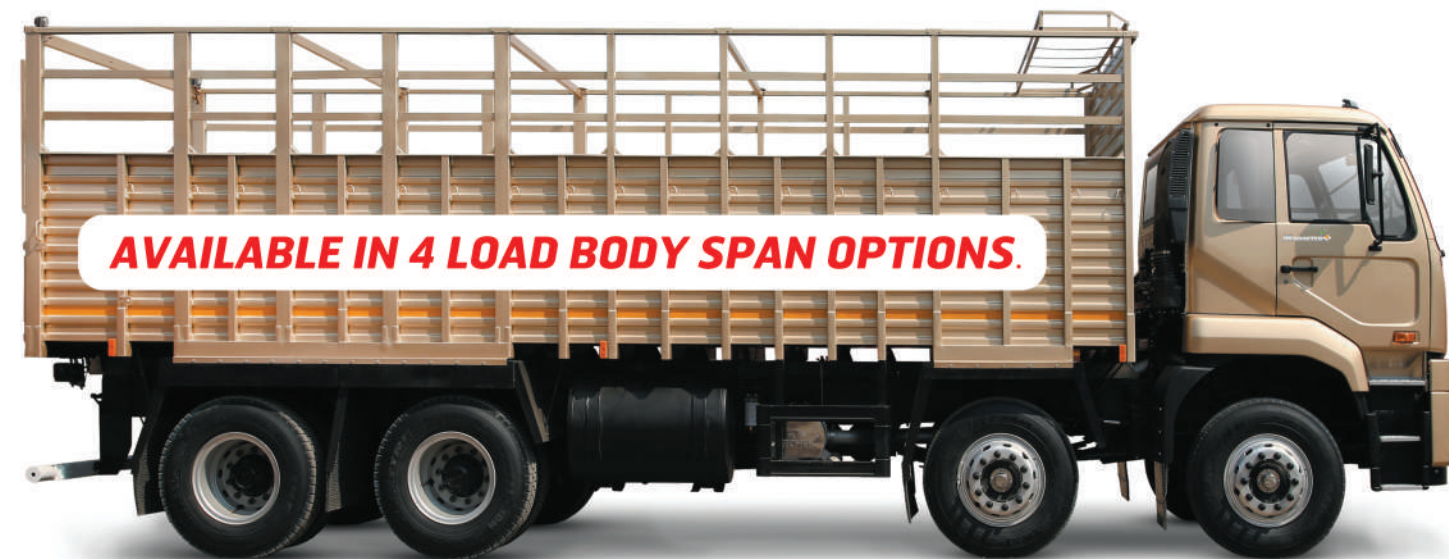
PF62019-3-08-HD Leaflet-6035-16/05/2019

Eicher Pro 6035

Best-in-class fuel efficiency, faster turnaround and comfortable drive leads to higher Vehicle Lifetime Profitability!

Eicher Pro 6035 is the new generation 35 Ton GVW truck, all set to redefine the trucking experience with its unmatched overall performance. Equipped with highly fuel-efficient 4 cylinder 4 valve engine built on a global platform and a new generation cabin with host of safety and comfort features, Eicher Pro 6035 ensures higher productivity, hence leading to higher profitability for its owner.

-  Best-in-class fuel efficiency
-  Faster turnaround time, quick pick up and acceleration
-  Unmatched cabin comfort with state-of-the-art features
-  Superior uptime
-  High reliability and durability
-  Optimized maintenance cost



AVAILABLE IN 4 LOAD BODY SPAN OPTIONS.

VEDX5 ENGINE - Based on Volvo group's global platform



Next generation 4 cylinder 4 valve CRS engine

EMS 3.0 – Volvo Group's Engine Management System

Max power output- 210 HP @ 2200 rpm

Max torque output - 825 Nm @ 1200-1600 rpm

Next-gen 4 cylinder engine with high combustion efficiency and low parasitic losses clubbed with Selective Catalytic Reduction (SCR). SCR is an advanced active emission control technology system

- Proven Technology Worldwide
- Improved Fuel Efficiency
- Better Engine Life
- No Major Modifications Required on Engine Level
- Longer Oil Drain Intervals

NEXT GENERATION CABIN



- Fully suspended cabin with hydraulic tilt mechanism
- CED paint for improved corrosion resistance and enhanced gloss
- Dual panel cabin for high strength and safety



Curved dashboard with convenient position of instruments and controls providing best possible view and operation

AD-BLUE TANK



Urea section from the tank to UDS takes place through pick-up filter by vibrating diaphragm pump. Urea is then pressurized to injection line & pushed towards nozzle.

Unmatched Driveline



395 mm dia. clutch with clutch booster



ET90S6 gearbox



Lubricated for life propeller shaft



458 mm dia. crown with heavy-duty axles

Modern Aesthetics



Aerodynamic cabin with new and modern styling



Bigger and stylish integrated headlamps with more light intensity



Instrument cluster with LCD display



Bigger and stylish room lamp

Enhanced Convenience and Comfort



Tilt & telescopic steering



Ergonomically designed gear lever position



Wider door opening



6 way adjustable driver seat

Stronger Aggregates



Wider joggled frame Domex chassis with high tensile strength



Air processing and distribution assembly for longer life and effective braking



Tool box with lock provision

Next-Gen Features

IDIS - Intelligent driver information system giving information on operational data, fuel consumption and on board diagnostics.



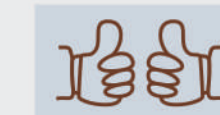
Cruise control for comfortable longer drives.



Introducing real time fleet management with Eicher Live.



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 55 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.

MBOOSTER+
FOR A PLUS PERFORMANCE

GET BEST-IN-CLASS MILEAGE WITH DIFFERENT MODES



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