



NEW PATHS NEW HORIZONS

Do More. Pro 6025TM

The 25T GVM Concrete Mixer
6 Cubic Metre Mixer Capacity



- VOLVO GROUP ENGINE MANAGEMENT SYSTEM**
- CABIN ADAPTED FROM JAPANESE DESIGN**
- MEETS AIS 029 SAFETY STANDARDS**

PARTNERSHIP WITH THE VOLVO GROUP



Best-in-class fuel efficiency
Frugal engineering & operations
Indian leader in medium-duty trucks
Strong aftersales support



VOLVO GROUP

Environment & safety conscious
World-class technology
Global leaders in heavy-duty trucks
Customer-driven solutions



DO MORE WITH EICHER PRO 6025TM

Built on our philosophy of 'Do More', the Eicher Pro 6025TM delivers unparalleled productivity and superior uptime. Its body-friendly chassis and a powerful engine PTO maximizes payload. It also boasts of lower TCD for efficient operations to manage your business better.

Superior Uptime



More Tonnes per Litre



Lower Maintenance cost

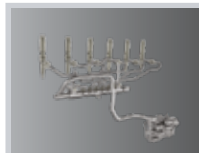


More Comfort & Safety



More Tonnes per Litre

The new Eicher Pro 6025TM is built to deliver best-in-class fuel efficiency thereby reducing the operational costs. The proven VEDX8 engine clubbed with Volvo Group's EMS, delivers high peak torque over a wide range of rpm, ensuring Pro 6025TM makes the most out of every drop of fuel.



Denso FIE System



Volvo Group's EMS



Aerodynamic Cabin



More Comfort Enhanced Safety

Pro 6025TM cabin has been designed keeping in mind the harsh conditions the drivers have to operate, in construction and mining applications. The global cabin provides a comfortable workspace that ensures the drivers are not only comfortable, but alert for longer hours.



IDIS



Air Suspended
Driver Seat



Dual Pannel
Crash Tested Cabin



FUEL
CONSUMPTION
METER



ENGINE
PROTECTION
SYSTEM



ADVANCED
ON-BOARD
DIAGNOSTICS



WATER IN
FUEL SENSOR



AIR FILTER
RESTRICTION
INDICATOR

Superior Uptime

In construction segment Uptime is everything and Pro 6025TM is designed to ensure optimum utilization of all your assets. Along with the fully equipped service network, Pro 6025TM delivers superior uptime ensuring that the operations never stop.



Bogie Suspension



ET140 9-speed
gearbox



VECV
In-House Axle



TECHNICAL SPECIFICATION

Eicher Pro 6025TM

The 25T GVM Transit Mixer

Model	Pro 6025TM
Vehicle Weight (Kgs)	
GVM	25500
FAW (laden)	7500
RAW (laden)	19000
Kerb weight (with body)	11200
Engine	
Model	VEDX8, 6 Cylinder 4 Valve per cylinder, turbo charged, intercooled diesel, common rail
Capacity	7700 cc
Max Power	280 hp @ 2200 rpm
Max Torque	1050 Nm @ 1100-1700 rpm
Emission	Euro III
Transmission	
Gear Box	ET140S9
Gear Shift Linkage	Single Rod GSL
Clutch	
Clutch	430 mm Plate Dia, spring loaded pull type with clutch booster
Rear Axle	
Rear Axle Ratio	5.286
Chassis Frame	
Type	Ladder type joggle frame
Section	285 X 76 X 7
Steering System	
Type	Power steering
TCR (M)	14.5

Suspension	
Front Suspension	Parabolic leaf springs with hydraulic type double acting telescopic front shock absorber
Rear Suspension	Bogie suspension
Wheels & Tyres	
Tyre Size	Tubeless radial 315/80R22.5-16PR
Wheel Rim size	9X22.5
Cabin	
Type	2.3 m Day Cabin (Premium)
Model	New Pro 6025T HVAC CAB with IDIS
Brakes	
Brake type	Dual Circuit, Full Air
Parking brake type	Pneumatic Control, hand operated (Inbuilt with Rear Spring Brake Actuator)
ABS	Standard
Electrical	
Battery	24 V, 120 Ah (2 nos.)
Fuel Tank	
Size	220 litres
Performance	
Max Speed (kmph)	80
Gradeability	67%
Vehicle Dimensions(mm)	
Wheel Base	4000
FOH	1430
ROH	815
Ground Clearance	285

