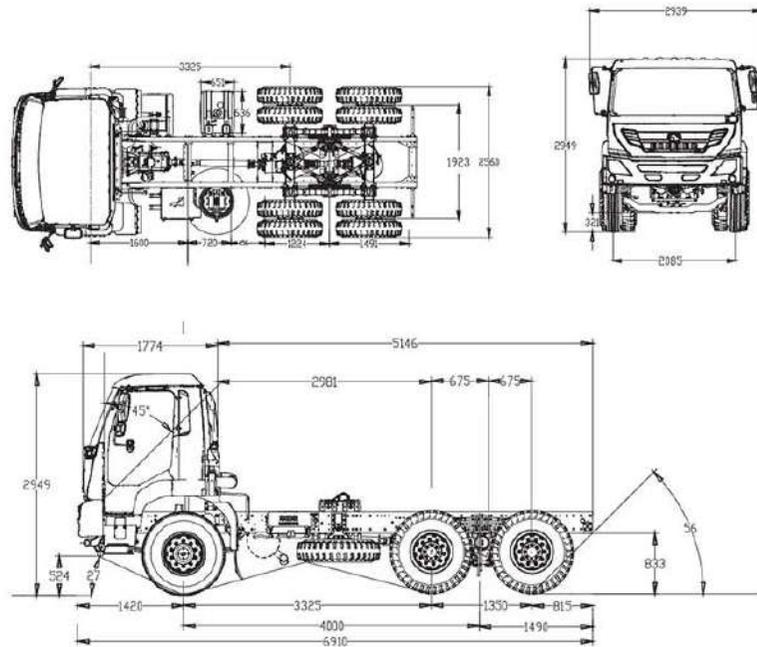


Eicher Pro 6025T
The 25T GVM Construction Tipper



VE COMMERCIAL VEHICLES
A VOLVO GROUP AND EICHER MOTORS JOINT VENTURE

VECV SOUTH AFRICA (PTY.) LIMITED
Registration Number - 2016/007012/07
Unit 15 Cambridge Office Park, 5 Bauhinia Street,
Highveld Technopark, Centurion, South Africa.
Tel: +27 825568366, +27 761646340
www.eicher.co.za

Eicher Pro 6025T
The 25T GVM Construction Tipper

TRUCKS AND BUSES

LIFETIME PROFITABILITY

**VOLVO GROUP ENGINE
MANAGEMENT SYSTEM 3.0**

**CABIN ADAPTED FROM JAPANESE DESIGN,
MEETS AIS 029 SAFETY STANDARDS**

EICHER GO PRO

CABIN ADAPTED FROM JAPANESE DESIGN FOR COMFORT, SAFETY & EFFICIENCY



ACTIVE & PASSIVE SAFETY FEATURE



Meets AIS 029 Safety Standards



ABS



Radial Tubeless Tyres



Dual Panel Cab



Airbrake



Exhaust Brakes



3 Point ELR Seatbelts



Fog Lamps With Bright Illumination

INTELLIGENT DRIVER INFORMATION SYSTEM (IDIS)

The IDIS provides live information to the driver on truck operational parameters, fuel consumption and advanced diagnostics. The information is relayed through tell-tale icons and audible alarms which the driver can easily understand and process. This ensures safe and efficient driving, with preventive vehicle maintenance, leading to minimum drive interruptions. Detailed fuel data, including instantaneous fuel value, average fuel consumption and distance to empty are also shown.



BRAKE AIR PRESSURE GAUGE



WATER IN FUEL SENSOR



AIR FILTER RESTRICTION INDICATOR



FUEL CONSUMPTION METER



ENGINE PROTECTION SYSTEM



TRIP METER



ADVANCED ON-BOARD DIAGNOSTICS

TECHNICAL SPECIFICATION

Eicher Pro 6025T The 25T GVM Construction Tipper

Model	Pro 6025T
Vehicle Weight (KGS)	
GVW	25700
FAW (laden)	7700
RAW (laden)	18000
Kerb weight - w/o load body	8050
Engine	
Model	VEDXB, 6 Cylinder 4 Valve per cylinder, turbo charged, intercooled diesel, common rail
Capacity	7700 cc
Max Power	250 Hp @ 2200 rpm
Max Torque	950 Nm @ 1100-1850 rpm
Emission	Euro III
Transmission	
Gear Box	ZF 1110TD (9 Forward 1 Reverse)
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
TCD (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	
	2.3 m cab (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	24V,150AH
Fuel Tank	
Size	220 litres
Performance	
Max Speed (kmph)	86
Gradeability	49%
Vehicle Dimensions (mm)	
Wheel Base	4000
FOH	1420
ROH	815
Cabin Width	2300
Ground Clearance	256