

ALL THAT YOU NEED.

Eicher Pro Heavy Duty
Construction & Mining Trucks.



↑
EUTECH 6

ALWAYS AHEAD.

Eicher Trucks and Buses, the leading brand of VE Commercial Vehicles, is driving the Future of Indian Trucking with the next-gen vehicles and innovative support solutions.

VECV offers a range of ultra-modern trucks across 4.9-55T, along with a wide range over 150 fully built and bus chassis variants across light, medium and heavy-duty applications.



The world of commercial vehicles is always on the move, be it new emerging markets, state-of-the-art infrastructure, new policies and the aspirations of customer. And VECV is always ahead with a continuous transformation of a holistic ecosystem which is based on progressive thinking, advanced technology and unshakable values. This keeps VECV miles ahead from the rest.

EUTECH 6

Eicher is creating a new benchmark in the Indian commercial vehicle industry, through a revolutionary BSVI solution that combines global technology with innovative support services. This solution not only makes your vehicle BSVI compliant but also ensures higher productivity of the truck and profitability of your business.



Euro VI Expertise for 6 years

VECV has been manufacturing and supplying base engines to the Volvo Group since 2013
Over 1,00,000 Euro VI base engines supplied, operating in 41 countries
First to roll-out BS VI CV range in India, incorporating expertise of Euro VI technology



Enhanced UPTIME

Eicher Uptime Centre for 24x7 support by specialists
GPS enabled service vans - just a phone call away
Remote Diagnostics for quick repair of BS VI vehicles



Efficient EATS and engine technology

Best Fluid Economy: Lower fuel consumption + DEF consumption combined
Reliable EATS + engine technology - tested for over 560,000 kms
Duty Cycle based SCR for high reliability & low maintenance

ALL THAT YOU NEED.

The all new range of Eicher Pro Heavy Duty Tippers & Transit Mixer. built on Eicher's unique EUTECH6 solutions is made for all construction and mining applications. Suitable for both flat roads or gradients and long leads or short, these modular trucks are built with fuel efficient and powerful engines, robust aggregates and world class cabins delivering more productivity, extreme performance and uptime. Right from a 210 to 350 HP powerful tipper, and Transit mixers with multiple body and drum options we have got All that you need.



DO MORE.

Eicher Pro 6000 Series Tippers

Eicher Pro 6000 series is the next-generation range of construction and mining tippers from 18.5T to 28T GVW. Built with a philosophy to 'Do More', the new range of these BSVI tippers are set to create benchmarks for performance, reliability and greater revenues.



**Optimised
Driveline**



**Various Load-body
& Drum Options**



**Proven VEDX
Engines**



**Rugged
Chassis**



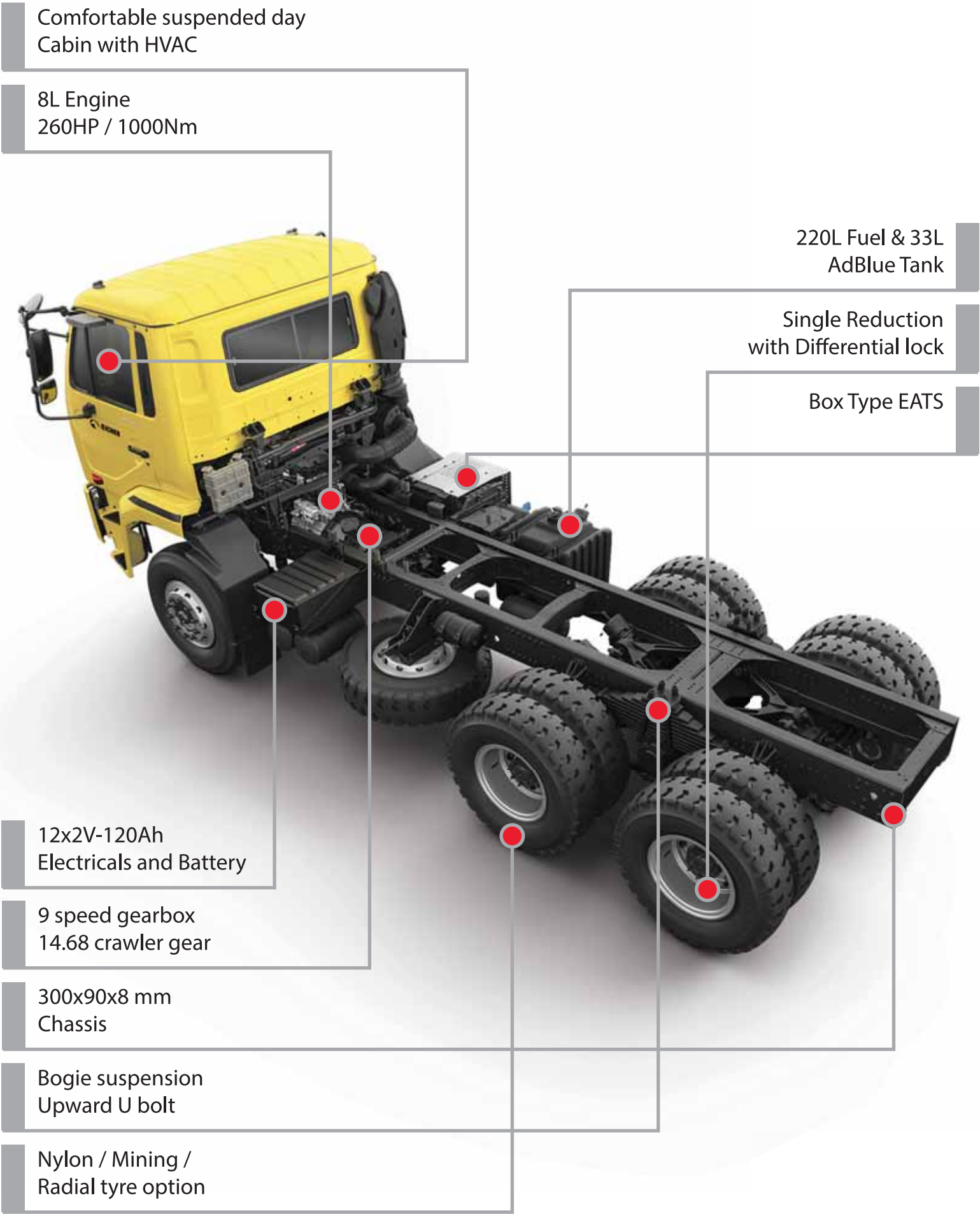
**Industry-first
Features**



**Low Maintenance
Suspension**

HAVE A CLOSER LOOK!

Eicher Pro 6000 Series Tippers



EXPERIENCE THE EXTREME.

Eicher Pro 8000 Series Tipper

Eicher Pro 8000 Series is the next-generation range of most powerful heavy duty mining tippers in its class ranging from 28T to 35T GVW, designed on the philosophy to “Experience the Extreme” in the tough and challenging environment of construction & mining applications delivering higher productivity and uptime.



**Proven VEDX8
Engine**



**Various Load-body
Options**



**Modular
trucks**



**Heavy Duty
Driveline**



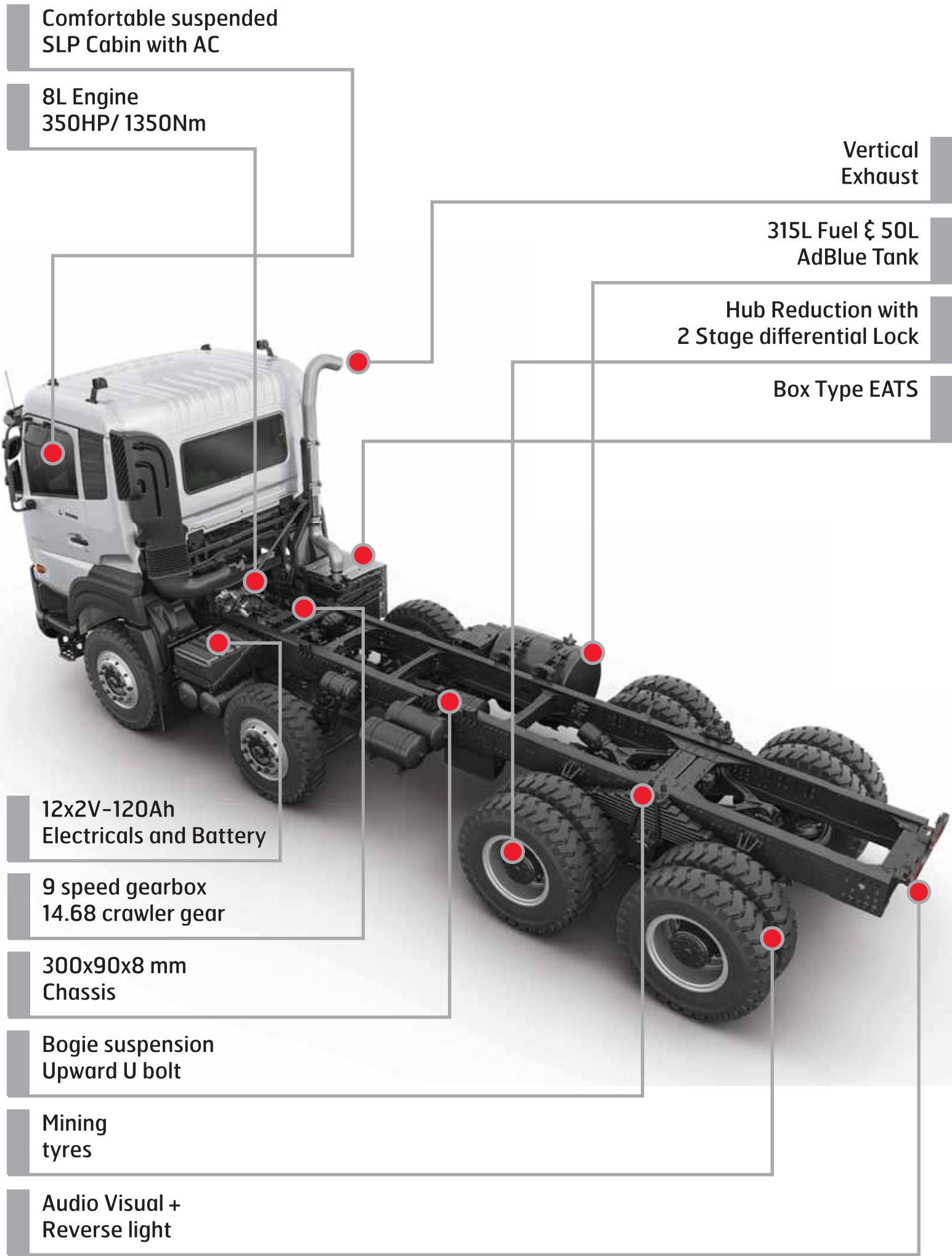
**Customized
Site Support
Options**



**Superior Cabin
Comfort**

HAVE A CLOSER LOOK!

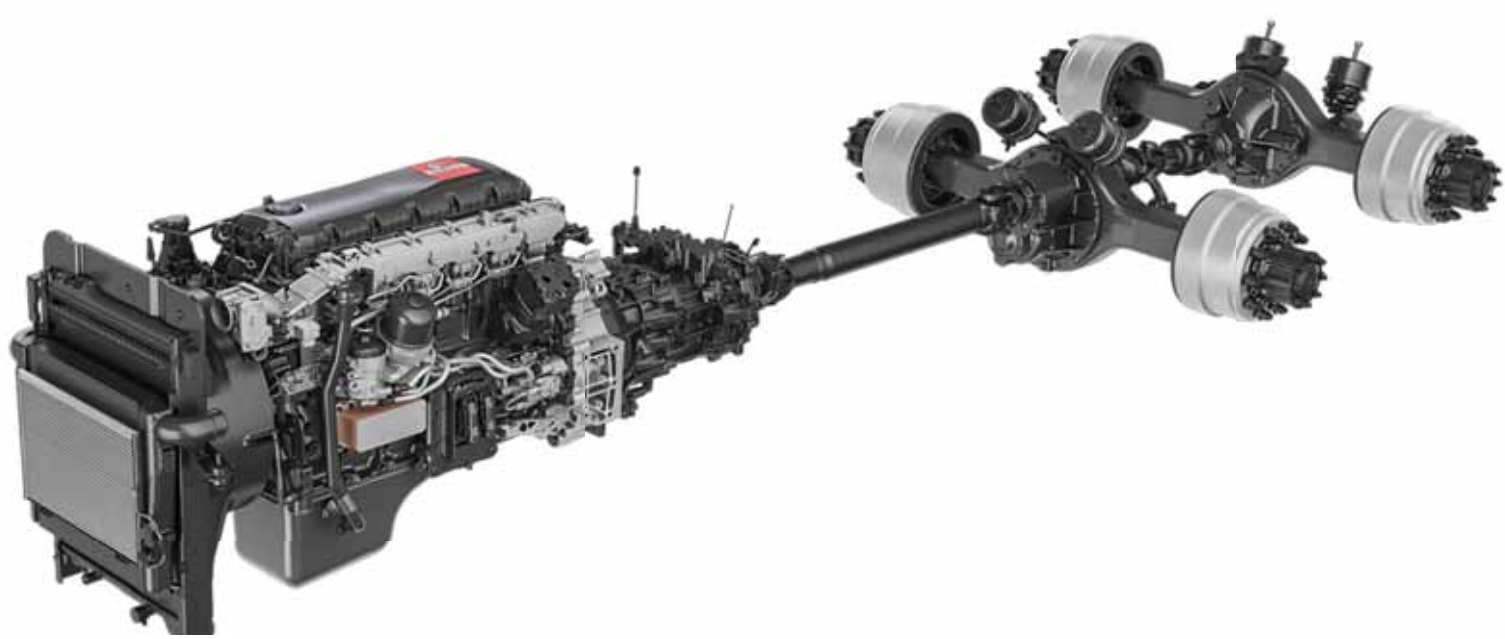
Eicher Pro 8000 Series Tippers



Above specifications are for Pro 8035XM

MORE TRIPS. FASTER TURNAROUND.

Our tippers are made with robustness and strength built in every component. Right from the design and manufacturing to service support, everything has been developed to deliver superior performance. With stronger aggregates and chassis, our tippers can carry heaviest of loads in tough terrains. Optimized drivelines and higher power to weight ratios ensure higher pulling power and superior gradeability leading to faster turnaround and more trips, thereby leading to greater productivity.



Bigger load bodies



Ease in Climbing



Comfortable Driver cabin



Superior single Σ hub reduction axles with Diff locks





**High Power/Torque
to weight ratios**



Higher Gradeability



Lower TCD



**High Torque
at Wheels**



SUPERIOR UPTIME.

In Mining & Construction, Uptime is everything, and our tippers are built to be available all the time. Robust and durable aggregates, coupled with Engine Protection system, advanced on-board diagnostics, Eicher LIVE telematics system, fully equipped service network and customized on-site solution deliver Super Uptime.



Robust Driveline and Stronger Aggregates



Engine and Exhaust brakes



Rugged Chassis



Advance On Board Diagnostics



Proven VEDX Engines with unique Engine Protection system





Easy access to
daily check points



Up-ward U bolt
bogie design



Synchronized
service interval



Customized
Site Support
Options



MORE TONNES PER LITRE.

Fuel efficiency plays a pivotal role for any construction and mining application. With the new BSVI emission norms, our technology ensure that your trucks make the most out of every drop of fuel while having minimum impact on the environment. Driven by well synchronized drivelines that ensure that you have the right torque throughout a wide range of rpm resulting in superior performance and fuel efficiency.



Energy saving components		Fuel efficient VEDX engines – By design	
Synchronized Driveline		Max Power output at lower RPM and Wider Flat Torque	



Precise Fuel
Injection (EMS)



Aerodynamic
design cabin



MORE COMFORT. ENHANCED SAFETY.

Tippers alone don't make profits, but along with the drivers they do. Our cabins have been designed keeping in mind the harshest conditions the drivers have to work in. The comfortable and spacious cabin give them a workspace that ensures they are not only comfortable, but alert for longer hours to maximize driver productivity



Air Conditioning, Tilt & Telescopic steering and Cruise Control



AIS 029 / ECE R29 crash tested cabin



Best in class with all side mirrors and wider wind screen



Ergonomically designed fully suspended - Day & Sleeper Cabins



Parabolic suspension & six-way adjustable seats





Lower NVH



**Easy Ingress
/egress**



**Seat Belt
Reminder**



**Intelligent Driver
Information System**



INTELLIGENCE THAT DRIVES BUSINESS.



Fuel coaching is a driver's real time coach with dynamic green band zone which illuminates with right speed and gear combination and leads to a better mileage.



Cruise Control provides a fatigue-free driving experience by maintaining speed without pressing pedal and helps improve mileage.



M-Booster+ helps to get best-in-class mileage with different payload selections with Power, Eco and Eco+ modes that improves mileage and performance, thereby increasing profits for the customer.



IDIS: Intelligent Driver Information System - Interactive technology that keeps you in control with live information on fuel consumption, advanced diagnostics, operational parameters.



Eicher Live - An innovative and intelligent telematics system, Eicher Live facilitates in keeping a track of fuel consumption, maintenance needs, and monitoring the movement of trucks.



100% CONNECTED.

Higher Uptime

- Prevent breakdowns through predictive fault alerts
- Get 24X7 support from Uptime Centre
- Remote diagnostics by specialists, helps mechanics solve tough problems on-site
- Instant access to vehicle history on service or repair
- Best suited for time sensitive, hyper local delivery and e-commerce

Better Mileage

- Fuel coaching guides drivers to maximize sweet spot driving
- Receive alerts and reports on fuel consumption
- Improve driving habits and reward good driving with driver based reports

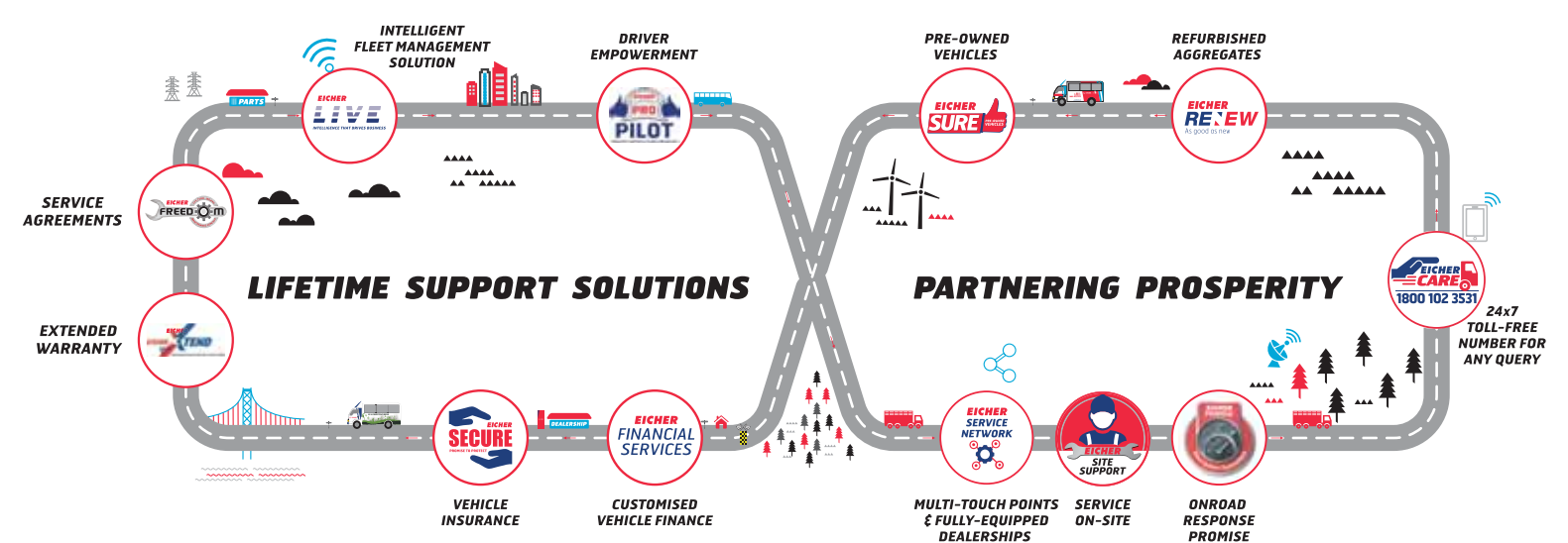
More Safety

- Track the live location to enhance the safety of passengers or cargo
- Get live route alerts to monitor running and idle time of the vehicle
- Get intelligence based analysis of every trip to plan routes and stops



LIFETIME SUPPORT SOLUTIONS.

With our Lifetime Support Solutions, we ensure a seamless and hassle-free experience from the time you consider buying an Eicher vehicle to the time you think of selling it. Our continuously improving and holistic services will ensure higher uptime and productivity for your BSVI vehicles.





AFTERMARKET SERVICES.

Eicher Dealer Network : Eicher dealer network comprises of 3S (Sales, Service & Spares) setup, 2S (Service & Spares) setup, Eicher Select which supports Site Support.

Eicher Genuine Parts : Eicher 100% Genuine Parts comes with assurance of providing 100% quality, reliability & durability to maximize performance of your Eicher vehicle. Eicher 100% Genuine Parts are designed & developed to last long and work efficiently. As a result, your Eicher vehicle performs optimally, journey are smoother and vehicle life is enhanced drastically. Eicher Genuine 100% Genuine Parts gives best value for money & offers comparatively more value than spurious parts which gives your truck a new life. Eicher 100% Genuine Lubricants have been extensively designed for Eicher Vehicles so as to deliver sustained performance and fuel economy. Specially tested for Eicher vehicles, Eicher Genuine 100% lubricants upholds high standard of quality, performance & safely ensuring extended service life of components resulting into higher uptime & improved profitability.

Eicher Freedom Agreement : Eicher Freedom agreements for tippers are specially designed to suit Construction and Mining segment requirements and offered with various options.



AFTERMARKET SERVICES.

Eicher has taken a step towards achieving Superior Uptime with a responsive attitude, that will set us apart and create a differentiated experience for our customers. With our new Uptime Center and Uptime Certified Workshops, we are now geared up with a proactive support system for diagnostic assistance with advanced diagnostic tools.

Uptime Center : Uptime Center provides Service support with a dedicated team of diagnostic experts offering Remote Diagnostics, Predictive Diagnostics and specialised field support to Eicher vehicles. Uptime solution aims at ensuring a differentiated experience for Eicher Site Support.





EICHER SITE SUPPORT.

Service at Doorstep

Eicher Site Support offers unique customized service proposition by establishing a mini service set up with parts stocking – It’s a hassle-free service support plan to get the most from your Eicher Trucks for superior Fleet Uptime.

Benefits :

- Superior Fleet Uptime
- Healthy Fleet for round the clock operations
- Peace of Mind to focus on core business



**Genuine Eicher
Parts stocked
at site**



**Diagnostics &
Special tools
placed at site**



**Seamless UPTIME
assurance through
fleet management**



**Major Floats
availability**



**Container Setup
solutions for faster
site readiness**



**Technical
Supervisor's
expertise support**

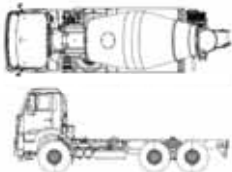
Technical specifications

Pro 6000 Series

Pro 6019T	Pro 6028TM	Pro 6028T
		
Engine		
VEDX5 210HP@2200 rpm 825Nm@1200-1600 rpm		VEDX8 260HP@2200 rpm 1000Nm@1000-1700 rpm Engine brake 
Gearbox		
ET90, 6 Speed Input Torque: 900 Nm 1St Gear Ratio: 9.26		ET140, 9 Speed Input Torque: 1400 Nm Crawler Gear Ratio: 14.68 
Rear Axle (include differential lock)		
Single reduction Solo axle, 5.29 FDR	Single Reduction Tandem axle, 5.83 FDR Inter axle diff lock	Single Reduction Tandem axle, 5.29 FDR Inter axle diff lock
		
Chassis		
285x76x6 with 5mm Full length inner liner	300x76x7 with 5mm Full length inner liner	300x90x8 with 5mm Full length inner liner
		
Suspension		
Front: Parabolic Rear: Semi Elliptical	Front: Parabolic Rear: Slipper/Bogie	Front: Parabolic Rear: Bogie
		

Technical specifications

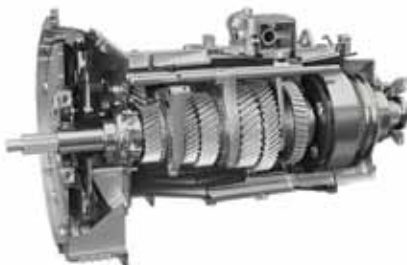
Pro 6000 Series

Pro 6019T	Pro 6028TM	Pro 6028T
		
Cabin		
Lemon yellow HVAC optional Day Cabin AIS 029 Crash tested	Dazzling White standard blower Day cabin AIS 029 Crash tested	Lemon yellow HVAC standard Day Cabin AIS 029 Crash tested
		
Tyres		
11x20 (Nylon)	11x20 (Nylon), 295/95D20	11x20 (Nylon, Mining, Radial)
		
Performance Parameters		
Gradeability: 41% TCD: 13m	Gradeability: 25% TCD: 15.1m/15.2m	Gradeability: 52% TCD: 14.3m & 16.3m
		
Load Body Options		
Rock – 7 Cum Box – 8.5, 10.5 Cum	RMC drum options – 6, 7, 8 cum	Rock – 14 cum Box – 16, 20 cum
		
Intelligent Features		



Technical specifications

Pro 8000 Series

Pro 8028XC		Pro 8028XM	Pro 8035XM
			
Engine			
VEDX8 300HP@2200 rpm 1200Nm@1200-1600 rpm Engine brake		VEDX8 350HP@2200 rpm 1350Nm@1200-1600 rpm Engine brake	
			
Gearbox			
ET140, 9 Speed Input Torque: 1400Nm Crawler Gear Ratio: 14.68			
Rear Axle (include differential lock)			
Single Reduction Tandem axle, 5.29 FDR Inter-axle diff lock		Hub reduction Tandem axle, 6.37 FDR Inter axle and inter wheel diff locks	
			
Chassis			
300x90x8 with 5mm Full length inner liner			
			
Suspension			
Front: Parabolic		Rear: Bogie Suspension	
			

Technical specifications

Pro 8000 Series

Pro 8028XC	Pro 8028XM	Pro 8035XM
		
Cabin Color: Pure White Air Conditioning Sleeper Cabin ECE R29 Crash tested 		
TYRES 11x20 Nylon & Mining  11x20 and 12X20 Mining  12x20 Mining 		
Performance Parameters Gradeability: 68% TCD: 16.3mtrm  Gradeability: 85% TCD: 16.3 (11x20) & 18.5m (12x20)  Gradeability: 75% TCD:21.1 m 		
Load Body Options Rock – 14 cum Box – 16, 20 cum   Rock – 16 cum Box – 20 cum   Rock – 16, 18 cum Box – 20, 23 cum  		
Intelligent Features    		

VE COMMERCIAL VEHICLES

A VOLVO GROUP AND EICHER MOTORS JOINT VENTURE

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