

BLENDING COMFORT WITH SAFETY

Eicher Skyline 20.15



VOLVO GROUP ENGINE MANAGEMENT SYSTEM 3.0
SABS complaint Euro 3 standards

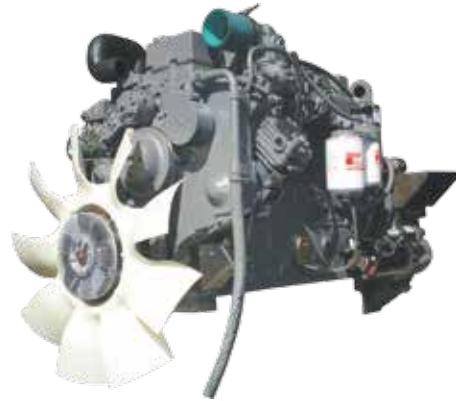
PARTNERSHIP WITH THE VOLVO GROUP

Two leading players in the commercial vehicle business joined hands in 2008 with a convergent vision of driving modernization in commercial transportation. Volvo Group, the world's leading manufacturer of trucks, buses, construction equipment and marine and industrial engines, has infused its global expertise and world-class technology, with Eicher Motors innovative engineering and proven DNA of fuel efficiency.

VECV includes the complete range of Eicher commercial vehicles, components and engineering design businesses as well as the sales and distribution of Volvo trucks in India. Each of its business units is well established and backed by a sizable customer base.

CLASS-LEADING FUEL EFFICIENCY

RELIABLE & POWERFUL ENGINE FOR NON-STOP PERFORMANCE



EICHER E694 ENGINE

Eicher Skyline 20.15 is powered by the high performance 6 cylinder 4 valve E694 engine with CRS technology which delivers best-in-class fuel efficiency and provides non-stop performance.

VOLVO GROUP'S ENGINE MANAGEMENT SYSTEM EMS 3.0

Volvo Group's EMS 3.0 has high processing capability that maintains optimum balance between load demand, fuel efficiency & emission control.



SUPERIOR UPTIME & MINIMIZED MAINTENANCE



6 SPEED GEARBOX WITH OVERDRIVE



LFL PROPELLER SHAFT FOR MAINTENANCE FREE OPERATIONS



HIGH TENSILE STRENGTH DOMEX CHASSIS



ACTIVE & PASSIVE SAFETY FEATURES

3 Point Lap Seat Belt for Enhancing Driver Safety



Wider Brake Liners



2 Point Lap Seat Belt for Passengers



Radial Tubeless Tyres



ABS



Air Processing Distribution Assembly



INTELLIGENT SYSTEMS



INTELLIGENT DRIVER INFORMATION SYSTEM (IDIS)

The IDIS provides live information to the driver on bus operational parameters, fuel consumption and advanced diagnostics.

ADVANCED ON BOARD DIAGNOSTICS



Advanced diagnostics system throws up fault indicators to the driver in the form of visual signals, messages and alarms to check for probable causes and take corrective action.

Engine Protection System



Water in Fuel Sensor



AIR Filter Restriction Indicator



Fuel Consumption Meter



Brake AIR Pressure Gauge



STATE-OF-THE-ART BUS MANUFACTURING PLANT

VE Commercial Vehicles Ltd. puts a new benchmark to the quality of its buses with its new, state-of-the-art bus manufacturing plant in Baggad, around 50 kilometers from Indore, Madhya Pradesh. With an annual production capacity for 15000 buses, the site functions effectively for the production of light, medium and heavy-duty buses. Spread over a huge expanse of 43 acres, this facility is equipped with a high-quality robotic paint system-the first-of-its-kind in India-it ensures consistent fit and finish, always maintaining more than 95% gloss and greater than 7 DOI. All the paneling parts are 100% tooled up, ensuring high-level precision at joints. Adhering to the quality commitment, this plant also complies with shower testing technology and GSO safety norms.



Unique Shell Drop Concept for Body Building



Inverter Based Welding



Structure Making Use of Jigs & Fixtures

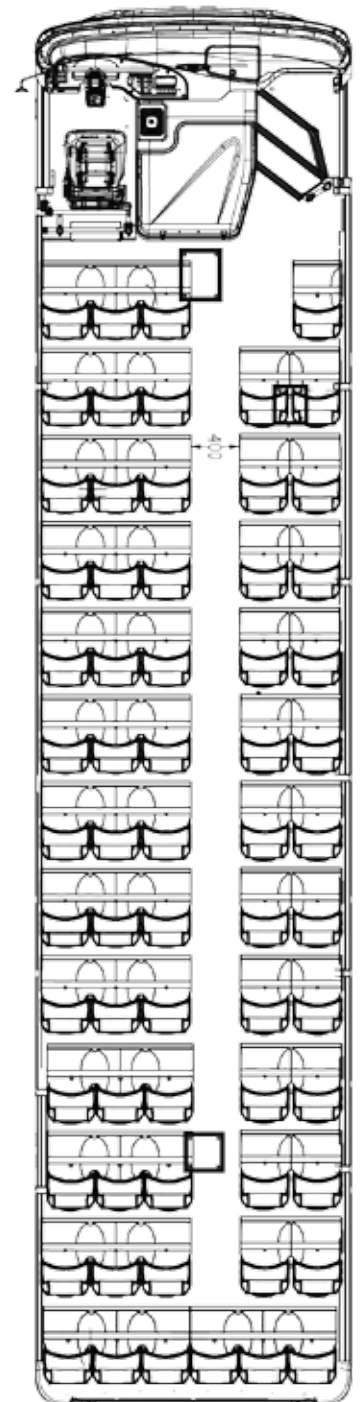


Robotic Painting

SEATING LAYOUT

Technical Specifications 2015 Cummins BSIII LHD BUS – 4x2 Twin Shield

Vehicle Weights	GVW (kg)	16200
Engine	Type	Cummins B 5.9 BSIII
	Max Power (HP)	180 @ 2400 RPM
	Max Torque (Nm)	670 (1200-1400RPM)
Performance	Grade ability	25%
	TCD (m)	23
Clutch	Type	380 Dia with Clutch Booster
GearBox	Model	6-Speed GearBox
Axle	Rear Axle	I - Beam Reverse Elliot type /395Dia
Wheel Rim and Tyres	Front & Spare and Rear	11R22.5 (Tubeless tyre)
Suspension	Front & Rear	Semi elliptical
Steering	Type	Power Steering, Column Tilt and Telescopic with Column Cover
Electrical	Battery	24V System (12V X 2 nos.)-150 AH Rating
	Alternator	55 Amp, 24 V
Fuel Tank	Fuel Tank Capacity (L)	(02 No's X 35 Lt)+ (01 No's X 10 Lt)
Brakes	Service Brake	S-Cam fully Air Brakes
	Parking Brake	Spring brake acting at rear wheel
Seats	Seating capacity	65+D
	Type	HHR seats
Dimensions	WheelBase (mm)	5840
	Front Overhang (mm)	2225
	Rear Overhang (mm)	3505
	Overall Length (mm)	11570



Model: Skyline 20.15
 Wheelbase: 5840 mm
 Seating Capacity: 65+D Seating

EICHER SERVICE AVAILABLE ANYWHERE, ANYTIME.

Eicher has an extensive service reach and no matter where you are Eicher service is never too far away. Eicher has wide and expanding authorized contact points across the country with professionally trained dealership service team, ensuring your vehicle is in safe hands. Eicher dealers are equipped with mobile service vans to ensure quick response. What's more, Eicher genuine spares made to the specifications are economical and widely available across Eicher dealers and service centers.

Easy spare parts
 availability



Eicher mobile
 service van



EICHER TRUCKS AND BUSES

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