



BLENDING COMFORT WITH SAFETY Eicher Skyline 20.15

VOLVO GROUP ENGINE MANAGEMENT SYSTEM GSO COMPLIANT EURO III/IV STANDARDS



CLASS-LEADING FUEL EFFICIENCY RELIABLE & POWERFUL ENGINE FOR NON-STOP PERFORMANCE



EICHER E694 ENGINE

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

VOLVO GROUP'S ENGINE MANGEMENT SYSTEM EMS 3.0

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



SUPERIOR UPTIME & MINIMIZED MAINTENANCE



6 SPEED GEARBOX WITH OVERDRIVE



LFL PROPELLER SHAFT FOR **MAINTENANCE FREE OPERATIONS**



HIGH TENSILE STRENGTH DOMEX CHASSIS

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, brought in its global expertise and world-class technology, while Eicher Motors brought in its innovative engineering and proven DNA of fuel efficiency.

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



Active & Passive **Safety Features**





INTELLIGENT DRIVER INFORMATION SYSTEM (IDIS)

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

ADVANCED ON BOARD DIAGNOSTICS



to the driver in the form of visual signals, messages and alarms to check for probable causes and take corrective action



Advanced diagnostics system throws up fault indicators



System









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 and equidistant gaps. Adhering to the quality commitment, this plant also complies with shower testing technology and GSO safety norms.













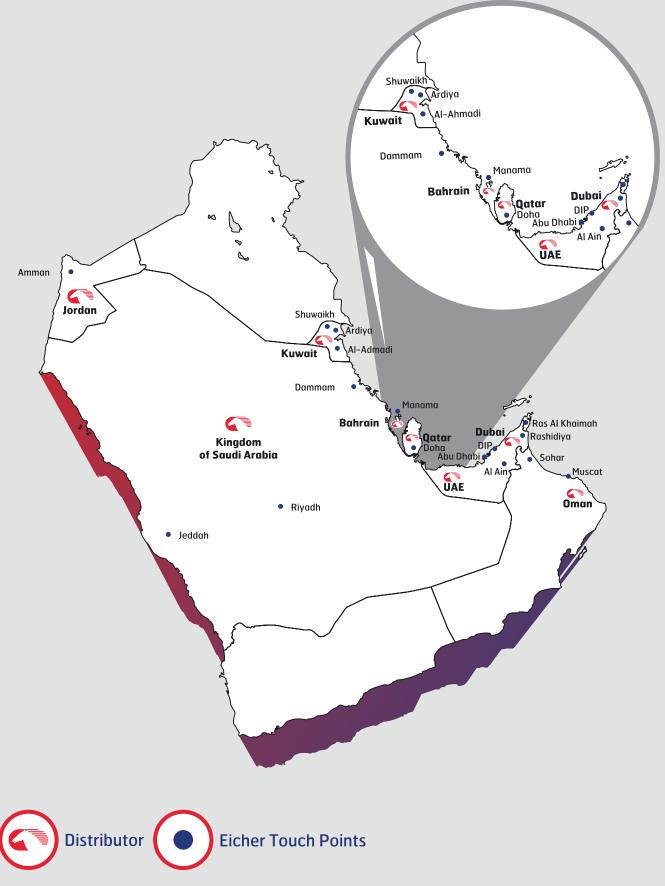






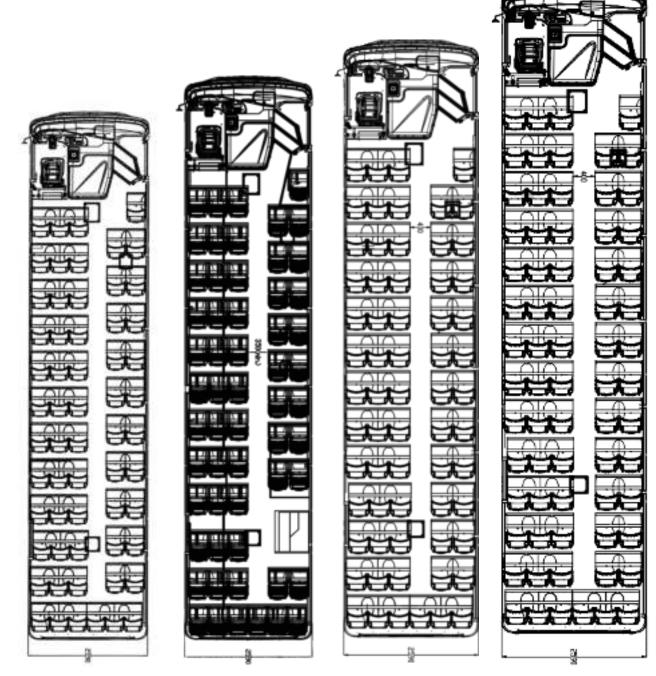


EICHER NETWORK MAP



Technical S	pecifications	Skyline 20.15 E	III Skylin	ie 20.15 EIV	Skyline 20.15 Elll (70 seater)	Skyline 20.15 EIV (70 seater)		
	Туре	E694, 4V, CRS, EII	E694,	, 4V, CRS, EIV	E694, 4V, CRS EIII	E694, 4V, CRS, EIV		
ENGINE	Max. power	180 hp @ 2400 rpn	190 hp	p @ 2400 rpm	180 hp @ 2400 rpm	190 hp @ 2400 rpm		
-	Max. Torque	670 Nm @ 1200-1400 rpm		′15 Nm @ 0-1800 rpm	670 Nm @ 1200-1400 rpm	715 Nm @ 1200-1800 rpm		
	Max. Speed	107 Km/Hr						
PERFORMANCE	Gradeability (running)			2	5%			
	Min TCD (m)		22.5 m		24 m			
СLUTCH	Туре			395 mm with	clutch booster			
GEARBOX -	Model	ET70S6						
	Туре	6 Forward (with overdrive) \$ 1 Reverse Gear, Single Rod GSL						
	FRONT	I – Beam Reverse Elliot type						
AXLE -	REAR (FDR)	5.286						
WHEEL RIM & TYRE	Tyre Size	11R22.5 - 16 PR Tubeless Radial						
	Front and Rear	Weveller suspension						
SUSPENSION -	Shock Absorber	Hydraulic double acting telescope shock absorber at front and rear						
STEERING	Туре	Power Steering, Tilt \$ Telescopic type						
	System Voltage							
-	Battery	24V, 150Ah X2						
ELECTRICAL SYSTEM	Alternator	24V; 100 amp						
	Battery Cut off Switch	Electronic type						
FUEL TANK	Capacity	395 litres						
	Туре	Air brake with ABS						
	Service Brakes	Dual circuit, Full Air S-cam brake						
BRAKES –	Exhaust Brake	Available						
	Parking Brake/Location	Spring brake acting at rear wheel						
SEATING CAPACITY	3x2 configuration	60+D 65	+ D, 58 + D	65 + D	70)+D		
	Wheelbase (mm)		5840		6200	:00		
-	Rear Overhang (mm)	3500			2190			
DIMENSIONS	Front Overhang (mm)	2160			3890			
	Overall Length (mm)	11500			12280			
	Internal Height (mm)	2040 (min.)			2590 (min.)			
	Overall Width (mm)	2590			3540			
	GVW (kg)	16200			16800			

SEATING LAYOUT



60 Seater, Single Door Emission: Euro III

58 Seater, Double Door **Emission: Euro III**

65 Seater, Single Door Emission: Euro III / IV

70 Seater, Single Door Emission: Euro III / IV

EICHER SERVICE AVAILABLE ANYWHERE, ANYTIME. Eicher has on 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 VE Commercial Vehicles Ltd.

(A Volvo Group and Eicher Motors joint venture) #96, Institutional Area, 3rd Floor, Sector 32, Gurgaon, Haryana-122001, India. Phone: +91 0124-4415600 www.eicher.in/etb www.eicherbuses.com

AUTH	ORIZED	DISTRIBU	ITOR	

