

VIKING



The Big Benefit Bus



- ▶ 'H' Series fuel efficient engine
- ▶ Passenger travel is made comfortable
- ▶ Option of rubber ended suspension for better passenger comfort
- ▶ Available in 3 wheelbases



ASHOK LEYLAND



HINDUJA GROUP

VIKING 113 HP



Versatile bus with Fuel efficient 'H' series ETI Engine & Inline pump for easy maintenance.
Higher Torque at lower RPM band helps to cover the distance from city to city effortlessly.

Intracety, Institution, Sub-urban & Intercty long distance Journeys

- Powered by fuel efficient 'H' series ETI engine with inline pump meeting BS II emission norms
- Choice of Shackle, Rubber ended, Air Suspension
- Available in 3 wheelbases to suit customer requirements

VIKING 130 HP



High powered bus ideal for overnight inter-city Journeys.
With its choice of suspension, all-round satisfaction is guaranteed. The option of Engine-driven AC gives passengers a royal experience in travelling.

Intracety, Intercty & Long Distance Journeys

- Powered by fuel efficient 'H' series engine meeting BS II emission norms
- Option of Overdrive Gearbox for faster Turn around time
- Choice of Shackle, Rubber ended, Air Suspension

Advantages

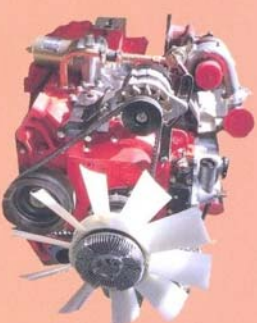
Chassis Specifications

	4902 mm (193")	5334 mm (210")	5639 mm (222")	4902 mm (193")	5334 mm (210")	5639 mm (222")
Engine	'H' Series 6ETI BS II 6 Cylinder Turbocharged Intercooled Diesel 84 kW @ 2400 rpm			'H' Series 6DTI BS II 6 Cylinder Turbocharged Intercooled Diesel 97 kW @ 2400 rpm		
Maximum Power	410 Nm @ 1700-1800 rpm			430 Nm @ 1200-1600 rpm		
Maximum Torque	353 mm Dia Single Plate Dry Type 5 Speed Synchronesh Gearbox			353 mm Dia Single Plate Dry Type 5 Speed Synchronesh Gearbox		
Clutch	Fully Floating, Single speed			Fully Floating, Single Speed		
Transmission	All Steel Ladder Type Bolted construction Semi Elliptic Multileaf Spring Front & Rear Rubber Ended Integral Power Steering			All Steel Ladder Type Bolted construction Semi Elliptic Multileaf Spring Front & Rear Rubber Ended Integral Power Steering		
Rear axle	Air pressure Diaphragm operated with Dual line arrangement Flick valve operated hand brake on rear wheels only			Air pressure Diaphragm operated with Dual line arrangement Flick valve operated hand brake on rear wheels only		
Frame Suspension	24 V (2 X 12 V) - 150 Amp, Hr			24 V (2 X 12 V) - 150 Amp, Hr		
Steering	9.00 x 20 - 14 PR nylon, Optional - 10.00 x 20 - 16 PR			9.00 x 20 - 14 PR nylon, Optional - 10.00 x 20 - 16 PR		
Brakes	165 / 220 / 239 Litres			165 / 220 / 239 Litres		
Parking Brakes						
Battery						
Tyres						
Fuel Tank Capacity						

Major Dimensions (in mm)

	4902 mm (193")		5334 mm (210")		5639 mm (222")		4902 mm (193")		5334 mm (210")		5639 mm (222")	
	Unladen	Laden	Unladen	Laden	Unladen	Laden	Unladen	Laden	Unladen	Laden	Unladen	Laden
Wheel base	4902	4902	5334	5334	5639	5639	4902	4902	5334	5334	5639	5639
Front overhang	1912	1912	1912	1912	1912	1912	1912	1912	1912	1912	1912	1912
Rear overhang	2843	2843	3122	3122	3308	3308	2843	2843	3122	3122	3308	3308
Overall length	9657	9657	10388	10388	10859	10859	9657	9657	10368	10368	10859	10859
Front track	1963 / 1917	1963 / 1917	1963 / 1917	1963 / 1917	1963 / 1917	1963 / 1917	1963 / 1917	1963 / 1917	1963 / 1917	1963 / 1917	1963 / 1917	1963 / 1917
Rear track	1816	1816	1816	1816	1816	1816	1816	1816	1816	1816	1816	1816
Min. ground clearance	240	240	240	240	240	240	240	240	240	240	240	240
Turning circle radius	9500	9500	10400	10400	11050	11050	9500	9500	10400	10400	11050	11050
Weight (Kgs)	4/90		4/88		4/89		4/62		4/55		4/51	
	4902 mm (193")		5334 mm (210")		5639 mm (222")		4902 mm (193")		5334 mm (210")		5639 mm (222")	
Front Axle	2500	5345	2833	5345	2760	5345	2500	5345	2590	5345	2520	5345
Rear Axle	1520	9315	1650	9315	1810	9315	1520	9315	1610	9315	1770	9315
Total	4020	14660	4493	14660	4570	14660	4020	14660	4200	14660	4290	14660

The specifications are liable to change due to continuous improvements and are for reference only. Do not drill or weld on frame.



Outstanding Driveline

The 353 mm dia clutch with 5 speed synchronesh gearbox and heavy-duty rear axle with Hypoid gear provides smooth power transmission and reliability.

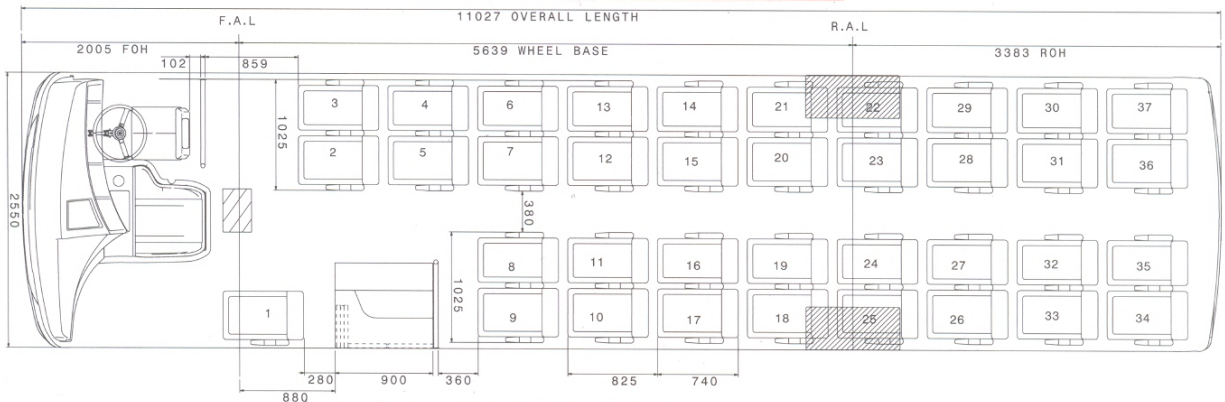
Anytime, Anywhere Service

- Excellent network of authorised service outlets across the country
- Priority attention at all service outlets
- Ashok Leyland trained mechanics
- Readily available spare parts

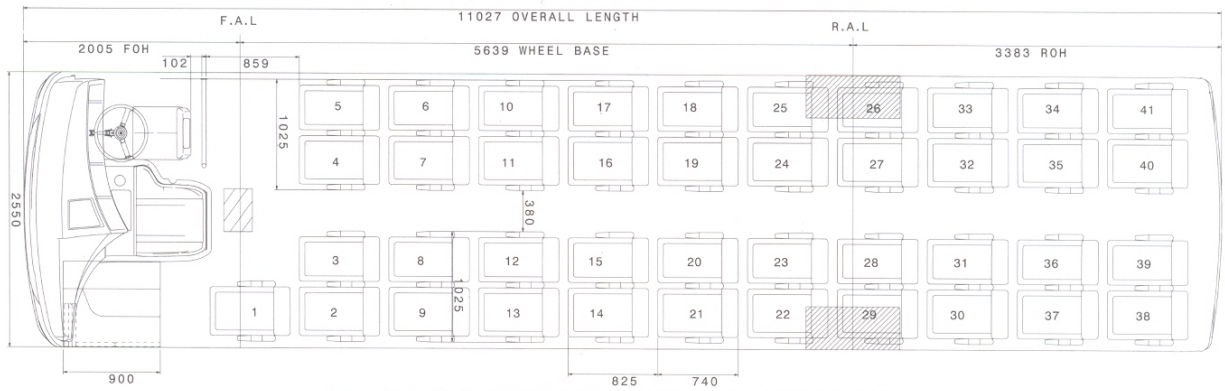
Backed by Ashok Leyland

The Viking range is a result of extensive R&D efforts at Ashok Leyland – the first to introduce the CNG powered bus and multi-axle truck to India. Viking offers the Ashok Leyland advantage of low maintenance, high reliability and long life.

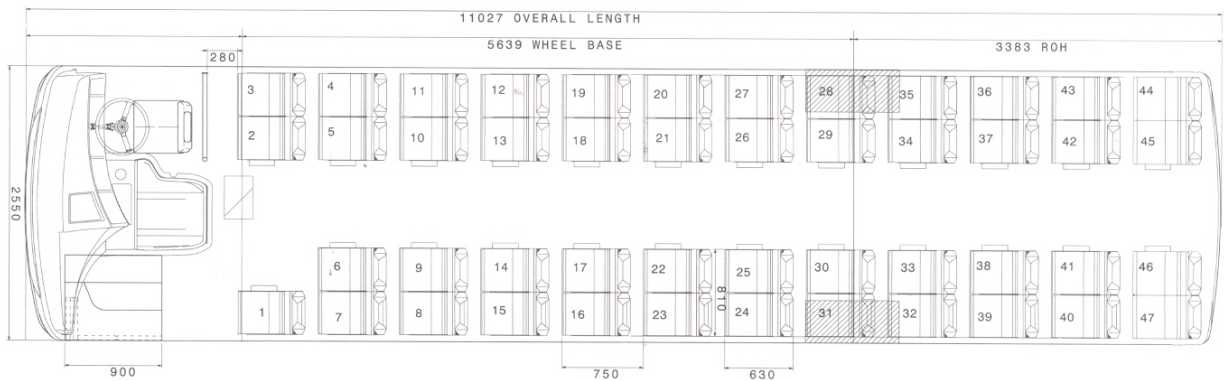
Viking 222" - Deluxe AC - 2x2 Layout - 37 Seats



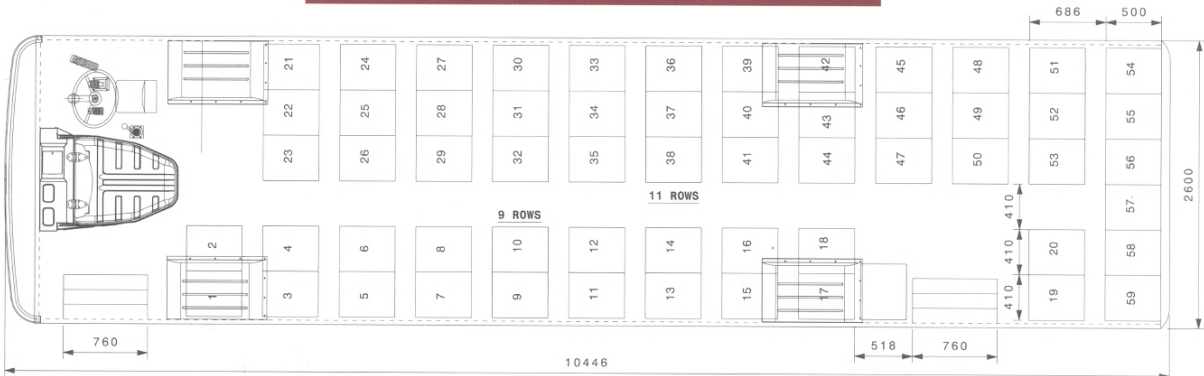
Viking 222" - Deluxe Non AC - 2x2 Layout - 41 Seats



Viking 222" - Non Deluxe Non AC - 2x2 Layout - 47 Seats



Viking 210" - 3x2 Layout - Double Door - Economy - 59 Seats



* Suggested Seating Layout



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