





POWERED BY FUEL EFFICIENT 'H' SERIES ENGINES | AVAILABLE IN 4 WHEELBASE OPTIONS
SYNCHROMESH OVERDRIVE GEARBOX FOR BETTER FUEL ECONOMY | CHOICE OF 160 HP AND 183 HP ENGINES





CONTINUING THE LEGACY OF MAINTENANCE FRIENDLY BUSES, ASHOK LEYLAND VIKING 160 HP BS3 BUSES FITTED WITH INLINE FIP AND MECHANICAL GOVERNOR, KEEPS YOUR MAINTENANCE COSTS LOW AND YOUR PROFITS HIGH.

VIKING 183 HP BUSES DELIVER HIGH
PERFORMANCE AT A LOWER FUEL COST,
ALLOWING YOU TO ACHIEVE A FASTER TRIP
TIME, BETTER PASSENGER COMFORT AND
LEAVE THE COMPETITION BEHIND.

VIKING 160 HP (INLINE FIP)



Powered by world's first inline fuel pump engine compliant to BS3 emission norms, it has rugged aggregates which are low in maintenance and high on performance making the vehicle economical to operate.

Applications

City Bus, Mofussil, Intercity, College, Staff, Institution

Key Features

Highly customer friendly Inline Fuel Injection Pump (FIP) with Mechanical Governor

Advantages

- → Overdrive gear box for better fuel economy
- ightarrow Aesthetically improved instrument cluster with electronic speedometer and engine RPM meter
- ightarrow Wider brakes for better braking and enhanced service life
- → Ergonomically positioned gear lever and rugged bonnet

VIKING 183 HP (EDC)



The high performance Viking 183 HP buses feature technologically advanced H series engine which delivers faster turnaround yet high fuel economy. Option of engine driven A/C, Air suspension and a rugged drive line make the journey a feast for today's demanding passengers.

Applications

Intercity, Luxury A/C coach, Tourist, City Bus, Mofussil , Staff, Institution

Key Features

Higher power for better turn around time
In built ECU controlled tamper proof speed limitation
Option of Engine driven AC in 222" WB

Advantages

- → Electronic Diesel Control for optimal performance
- → Overdrive gear box for better fuel economy
- → Aesthetically improved instrument cluster with electronic speedometer and engine RPM meter
- \rightarrow Wider brakes for better braking and enhanced service life
- \rightarrow Ergonomically positioned gear lever and rugged bonnet

SPECIFICATION					
	VIKING 160 HP (INLINE FIP)	VIKING 183 HP (EDC)			
Engine	'H' Series 6ETI3K 6 Cylinder Diesel BS3	Cylinder Diesel BS3 'H' Series HA135LT3 6 Cylinder Diesel BS3			
Maximum power	160 HP (118 kW) @ 2400 rpm	183 HP (135 kW) @ 2500 rpm			
Maximum torque	550 Nm @ 1500 - 1700 rpm	550 Nm @ 1500 - 2100 rpm			
Clutch	353mm (14") Dia Single Plate Dry Type with mechanical actuation				
Transmission	6 Speed synchromesh Overdrive				
Rear axle	Fully Floating, Single speed hypoid gear				
Frame	All Steel Ladder Type, bolted construction				
Suspension	210" & 222" Viking - Front : Shackle ended leaf / Rubber ended leaf Rear : Shackle ended leaf / Rubber ended leaf / Air Suspension 154" & 193" Viking - Shackle suspension at front and rear				
Steering	Integral Power Steering				
Brakes	Full air dual line S cam operated brakes				
Parking Brake	Flick valve operated hand brake on rear wheels only				
Battery	24 V (2 X 12 V) - 150 Amp. Hr				
Tyres	9.00 x 20 - 14 PR nylon / 10.00 x 20 - 16 PR Nylon / 9R 20 Radial / 10R 20 Radial				
Fuel Tank	165 litres (239 litres for 222" Viking)				

MAJOR DIMENSIONS (mm)

Viking 160 HP Viking 183 HP	ALPSV 4/183 ALPSV 4/158	ALPSV 4/184 ALPSV4/159	ALPSV 4/185 ALPSV4/160	ALPSV 4/186 ALPSV 4/161 AC & non AC
Wheel Base	3912 (154")	4902 (193")	5334 (210")	5639 (222*)
Front Overhang	1912	1912	1912	1912
Rear Overhang	2244	2843	3122	3308
Overall length	8068	9657	10368	10859
Front track	1963	1963	1963	1963
Rear track	1816	1816	1816	1816
Min. ground clearance	249	249	249	249
Turning Circle Radius	8162	9500	10400	11050
GVW (kg)	14660	14660	14660	14660

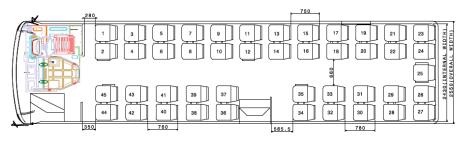


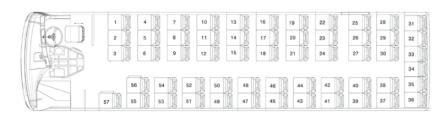
Renowned for fuel economy H series 6 cylinder Engines





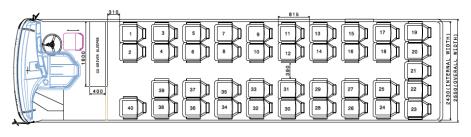
All New look integrated instrument cluster

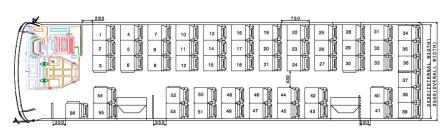




VIKING 222" - 2X2 LAYOUT - DELUXE 40 SEATS

VIKING 222" - 3X2 LAYOUT - 56 SEATS (HIGH HEAD REST)





Specifications are subject to change due to continuous improvements and are for reference only. Seating layouts shown are indicative only.











