



OYSTER WIDE

BEST DESERVES THE BEST



Rollover
compliant



2.6m body
width



New A.C.
range



Better fuel
mileage



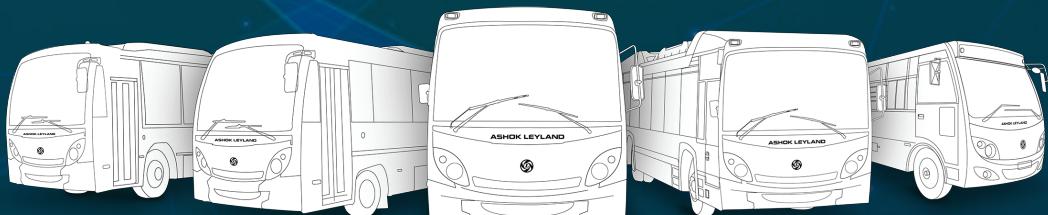
Low
maintenance

ABOUT ASHOK LEYLAND

Ashok Leyland, flagship of the Hinduja group, is the 2nd largest manufacturer of commercial vehicles in India. Globally, it is the 3rd largest and the 10th largest manufacturer of M&HCV buses and trucks respectively. The Chennai based \$4.02 billion company has nine manufacturing plants spread across India, UAE, UK and is present across fifty countries. The company has ISO/ TS 16949 Corporate certification and is also the first truck/ bus manufacturer outside of Japan to win the Deming Prize for its Panthagar plant in 2016 and Hosur Unit II in 2017. Ashok Leyland has a product range from 2T to 55T Gross Vehicle Weight in trucks, 9 to 80 seater buses, vehicles for defence and special applications, diesel engines for industrial, genset and marine applications. The company also launched the first Indian electric bus.

Ashok Leyland has a strong legacy of introducing industry first solutions with technologies like the ‘Sada’ or Inline pump for BS-III engines and the unique iEGR technology for BS-IV engines. With a passion to carry the legacy forward and create differentiated solutions, the company has indigenously developed a revolutionary BS-VI technology. Ashok Leyland is also the first Indian CV manufacturer to get BS-VI certification for its full range of heavy duty trucks. The organization has won several accolades such as the Golden Peacock for Sustainability and Risk Management as well as the Best Employer India 2019 by AON. Ashok Leyland has recently been ranked as the 34th best brand in India.

People, Planet and Profit for all stakeholders, including customers, are at the core of Ashok Leyland, which resonates with the **‘AAPKI JEET. HAMARI JEET’** philosophy.



ASHOK LEYLAND i-GEN6 ADVANTAGE

Over the years, Ashok Leyland strove to deliver performance beyond excellence with Inline or 'Sada' pump for BS-III and iEGR technology for BS-IV. Now with BS-VI, taking the proven iEGR technology up a notch, we are introducing the i-Gen6 engine technology which enhances the engine performance and durability further. With lower Diesel Exhaust Fluid (DEF) consumption and compact design, i-Gen6 lowers the cost of operation, provides better fluid efficiency and low maintenance. The unique Mid-NOx strategy ensures overall lower cost of ownership.

Innovative



Improved efficiency

- Controls NOx generation within the engine itself



Lower TCO

- Lower Diesel Exhaust Fluid (DEF) consumption
- Lower operational cost

Intelligent



Simple functioning

- Lesser number of sensors



Improved life of Exhaust After Treatment System

- Patented air-assisted DEF injection and unique HC dozer
- Lower maintenance cost

Indian



Mid-NOx technology

- iEGR + SCR
- Higher fluid efficiency



Highly robust

- Best suited for Indian driving condition

- Superior mileage: Proven iEGR engine combined with innovative air intake system and exhaust treatment offers higher performance
- Longer active regeneration intervals: Ensures longer DPF life
- Compact Exhaust After Treatment System: Allows flexibility in packaging / better space utilisation
- Larger Diesel Exhaust Fluid (DEF) tank: Coupled with lower consumption, ensures less frequent DEF refills
- Shortest first pipe length in exhaust system: Best-in-class thermal management

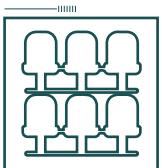
OYSTER WIDE

Best Deserves the Best

Ashok Leyland Oyster Wide is a new generation BS-VI bus launched in the premium segment for best-in-class safety and comfortable travel. Oyster Wide, with its 2.6m body width, helps to ferry more passengers and offers better comfort. It is most suitable for staff, college and route applications.

With proven i-Gen6 H series engine, Oyster Wide offers higher fuel mileage and low maintenance. With an aesthetically appealing smiley face, plush interiors and loads of convenient features, Oyster Wide delivers a first-class experience because we believe
‘BEST Deserves the BEST’!

TOP CLASS FEATURES PROVIDED



Passenger

- Safest bus to travel in - rollover compliant and meets latest Bus Body Code norms - AIS052, AIS063, AIS140 and AIS153
- Wide seats with adequate legroom for a comfortable journey
- Best-in-class A.C. cooling with TM43 compressor



Operator

- Better fuel mileage with 5S overdrive gearbox
- Exhaust brake - a standard feature. Improved service brake life and higher tyre life
- Chassis with longer front overhang (FOH) - offers more seat per bus
- Bigger 185 litre fuel tank - less fuel filling intervals
- Less maintenance cost with increased rear axle and clutch oil intervals
- ‘i-Alert’ for easy and real-time tracking and monitoring of complete fleet



Driver

- With tilt and telescopic steering (optional), drivers can now adjust the steering to their convenience
- Cable shift gear lever now makes shifting gears effortless
- Four-way adjustable driver seat makes driving a pleasurable experience
- Integrated pedal unit, a standard feature which enables clutter free floor leading to better driver ergonomics

ADDITIONAL FEATURES FOR BETTER PERFORMANCE



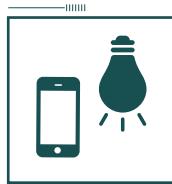
Reclining seat with arm rest



28kW A.C. cooling capacity



Side luggage boot



Mobile charging point, integrated A.C. louvers with reading lamps



Tilt and telescopic steering, cable shift gear mechanism

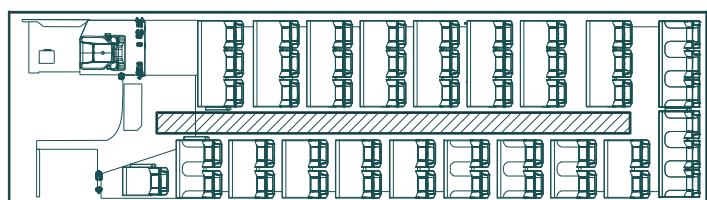
TECHNICAL SPECIFICATIONS

Oyster Wide	
Engine	H series, 4 cylinder i-Gen6 diesel CRS BS-VI
Maximum power	110kW (147 HP) @2400 rpm
Maximum torque	450 Nm @ 1250-2000 rpm
Clutch	330 mm diameter diaphragm type with air assisted hydraulic actuation
Gearbox	S5.36 OD with cable type shift system
Suspension	Shackle ended semi-elliptical leaf spring
Fuel tank	185 litres
DEF tank	24 litres
Steering	Power steering
Braking system	Full air dual line S-cam brakes with ABS
Auxiliary brake	Exhaust brake
Tyres	9R20 - 14PR radial
Electrical system	12V -130Ah battery, 90A alternator (non A.C.), 24V-150Ah battery, 150A alternator (A.C.) TM-43 compressor (for A.C. only)
Engine mounted A.C. compressor	Sliding glass (non A.C.), fixed glass (A.C.)
Windows	Jack knife type door (Manual - non A.C., Pnuematic - A.C.)
Doors	Standard school seats/ high back seats
Seats	
Wheelbase (mm)	4900
Front overhang (mm)	2070
Overall width (mm)	2600
Overall length (mm)	9910
Maximum GVW (kgs)	14000
Safety features	Bus Body Code (BBC) compliant as per 'AIS052' and 'AIS063' and rollover compliant

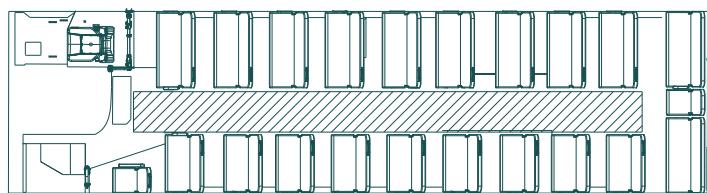
*Technical specification are subject to change

SEATING LAYOUTS

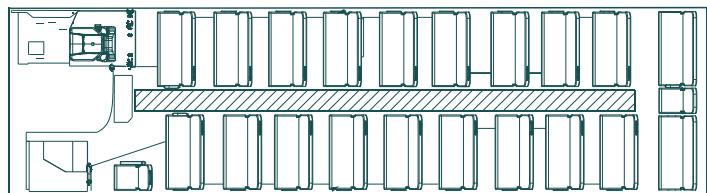
Staff / route 49s, 3x2 HHR



School / college 53s, 3x2 std



School / college 63s, 3x3 std



ASHOK LEYLAND

Aapki Jeet. Hamari Jeet.

ASHOK LEYLAND SERVICE OFFERINGS

IAALERT

LEYKART



e-DIAGNOSTICS

LEYPARTS®

VALUEPARTS

RECON

EXTENDED WARRANTY

AMC

QUICK RESPONSE

SERVICE TRAINING

DRIVER TRAINING

NETWORK

AUTHORISED DEALER:

CIN: L34101TN1948PLC000105

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HINDUJA GROUP