



Aapki Jeet. Hamari Jeet.

ecomet^{STAR} 115HE

The new 11.5 ton ecomet range is engineered to carry heavy loads with ease, to lower maintenance cost and to give higher savings per trip



Proven 150 hp H4 engine with i-Gen6 technology



7'5" load body internal width



Cable shift CSO for reduced gearshift efforts



Proven 6S overdrive gearbox



Tubeless radial



LED tail lamps for better visibility and longer life



Lube for life propeller shaft

ecomet^{STAR}



Improved
turnaround time



Full front
metal facia



New powerful round
headlamps – 2x illumination



Higher driver
safety



Easy
reparability

SPECIFICATIONS

Cabin	Ecomet Day		
Engine type	H series 4 cylinder CRS with i-Gen6		
Maximum power	150 HP @ 2400 rpm		
Maximum torque	450 Nm @ 1250-2000 rpm		
Clutch	330 mm dia - single plate, dry type with clutch booster		
Gearbox type	6 speed synchromesh ODGB - FGR 6.93, cable CSO system		
Propeller shaft	Heavy Duty Monotron Propeller Shaft		
Rear axle	Fully floating single speed rear axle, Hypoid, RAR 5.57		
Front axle	Forged I section - Reverse Elliot type		
Steering	Integral power Steering		
Frame	204 x 76 x 6 mm - Bolted construction		
Front suspension	Semi-elliptic multileaf		
Rear suspension	Semi-elliptic multileaf		
Brakes	Full air dual line. Parking brakes on rear wheels only		
Fuel tank	185 L metal tank		
DEF tank	24 Lts capacity		
Electricals	12 V, 120 AH, Alternator – 90 A		
Tyre	235/75R17.5		
GVW	11,500 Kg		
Wheel base (mm)	3970	4200	
Loading span (mts.)	5.2	5.8	6.1

PRODUCT APPLICATIONS

Parcel and logistics



Market load



Fruits / Vegetables



Food grains



White goods



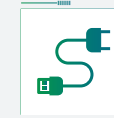
Auto parts and industrial goods



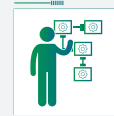
FEATURES



Innovative, intelligent and indigenous i-Gen6 engine with Mid-NOx technology



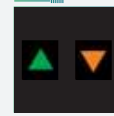
USB Charger



NextGen i-alert (Fleet management, fuel monitoring, e-diagnostics, remote access)



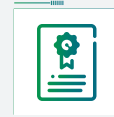
New digital display



GSAS (Gear Shift Advisory System)

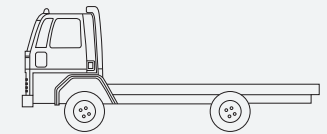


Rear LED Tail Lamp



4 years / 4 lakh kms warranty

BODY OPTIONS



Cab chassis



Fixed side deck

Body	L	B	H
Standard	L	2260	593



Drop side deck

Body	L	B	H
Standard	L	2306	591



High side deck

Body	L	B	H
Standard	L	2260	1105

Length	4432 (4.3 mts.) / 5287 (5.2 mts.) / 5810 (5.8 mts.) / 6096 (6.1 mts.)
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All dimensions in mm

VARIANTS

Model		5.2 mts.	5.8 mts.	6.1 mts.
ecomet 1115	CBC	✓	✓	✓
	FSD	✓		
	DSD			
	HSD	✓	✓	✓

* - WIDE BODY OPTION / @ - 5.2mts. FSD BODY / # - 4.3mts. FSD BODY / ^ - WIDE HD BODY OPTION
✓ - STANDARD SIZE LOAD BODY

ASHOK LEYLAND
Aapki Jeet. Hamari Jeet.

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AUTHORISED DEALER

ASHOK LEYLAND i-Gen6 ADVANTAGE

Over the years, Ashok Leyland Ltd., strove to deliver performance beyond excellence with inline or 'SAADA' 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 DEF consumption and compact design, i-Gen6 lowers the cost of operation per ton-km, offering better fluid efficiency and low maintenance. The unique Mid-NOx strategy ensures overall lower cost of ownership as compared to competition.

Innovative



Improved efficiency -

- Controls NOx generation in the engine itself



Lower TCO -

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

Intelligent



Simple functioning -

- Lesser number of sensors



Improved EATS life -

- Patented HC dozer
- Lower maintenance cost

Indian



Mid-NOx technology

- iEGR + SCR
- Higher fluid efficiency



Highly robust -

- Best suited for Indian driving conditions

- Superior mileage: Proven iEGR engine with improved air intake & radiator offer higher performance
- Longer active regeneration intervals - ensures longer DPF life.
- Inline EATS: Allows flexibility in packaging / better space utilisation
- Larger (24L) Diesel Exhaust Fluid (DEF) tank : Coupled with lower consumption, ensures less frequent DEF refills
- First pipe length is 0.8 m: Best-in-class thermal management.



H4 - 150 HP, 450 Nm
fuel efficient engine



Advanced EATS (Engine After
Treatment System)