



Aapki Jeet. Hamari Jeet.

ecomet^{STAR} 1015HE

The new 10 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



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

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)

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			
Front suspension	Semi-elliptic multileaf			
Rear suspension	Semi-elliptic multileaf			
Brakes	Full air dual line. Parking brakes on rear wheels only			
Fuel tank	185/ 105 L metal tank			
DEF tank	24 Lts capacity			
Electricals	12 V, 120 AH, Alternator – 90 A			
Tyre	8.25X16 16PR			
GVW	11,120 Kg			
Wheel base (mm)	2850	3250	3970	4200
Loading span (mts.)	3.7	4.3	5.2	5.8

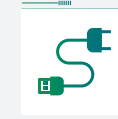
PRODUCT APPLICATIONS

Parcel and logistics 	Market load 	Fruits / Vegetables 	Food grains 	White goods 	Auto parts and industrial goods 	Fuel Bowser 
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FEATURES



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



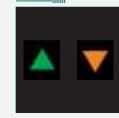
USB Charger



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



New digital display



GSAS (Gear Shift Advisory System)

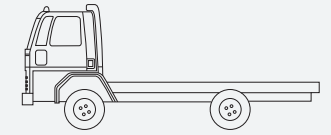


Rear LED Tail Lamp



4 years / 4 lakh kms warranty

BODY OPTIONS

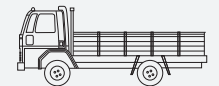


Cab chassis



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		3.7 mts.	4.3 mts.	5.2 mts.	5.8 mts.
ecomet 1015	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**
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