

Ashok Leyland

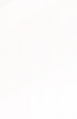
Ecomet 1012



Key Specifications



EMISSION NORM
BS-IV



TRANSMISSION
MANUAL



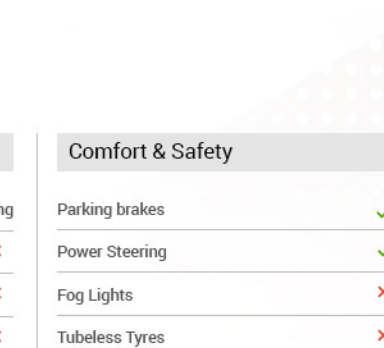
ENGINE CYLINDER
2 CYLINDER

Ashok Leyland Ecomet 1012

Engine Displacement	
3839 cc	
Maximum Power	
130bhp @ 2400rpm	

Off-road Gradeability	
—	
Gross Vehicle Weight (GVW)	
—	

Maximum Speed	
71	
Axle Configuration	
4x2	



Technical Specifications of Ashok Leyland Ecomet 1012 2850/CAB

Performance	
Engine	H-series, 4-cylinder diesel engine with in-line fuel injection pump (FIP)
Emission Norms	BS-IV
Engine Cylinders	2
Displacement (cc)	3839
Max Power	130bhp @ 2400rpm
Max Torque	450Nm @ 1250-2000rpm
Transmission	Manual
Clutch	330 mm diameter, singledry plate with hydraulic
Gearbox	6-Speed
Fuel Tank (Litres)	115
Gradeability (%)	—
Turning Radius (mm)	—
Max Speed (km/h)	71
Fuel Type	Diesel

Design & Built	
Body Option	Customizable
Chassis Type	Chassis with Cabin
Cabin Type	Day cabin
Tilttable Cabin	✓
Axle Configuration	4x2
Front Tyre	8.25 x 16-16 PR
Rear Tyre	8.25 x 16-16 PR
Wheelbase (mm)	2850
Overall Length (mm)	5332
Overall Width (mm)	2280
Overall Height (mm)	—
Ground Clearance (mm)	215
GVW / GCW (Kgs)	—
Kerb Weight (Kgs)	—
Payload (Kgs)	7050

Comfort & Safety	
Steering	Power steering
A/C	✗
Cruise Control	✗
Navigation System	✗
Driver Information Display	✗
Adjustable Driver Seat	✗
Tilttable Steering	✗
Arm-rest	✗
Seat type	Standard
Brakes	Air Brakes
Front Axle	reverse Elliot "T" section
Front Suspension	multileaf springs shackles ended
Rear Axle	Fully floating hypoid
Rear Suspension	multileaf springs shackles ended
ABS	✗

Comfort & Safety	
Parking brakes	✓
Power Steering	✓
Fog Lights	✗
Tubeless Tyres	✗
Seat belts	✗
Hill Hold	✗
Telematics	✗
Seating Capacity	—
Others	
Length	4267
Electricals	—
Width	2135
Height	1105
Body Brakes	—
No. of Axles	—
Chassis	—
Body Type	Truck

Technical Specifications of Ashok Leyland Ecomet 1012 3250/CAB

Performance	
Engine	H-series, 4-cylinder diesel engine with in-line fuel injection pump (FIP)
Emission Norms	BS-IV
Engine Cylinders	4
Displacement (cc)	3839
Max Power	130bhp @ 2400rpm
Max Torque	450Nm @ 1250-2000rpm
Transmission	Manual
Clutch	330 mm diameter, singledry plate with hydraulic
Gearbox	6-Speed
Fuel Tank (Litres)	115
Gradeability (%)	—
Turning Radius (mm)	5850
Max Speed (km/h)	71
Fuel Type	Diesel

Design & Built	
Body Option	Customizable
Chassis Type	Chassis with Cabin
Cabin Type	Day cabin
Tilttable Cabin	✓
Axle Configuration	4x2
Front Tyre	8.25 x 16-16 PR
Rear Tyre	8.25 x 16-16 PR
Wheelbase (mm)	3250
Overall Length (mm)	6168
Overall Width (mm)	2280
Overall Height (mm)	2700
Ground Clearance (mm)	215
GVW / GCW (Kgs)	10900
Kerb Weight (Kgs)	—
Payload (Kgs)	7050

Comfort & Safety	
Steering	Power steering
A/C	✗
Cruise Control	✗
Navigation System	✗
Driver Information Display	✓
Adjustable Driver Seat	✗
Tilttable Steering	✗
Arm-rest	✓
Seat type	Standard
Brakes	Air Brakes
Front Axle	reverse Elliot "T" section
Front Suspension	multileaf springs shackles ended
Rear Axle	Fully floating hypoid
Rear Suspension	multileaf springs shackles ended
ABS	✗

Comfort & Safety	
Parking brakes	✓
Power Steering	✓
Fog Lights	✗
Tubeless Tyres	✗
Seat belts	✗
Hill Hold	✗
Telematics	✗
Seating Capacity	—
Others	
Length	4267
Electricals	—
Width	2135
Height	1105
Body Brakes	—
No. of Axles	—
Chassis	—
Body Type	Truck

Technical Specifications of Ashok Leyland Ecomet 1012 3970/CAB

Performance	
Engine	H-series, 4-cylinder diesel engine with in-line fuel injection pump (FIP)
Emission Norms	BS-IV
Engine Cylinders	4
Displacement (cc)	3839
Max Power	130bhp @ 2400rpm
Max Torque	450Nm @ 1250-2000rpm
Transmission	Manual
Clutch	330 mm diameter, singledry plate with hydraulic
Gearbox	6-Speed
Fuel Tank (Litres)	115
Gradeability (%)	—
Turning Radius (mm)	7250
Max Speed (km/h)	71
Fuel Type	Diesel

Design & Built	
Body Option	Customizable
Chassis Type	Chassis with Cabin
Cabin Type	Day cabin
Tilttable Cabin	✓
Axle Configuration	4x2
Front Tyre	8.25 x 16-16 PR
Rear Tyre	8.25 x 16-16 PR
Wheelbase (mm)	3970
Overall Length (mm)	7088
Overall Width (mm)	2280
Overall Height (mm)	2700
Ground Clearance (mm)	215
GVW / GCW (Kgs)	—
Kerb Weight (Kgs)	—
Payload (Kgs)	—

Comfort & Safety	
Steering	Power steering
A/C	✗
Cruise Control	✗
Navigation System	✗
Driver Information Display	✓
Adjustable Driver Seat	✗
Tilttable Steering	✗
Arm-rest	✗
Seat type	Standard
Brakes	Air Brakes
Front Axle	reverse Elliot "T" section
Front Suspension	multileaf springs shackles ended
Rear Axle	Fully floating hypoid
Rear Suspension	multileaf springs shackles ended
ABS	✗

Comfort & Safety	
Parking brakes	✗
Power Steering	✓
Fog Lights	✗
Tubeless Tyres	✗
Seat belts	✗
Hill Hold	✗
Telematics	✗
Seating Capacity	—
Others	
Length	4267
Electricals	—
Width	2135
Height	1105
Body Brakes	—
No. of Axles	—
Chassis	—
Body Type	Truck

Technical Specifications of Ashok Leyland Ecomet 1012 4200/CAB

Performance	
Engine	H-series, 4-cylinder diesel engine with in-line fuel injection pump (FIP)
Emission Norms	BS-IV
Engine Cylinders	4
Displacement (cc)	3839
Max Power	130bhp @ 2400rpm
Max Torque	450Nm @ 1250-2000rpm
Transmission	Manual
Clutch	330 mm diameter, singledry plate with hydraulic
Gearbox	6-Speed
Fuel Tank (Litres)	200
Gradeability (%)	—
Turning Radius (mm)	7600
Max Speed (km/h)	71
Fuel Type	Diesel

Design & Built	
Body Option	Customizable
Chassis Type	Chassis with Cabin
Cabin Type	Day cabin
Tilttable Cabin	✓
Axle Configuration	4x2
Front Tyre	8.25 x 16-16 PR
Rear Tyre	8.25 x 16-16 PR
Wheelbase (mm)	4200
Overall Length (mm)	7663
Overall Width (mm)	2280
Overall Height (mm)	2700
Ground Clearance (mm)	215
GVW / GCW (Kgs)	10900
Kerb Weight (Kgs)	—
Payload (Kgs)	7050

Comfort & Safety	
Steering	Power steering
A/C	✗
Cruise Control	✗
Navigation System	✗
Driver Information Display	✗
Adjustable Driver Seat	✗
Tilttable Steering	✗
Arm-rest	✗
Seat type	Standard
Brakes	Air Brakes
Front Axle	reverse Elliot "T" section
Front Suspension	multileaf springs shackles ended
Rear Axle	Fully floating hypoid
Rear Suspension	multileaf springs shackles ended
ABS	✗

Comfort & Safety	
Parking brakes	✓
Power Steering	✓
Fog Lights	✗
Tubeless Tyres	✗
Seat belts	✗
Hill Hold	✗
Telematics	✗
Seating Capacity	—
Others	
Length	4267
Electricals	—
Width	2135
Height	1105
Body Brakes	—
No. of Axles	—
Chassis	—
Body Type	Truck

Technical Specifications of Ashok Leyland Ecomet 1012 2850/HSD

Performance	
Engine	H-series, 4-cylinder diesel engine with in-line fuel injection pump (FIP)
Emission Norms	BS-IV
Engine Cylinders	4
Displacement (cc)	3839
Max Power	130bhp @ 2400rpm
Max Torque	450Nm @ 1250-2000rpm
Transmission	Manual
Clutch	330 mm diameter, singledry plate with hydraulic
Gearbox	6-Speed
Fuel Tank (Litres)	200
Gradeability (%)	—
Turning Radius (mm)	5300
Max Speed (km/h)	71
Fuel Type	Diesel

Design & Built	
Body Option	Box Body
Chassis Type	Chassis with Cabin
Cabin Type	Day cabin
Tilttable Cabin	✓
Axle Configuration	4x2
Front Tyre	8.25 x 16-16 PR
Rear Tyre	8.25 x 16-16 PR
Wheelbase (mm)	2850
Overall Length (mm)	5332
Overall Width (mm)	2280
Overall Height (mm)	2700
Ground Clearance (mm)	215
GVW / GCW (Kgs)	10900
Kerb Weight (Kgs)	—
Payload (Kgs)	7050

Comfort & Safety	
Steering	Power steering
A/C	✗
Cruise Control	✗
Navigation System	✗
Driver Information Display	✓
Adjustable Driver Seat	✗
Tilttable Steering	✗
Arm-rest	✗
Seat type	Standard
Brakes	Air Brakes
Front Axle	reverse Elliot "T" section
Front Suspension	multileaf springs shackles ended
Rear Axle	Fully floating hypoid
Rear Suspension	multileaf springs shackles ended
ABS	✗

Comfort & Safety	
Parking brakes	✓
Power Steering	✓
Fog Lights	✗
Tubeless Tyres	✗
Seat belts	✗
Hill Hold	✗
Telematics	✗
Seating Capacity	—
Others	
Length	4267
Electricals	—
Width	2135
Height	1105
Body Brakes	—
No. of Axles	—
Chassis	—
Body Type	Truck

Technical Specifications of Ashok Leyland Ecomet 1012 3250/HSD

Performance	
Engine	H-series, 4-cylinder diesel engine with in-line fuel injection pump (FIP)
Emission Norms	BS-IV
Engine Cylinders	4
Displacement (cc)	3839
Max Power	130bhp @ 2400rpm
Max Torque	450Nm @ 1250-2000rpm
Transmission	Manual
Clutch	330 mm diameter, singledry plate with hydraulic
Gearbox	6-Speed
Fuel Tank (Litres)	200
Gradeability (%)	—
Turning Radius (mm)	5850
Max Speed (km/h)	71
Fuel Type	Diesel

Design & Built	
Body Option	Customizable
Chassis Type	Chassis with Cabin
Cabin Type	Day cabin
Tilttable Cabin	✓
Axle Configuration	4x2
Front Tyre	8.25 x 16-16 PR
Rear Tyre	8.25 x 16-16 PR
Wheelbase (mm)	3250
Overall Length (mm)	6168
Overall Width (mm)	2280
Overall Height (mm)	2700
Ground Clearance (mm)	215
GVW / GCW (Kgs)	10900
Kerb Weight (Kgs)	—
Payload (Kgs)	7050

Comfort & Safety	
Steering	Power steering
A/C	✗
Cruise Control	✗
Navigation System	✗
Driver Information Display	✓
Adjustable Driver Seat	✓
Tilttable Steering	✗
Arm-rest	✓
Seat type	Standard
Brakes	Air Brakes
Front Axle	reverse Elliot "T" section
Front Suspension	multileaf springs shackles ended
Rear Axle	Fully floating hypoid
Rear Suspension	multileaf springs shackles ended
ABS	✗

Comfort & Safety	
Parking brakes	✗
Power Steering	✓
Fog Lights	✗
Tubeless Tyres	✗
Seat belts	✗
Hill Hold	✗
Telematics	✗
Seating Capacity	—
Others	
Length	4267
Electricals	—
Width	2135
Height	1105
Body Brakes	—
No. of Axles	—