



ASHOK LEYLAND FALCON 66+1 SEATER BUS, SINGLE DOOR AND NON A/C

BUS Diesel 2022

Car Code: ASD6622 - 66+1 Seater



ENGINE & TRANSMISSION

Engine Type	HA6ET13U - 6 Cylinder Turbo charged intercooled, Diesel Engine with inline FIP
Displacement/ Cubi Capacity	5759 cc
Max. Output	177 HP (132 kW) @ 2400 rpm
Max. Torque	67 kgm (660Nm) @ 1500-1700 rpm
Emmision	Euro III
Clutch	Air boosted Hydraulically actuated 380 mm Diaphragm clutch
Gear Box	ZF - S5-36 - 5 Speed synchromesh with Directdrive

DIMENSION, CAPACITIES & SUSPENSIONS

Rear Axle	Fully floating single speed hypoid gear
Axle Capacity	10200
Axle Ratio	4.89:1
Front Axle	Forged "I" section reverse elliot
Axle Capacity	6000 kg
Suspension	Rubber ended Weweller suspension
Shock Absorber	Double Acting telescopic Type
Steering	ZF Integral power assisted recirculating ball type
No. of Tyres	2 Nos in front, 4 nos in Rear, 1 no spare
Rim Size	7.5" x 22.5" - 160mm offset
Tyre Size	11R22.5 - 16PR
Brakes	Full air dual line
Parking Brake	Spring actuated brakes on rear wheels only
Additional	Exhaust brake
Eletrical System	24V
Battery	150 Amp. Hr - 2 x12 V
Alternator	100 Amps
Gross Vehicle Weight	16,200 kg
Shipping Dimension	11500 x 2600 x 3300 mm (LxWxH)
Min. Ground Clearance	250mm

INTERIOR FEATURES & SAFETY

Floor: Poly Vinyl	Windshield: Single Piece
Door Rail: Yes	Front Bumper: FRP
Rear Bumper: FRP	Engine Type: E3 Mechanical
Seating Capacity: 66+1	