



ASHOK LEYLAND

Koi Manzil Door Nahin

3520 SERIES

8x2 Twin Steer MAV

BUILD YOUR OWN TRUCK



3520 HG



3520 HM



3520 HN



3520 HU



Best-in-class fluid efficiency



Superior Tyre Mileage



Higher Reliability & Low Maintenance Cost



Better Productivity & Performance



Higher Safety



Cabin Options and Comfort features



Overall TCO advantage



HINDUJA GROUP

SPECIFICATIONS

Engine type	H series BS-VI with i-Gen6 technology
Max power	147 kW @ 2400 rpm
Max torque	700 Nm @ 1200 - 1900 rpm
Clutch	380 mm dia - with air assisted hydraulic booster
Gearbox	6 speed synchromesh gearbox
Front axle	Forged I section - Reverse Elliot type Optional: Unitized wheel bearings
Rear axle	Fully floating single speed rear axle Optional: Unitized wheel bearings
Front suspension	Semi-elliptic multi leaf Optional: Parabolic springs
Rear suspension	Non reactive suspension Optional: Slipper ended suspension
Chassis frame	HSS material with new improved design
Brakes	Full air dual line brakes with ABS
Fuel tank	Cross linked polymer Capacity: 375 L on LH side For POL variants: 220 L on RH side Additional fuel tank on RH side
DEF tank	48 L
Max speed	80 kmph (60 kmph for POL variants)
Electricals	24V/ 120 Ah (150 Ah for AC Models)
Tyres	295/90 R 20
Cabin	G - Economy Cowl, M - Economy cabin, U - Value cabin and N - Premium cabin, AC option on U and N variants
Vehicle configuration options	Cowl & chassis / Cabin & chassis
Chassis weight (Laden)	FAW - 7,000 + 7,000 kg ; RAW - 21,000 kg ; GVW - 35,000 kg

MAJOR DIMENSIONS

Loading span	7.4 m	8.1 m	8.7 m	9.3 m	9.7 m
Wheelbase	6000 mm	6300 mm	6600 mm	6600 mm	6600 mm
Overall length	9710 mm	10360 mm	10960 mm	11560 mm	11960 mm
Turning circle dia	21.6 m	22.6 m	23.7 m	23.7 m	23.7 m
Overall width	2570 mm				
Overall height	M - 2987 mm / U - 3247 mm / N(WIM) - 3177 mm				

SCHEMATIC LAYOUT



APPLICATIONS



iALERT RECON AMC ALCARE LEYPARTS® HELPLINE

LEYKART DRIVER TRAINING TECHNICAL TRAINING

ASHOK LEYLAND
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Registered Office - Ashok Leyland Limited, No. 1, Sardar Patel Road,
Guindy, Chennai - 600032, Tel. - 91 44 2220 6000
E-mail - reachus@ashokleyland.com | Website - www.ashokleyland.com

HELPLINE
1800-266-3340

AUTHORISED DEALER