



**ASHOK LEYLAND**

*Koi Manzil Door Nahin*

## 2820 SERIES 6x2 MAV

**BUILD YOUR  
OWN TRUCK**



2820 HG

2820 HM

2820 HU

2820 HN



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

<b>Engine type</b>	H series BS-VI with i-Gen6 technology
<b>Max power</b>	147 kW @ 2400 rpm
<b>Max torque</b>	700 Nm @ 1200 - 1900 rpm
<b>Clutch</b>	380 mm dia - with air assisted hydraulic booster
<b>Gear box</b>	6 speed synchromesh gear box
<b>Front axle</b>	Forged I section - Reverse Elliot type Optional : Unitized wheel bearings
<b>Rear axle</b>	Fully floating single speed rear axle Optional : Unitized wheel bearings
<b>Front suspension</b>	Semi-elliptic multi leaf Optional: Parabolic springs
<b>Rear suspension</b>	Non reactive suspension Optional: Slipper ended suspension
<b>Chassis frame</b>	HSS material with new improved design
<b>Brakes</b>	Full air dual line brakes with ABS
<b>Fuel tank</b>	Cross linked polymer Capacity: 375 L on LH side For POL variants: 220 L on RH side
<b>DEF tank</b>	48 L
<b>Max speed</b>	80 kmph (60 kmph for POL variants)
<b>Electricals</b>	24 V -120 Ah (150 Ah for AC Models)
<b>Tyres</b>	295/90 R20
<b>Cabin</b>	G - Economy Cowl, M - Economy cabin, U - Value cabin and N - Premium cabin, AC option on U and N variants
<b>Vehicle configuration options</b>	Cowl & chassis / Cabin & chassis
<b>Chassis weight (Laden)</b>	FAW - 7,000 kg; RAW - 21,000 kg; GVW - 28,000 kg

## MAJOR DIMENSIONS

<b>Loading span</b>	<b>6.8 m</b>	<b>7.4 m</b>	<b>8.1 m</b>	<b>8.7 m</b>	<b>9.3 m</b>	<b>9.7 m</b>
Wheelbase	4700 mm	5050 mm	5450 mm	5750 mm	6000 mm	6600 mm
Overall length	9110 mm	9710 mm	10360 mm	10960 mm	11560 mm	11960 mm
Turning circle dia	15.7 m	17.0 m	18.2 m	19.7 m	20.7 m	22.7 m
Overall width	2570 mm					
Overall height	M - 2987 mm / U - 3247 mm / N(WIM) - 3177 mm					

## SCHEMATIC LAYOUT



## APPLICATIONS



Market load



Tanker



Parcel



LPG Cylinder



Reefer

**iALERT RECON AMC ALCARE LEYPARTS® HELPLINE**

**LEYKART DRIVER TRAINING TECHNICAL TRAINING**

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AUTHORISED DEALER