



**ASHOK LEYLAND**

*Koi Manzil Door Nahin*

# BOSS LX 1215HB

Equipped with an even more powerful engine, an overdrive gearbox and best-in-class turning radius, your 12 ton BOSS LX range delivers on time, every time.



Proven 110 kW (150 HP) H4 engine with i-Gen6 technology



Superior cable shift mechanism for better driving comfort



Parabolic suspension in front for superior ride comfort



Tubeless tyres



330mm dia clutch



Sleeping provision in day cab



**HINDUJA GROUP**

## SPECIFICATIONS

<b>Cabin</b>	BOSS LX			
<b>Engine type</b>	H series 4 cylinder with i-Gen6 technology			
<b>Maximum power</b>	110 kW (150 HP) @ 2400 rpm			
<b>Maximum torque</b>	450 Nm @ 1250-2000 rpm			
<b>Clutch</b>	330 mm dia - single plate, dry type with clutch booster			
<b>Gearbox type</b>	6 speed synchromesh ODGB - FGR 6.93:1, cable CSO system			
<b>Propeller shaft</b>	Heavy Duty Monotron Propeller Shaft			
<b>Rear axle</b>	Fully floating single speed rear axle, Hypoid, RAR 5.71:1			
<b>Front axle</b>	Forged I section - Reverse Elliot type			
<b>Steering</b>	Integral power steering			
<b>Frame</b>	202mm X 61mm X 6 mm			
<b>Front suspension</b>	Parabolic leaf springs, shock absorbers with ARB			
<b>Rear suspension</b>	Semi-elliptical suspension			
<b>Brakes</b>	Full air dual line. Parking brakes on rear wheels only			
<b>Fuel tank</b>	208 L cross linked polymer tank			
<b>DEF tank</b>	24 L capacity			
<b>Electricals</b>	12 V, 120 AH, Alternator – 90 A			
<b>Tyre</b>	8.25X20   8.25R20			
<b>GVW</b>	11,990 kg			
<b>Wheel base</b>	3900mm	4500mm	4900mm	5200mm
<b>Loading span</b>	5.2m	6.1m	6.7m	7.3m

## PRODUCT APPLICATIONS

 Parcel and logistics	 E-commerce	 Fruits / Vegetables
 Poultry	 White goods	 FMCG
 Beverages	 Auto parts and industrial goods	

## VARIANTS

Model		5.2m	6.1m	6.7m	7.3m
<b>BOSS 1115</b>	<b>CBC</b>	✓	✓	✓	✓
	<b>FSD</b>	✓	*	*	*
	<b>DSD</b>	*	*	*	*
	<b>HSD</b>	✓	✓	✓	*

\* - WIDE BODY OPTION / @ - 5.2m FSD BODY / # - 4.3m FSD BODY / ^ - WIDE HD BODY OPTION  
 ✓ - STANDARD SIZE LOAD BODY

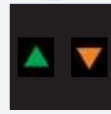
## FEATURES



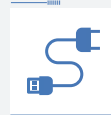
Innovative, intelligent and indigenous i-Gen6 engine with Mid-NOx technology



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



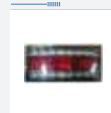
GSAS (Gear Shift Advisory System)



USB Charger



New digital display



Rear LED Tail Lamp



4 years/ 4,00,000 km warranty on driveline

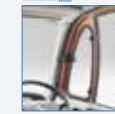
## COMFORT & SAFETY FEATURES



Music system



Tilt and telescopic steering wheel



Better Ventilation



Projected metallic bumper

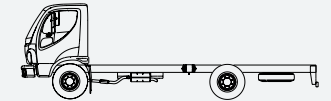


Clear headlamps

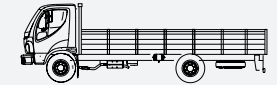


Pedestrian View

## BODY OPTIONS

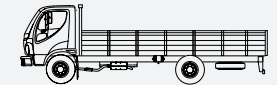


Cab chassis



Fixed side deck

Body	L	B	H
<b>Standard</b>	L	2135mm	590mm
<b>Wide</b>	L	2210mm	590mm



Drop side deck

Body	L	B	H
<b>Standard</b>	-	-	-
<b>Wide</b>	L	2270mm	590mm



High side deck

Body	L	B	H
<b>Standard</b>	L	2135mm	1105mm
<b>Wide</b>	L	2210mm	1105mm
<b>Length</b>	7328mm / 8163mm 8893mm / 9358mm		

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AUTHORISED DEALER