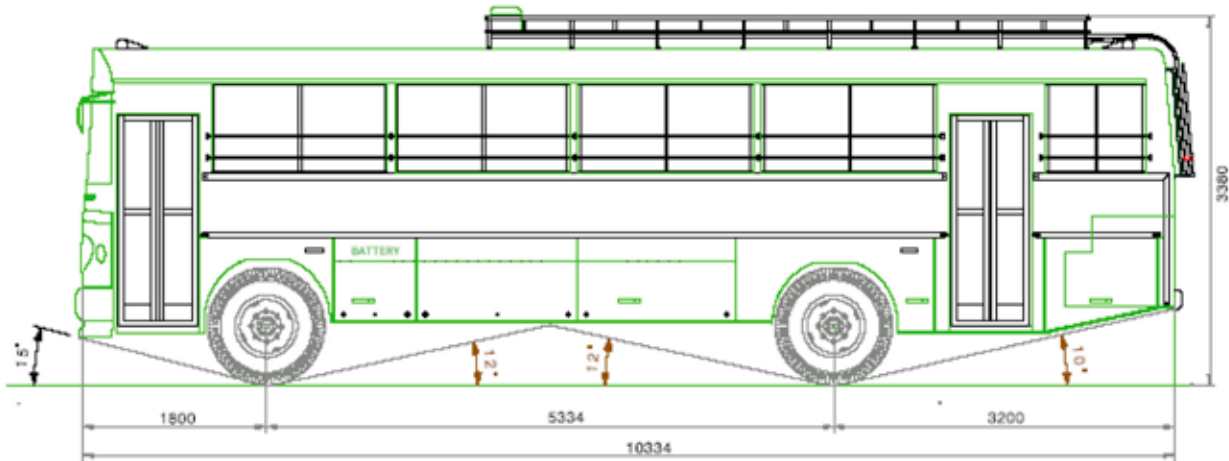


## LONG CHASSIS BUS



### Technical Specifications

#### ENGINE

Model	:	412TCAC
Max Output	:	100 kW @ 2400 rpm
Max Torque	:	460 Nm @ 1080-1400 rpm

#### GEAR BOX

Model	:	S5 36
Type	:	5 speed synchromesh
No of Speeds	:	5 Fwd and 1 Rev

#### PROPELLER SHAFTS

Type	:	1550 series - 3 nos.
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#### FRONT AXLE

Type	:	Forged I Section, reverse Elliot, 8 wheel bolts
Capacity	:	5000 kg

#### REAR AXLE

Drive	:	Fully floating single speed
Capacity	:	10200 kg
Ratio	:	5.833 : 1

#### WHEELS AND TYRES

Size	:	9.00x20-14 PR
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#### BRAKES

Type	:	Dual line, direct air pressure on all wheels
Parking Brake	:	On axle assy
Exhaust Brake	:	Butterfly type valve

#### WEIGHTS (kg)

	FAW	RA W 5	TOTA L
Unladen	: 4090	500	9095
GVW	:		15660

#### MAJOR DIMENSIONS (mm)

Wheel Base	:	5334
Front Overhang	:	1900
Rear Overhang	:	3200
Overall Length	:	10434
Ground clearance	:	250

#### PERFORMANCE DATA

## FRAME

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Type : All steel ladder type bolted

## SPRINGS

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Type : Semi elliptical multi leaf double acting telescopic shock absorbers

## STEERING

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Type : Integral power steering

Max. Speed : 75 kmph  
Max Gradeability : >9.7 deg

## SUPERSTRUCTURE

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- Stretched skin panel, easily replaceable skirt panels
- Single piece roll formed roof section
- 52+1+1 Seats. 3x2. Ergonomically designed high back seats with magazine pouch, foldable arm rests
- Emergency exit
- FM stereo
- Large capacity rear & side luggage space, Roof luggage carrier
- Body integration to chassis through plug welding of connector web



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**HINDUJA GROUP**