

## STARBUS ELECTRIC

The Government of India has been aiming to modernize Urban Transportation through the Urban Bus specifications (UBS –II) that make it mandatory for Public Transport City buses to provide enhanced features for Passengers - such as improved safety & comfort, ease of boarding for the elderly women & children etc. Further, the Government is also aiming to promote Electric Buses with a view to modernize urban transport and reduce pollution. The Tata Starbus Electric represents a combination of these two requirements. It a modern State of the Art solution for Urban Transport requirements and is a 12 Meter Electric Bus with 400 MM -Full Low Floor Bus. It is available in AC and Non AC versions.

### USP:

- Customised AMC available for this vehicle
- Roof Mounted battery with cooling system for safe tropicalized application.
- Option of 900 MM floor Height also available for BRTS application

**Applications:** Urban Transport (City Bus)

### Technical Specifications:

Parameter	Description
<b>DIMENSIONS, WEIGHT AND CAPACITY</b>	
Overall Length (mm)	11985
Max. Width (mm)	2600
Overall Height (mm)	3600
Wheel Base (mm)	5930
Front Overhang (mm)	2695
Rear Overhang (mm)	3360
Max. Permissible GVW (kg)	18000
Passenger Capacity	60
<b>PERFORMANCE</b>	
Max. Speed	65 km/h
Max. Climbing Ability	17% @1.25 GVW
<b>TRACTION MOTOR</b>	
Peak Power/ Peak Torque	200 kW
<b>BATTERY PACK</b>	
Type	Lithium-ion

