



Starbus 9/12 EV Bus Specifications

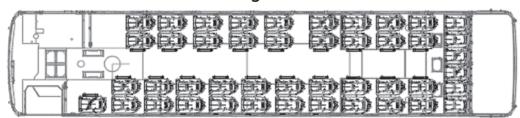
Specifications	
GVW	19 500 kg
Overall Dimensions	
Wheelbase	6 200 mm
Front Overhang	2 370 mm
Rear Overhang	3 165 mm
Overall Height	3 500 mm + 50 mm
Overall Length	12 000 mm + 50 mm
Floor Height	900 mm
Overall Width	2 600 mm (without mirrors)
Passenger Door	1 or 2 as per requirement
Turning Circle Diameter	19.5 m
LV System Voltage	24 V
Tyres	295/80 R 22.5 7 nos.
Front Brakes	Disc
Rear Brakes	Drum
Front Suspension	Air Suspension
Rear Suspension	Air Suspension
Steering	Integral Hydraulic Power Assisted

HV System Specifications	
Traction Motor Peak Power	245 kW
Traction Motor Peak Torque	2950 Nm
HV Battery	657 V DC
Battery Energy	400 kWh
Transmission	Direct Drive
Charger	Off board charging, CCS 2 Charging Standard
Performance Specifications	
Gradeability	17%
Acceleration	As per CMVR
Max Speed	70 km/h
Seating Capacity	37 to 45 seats
Seating Layout	45 + D (2x2), 37 + D (2x2)
Seat Type	High Head Rest/Hi Back Reclining
Regulatory Requirements / Compliances	CMVR, AIS 052, AIS 153

37+D2x2 High Back Reclining Seats



45+D2x2 High Back Seats



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You can also contact our Sales Office: Tata Motors Limited, 4th Floor, Ahura Centre, 82, Mahakali Caves Road, MIDC, Andheri (East), Mumbai - 400 093.

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