

TATA
ULTRA

Make way for cleaner rides
and greener cities.



Ultra 9/9EV Bus Specifications



Specifications

GVW	11500 kg
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Overall Dimensions

Wheel Base	4920 mm
Front Overhang	1800 mm
Rear Overhang	2480 mm
Overall Height	3230 mm + 50 mm
Overall Length	9200 mm + 50 mm
Floor Height	900 mm
Overall Width	2340 mm (without mirrors)
Passenger Door	1 or 2 as per requirement
Turning Circle Diameter	16.9 m
LV System Voltage	24 V
Tyres	245/70 R17.5 7 nos.
Brakes	Front Disc and Rear Drum
Suspension	Air Suspension
Steering	Integral Hydraulic Power Assisted

Other Specifications

Regulatory Requirements / Compliances	AIS - 052, FAME, CMVR
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HV System Specifications

Traction Motor Peak Power	215 kW
Traction Motor Continuous Power	145 kW
Traction Motor Peak Torque	2200 Nm
Traction Motor Continuous Torque	1273 Nm
HV Battery	657 V DC
Battery Energy	200 kWh
Transmission	Direct Drive
Charger	Off Board Charging, CCS 2 Charging Standard

Performance Specifications

Gradeability	18%
Acceleration	As per CMVR
Max Speed	75 kmph

Seating

Seating Capacity	34/31/23
Seating Layout	2x2, 2x1
Seat Type	High Head Rest/Hi Back Reclining/ Push Back Seats

34+D 2x2
High Back Seats



31+D 2x2
High Back Reclining Seats



23+D 2x2
Push Back Seats

