

BUSES & COACHES FROM
TATA MOTORS



BRINGING TOMORROW'S TECHNOLOGY TO TODAY'S WORLD

Presenting Tata Ultra Electric Bus, With Full Electric
Drivetrain and Zero Emissions.



ULTRA ELECTRIC

TATA MOTORS
SAMPOORNA SEVA
HAR PAL, AAPKE SAATH

LARGEST SERVICE NETWORK	LARGEST PARTS NETWORK
ANNUAL MAINTENANCE CONTRACTS	TATA EXPRESS SERVICE
TATA ELECTRICIAN SACHIN	TATA GENUINE PARTS
TATA RASHI	LOYALTY REWARDS
TATA ALERT	PRIORITY FIRST
PHULPE	TATA OK

TOLL-FREE NO. 1800 209 7179

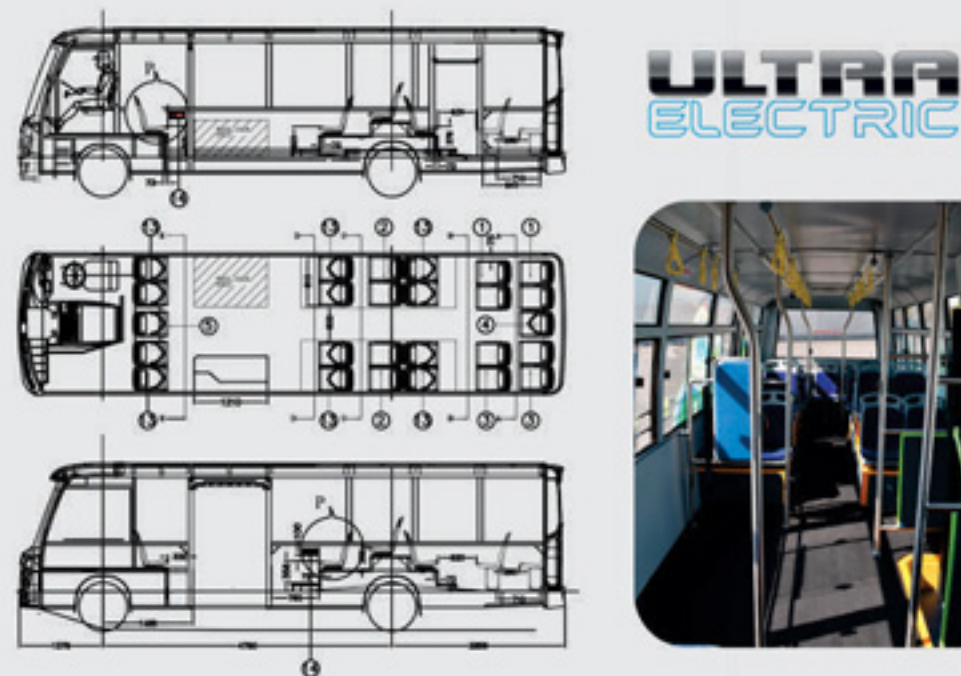
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For more information please email at businfo@tatamotors.com

Ultra Electric 6/9 EV

TECHNICAL SPECIFICATIONS

Vehicle Description	Tata Ultra Urban 6/9 Electric Bus
Gross Vehicle Weight	10200 kg
Seating/Standee Capacity	26+1D/13 Standees
Motor	PMAC Traction Motor Power: 145 KW Operating Range: 0-2500 rpm
Steering	Power Steering
Suspension	Front: Parabolic Leaf Spring Rear: Parabolic Leaf Spring Shock Absorber: Hydraulic double acting telescopic type at front and rear
Brake	Dual circuit full air S-cam brake with ABS Front: Drum 325 mm Rear: Drum 325 mm
Tyre (Front & rear)	235/75 R17.5 Radial Tires
Dimensions (LxWxH)	9000 mm x 2340 mm x 3380 mm
Wheel Base	4760 mm
Ground Clearance	320 mm (184 mm at axle)
Turning Circle Diameter	16.6 m
Frame/Chassis	Heavy Duty Ladder type cranked at rear axle
Max Speed	76 Kmph
Gradeability	32%
Vehicle Range	215 Km (As per CMVR)
Charging Time	6-7 hours with slow charging 2.5-3 hours with fast charging

** Tata Motors reserves the right to change the specifications without any notification.



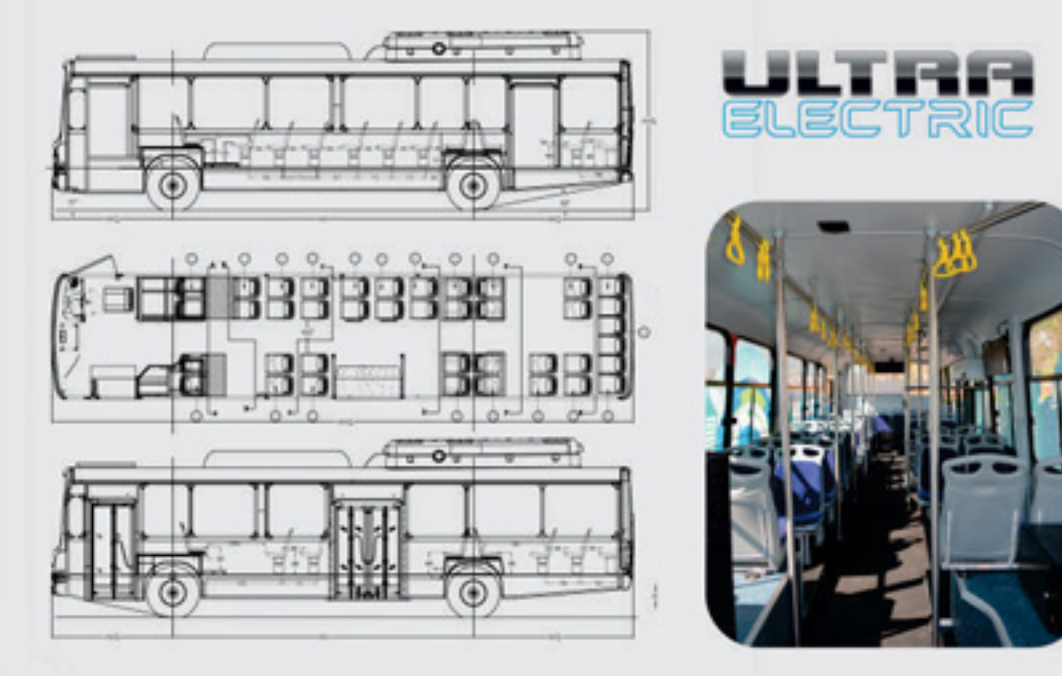
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Starbus Electric 9/12 EV

TECHNICAL SPECIFICATIONS

Vehicle Description	Tata Ultra Urban 9/12 Electric Bus
Gross Vehicle Weight	16200 kg
Seating/Standee Capacity	40+1D/22 Standees
Motor	PMAC Traction Motor Power: 145 KW Operating Range: 0-2500 rpm
Steering	Power Steering
Suspension	Front: Weveller suspension Rear: Air Suspension Shock Absorber: Hydraulic double acting telescopic type at front and rear
Brake	Dual circuit full air S-cam brake with ABS Front: Drum 325 mm Rear: Drum 325 mm
Tyre (Front & rear)	295/80R22.5 radial tyres
Dimensions (LxWxH)	12000 mm x 2570 mm x 3700 mm
Wheel Base	6200 mm
Ground Clearance	357 mm (225 mm at axle)
Turning Circle Diameter	23.7 m
Frame/Chassis	Heavy Duty Ladder type
Max Speed	75 Kmph
Gradeability	17%
Vehicle Range	151 Km (As per CMVR)
Charging Time	6-7 hours with slow charging 2.5-3 hours with fast charging

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Key Features of Ultra Electric 6/9 & Starbus Electric 9/12

- Full Electric Drivetrain with Zero Emissions for clean air.
- Fatigue free driving without clutch and gear shifting
- Welcoming and roomy interiors which can be customized as per the application and regulations.
- High safety and security with Intelligent Transport System (ITS) and Security Camera Network.
- New Generation Telematics for Efficient and user friendly vehicle maintenance and tracking
- Passenger Information System with destination boards and audio announcements
- Stylized interior and exteriors with LED headlamps, plush interior lighting.
- Utility provisions like charging ports, Wi-Fi Hotspot for On the Go connectivity.
- Regenerative braking for high efficiency.

Ultra Electric 9/9 with front door also available as an option.

