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The Avenue Electron is a TEMSA Tech product designed to take transportation to the next level. With its different battery alternatives, this silent and ultra-comfortable bus is ready to hit the road. Order your Avenue Electron now and get ready for the mobility of the future.



A HUMAN-CENTERED APPROACH

The Avenue Electron's environmentally friendly performance ensures zero noise and zero emissions, so it meets the environmental needs of smart cities.

Batteries with 280 kWh, 350 kWh and 420 kWh options, and the Battery Management System – designed by TEMSA Tech – offer alternative range options.

As well as being high-performing, the Avenue Electron is also easy to maintain, as well as having a reasonable total purchase cost.



BEAUTY IN THE DETAILS

The Avenue Electron is designed to be the vehicle of choice in smart cities. Its impressive design includes LED headlights framed in black onthe front mask, and bold, powerful lines going all the way down to the bumper. The lines

running along either side of the bus separate the living space of the Avenue Electron, and the wider windows give passengers a great view of the city. The striking piano black sections surrounding the vehicle contribute to its captivating 360 overview.



THE PLACE WHERE UNIQUE EXPERIENCES BEGIN

Drivers can customize the content of the multifunctional digital dashboard for their convenience. The dashboard is designed to offer a variety of crucial information during the journey, including speed and motor rpm, kilometres, battery voltage, external temperature and time needed to fully recharge

the battery. With its enhanced design, the Avenue Electron's electro hydraulic steering wheel provides greater user comfort. It offers maximum softness when the vehicle is stationary or manoeuvring and gets harder as the speed of the vehicle increases, for a more comfortable and safe driving experience.





TIME TO ENJOY NEW EXPERIENCES

The Avenue Electron's interior design features also ensure new experiences for passengers.

Users can access all relevant information easily on the multifunctional information displays. Depending on the number of seats (ranging between 31 and 35), the number of standing passengers can be adjusted in line with your requirements. The 37 kW air conditioner keeps the interior of the vehicle cool and fresh even in the hottest weather conditions. A Video Recording System and IP Cameras ensure maximum safety for the driver and passengers.



MAXIMUM EFFICIENCY, MAXIMUM PERFORMANCE

The silent and environmentally friendly Avenue Electron is now ready to hit the road. Thanks to its 3-phase x 3 efficient permanent magnet and electrical motor and emission values, it performs in an environmentally friendly way by consuming less power. Its 2,700 Nm @ 200 rpm motor generates 250 kW of power for a truly maximized driving experience. Its lower motor noise helps to reduce noise levels in the city while offering passengers a comfortable and peaceful journey.

MEET AVENUE ELECTRON WITH ITS ENHANCED SAFETY SYSTEMS

THE MOST COMFORTABLE JOURNEYS
BEGIN WITH A SAFE DRIVING
EXPERIENCE. THE AVENUE ELECTRON
INCORPORATES A NUMBER OF
SAFETY SYSTEMS TO PROVIDE
THE HIGHEST LEVEL OF SUPPORT.

ANTI-SLIP REGULATION (ASR)

Anti-Slip Regulation (ASR) is developed to prevent loss of traction on the wheels. The ASR system helps the driver to prevent skidding, thereby allowing the vehicle to start moving even in difficult driving conditions. It also enhances driving safety on slippery surfaces, and prevents excessive wear of the tyres.

THE ELECTRONIC BRAKING SYSTEM (EBS)

The Electronic Braking System (EBS) provides an optimized level of control when braking. It is integrated into an electronic system that combines the brake control system, ABS and ASR. It produces better results in shorter braking distances, and leads to lower levels of disc wear.

THE ELECTRONIC STABILITY SYSTEM (ESP)

The Electronic Stability System (ESP) helps to protect your vehicle from the negative effects of difficult road conditions. It manages the motor's operating system, and provides a different level of traction on each wheel. Combined with different braking power for individual wheels, this provides the optimum level of traction with the road and prevents loss of control in the event of sudden steering interventions and sharp cornering.



AVENUE ELECTRON

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 $^{{}^{\}star}\text{Gross}$ Vehicle Weight may vary depending on country regulations.

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^{*}Standard for GSR regions, optional for non-GSR regions.

^{**}Range may vary depending on many parameters such as battery warranty, driving styles, topography, outside temperature, air conditioning systems, etc.

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