



Featuring Revolutionary  
**Premium AC  
Controller**



# TE - A8+3

## 11 Seater People Mover

Designed for resorts, theme parks, nature parks and gardens, hotels and airports. In fact, anywhere a quiet, stylish, convenient and efficient form of people transporter is required. The A8+3 accommodates up to eleven in comfort. Fitted standard with a full lighting kit, indicators & horn, U.V. resistant metallic paint finish, chrome dress rims and two large side-mounted rear-view mirrors.

*\*This is not a road vehicle. It has been designed principally for non-public road use. Compliant for conditional or limited access registration only.*

## Outstanding Specifications & Exceptional Warranty\*

Based on advanced German engineering and design all our models feature the industry's leading U.S.A. and European brand electrical and mechanical components and are backed by an exceptional warranty.

**2 YEARS** [ ON MOTOR AND CONTROLLER  
ON GEAR BOX

\*Conditions Apply

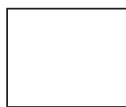
## Choice of Colors Available At Extra Cost



Metallic Green



Metallic Champagne



Arctic White



Metallic Dark Blue



Metallic Burgundy



Metallic Black



**TRI ELECTRIC PRIVATE LIMITED**  
PLOT NO D-5, SIPCOT INDUSTRIAL COMPLEX,  
GUMMUDIPOONDI, THIRUVALLUR,  
TAMIL NADU 601201. INDIA

Tel : +91 7397287555, +91 9176999900

Email : [info@trielectric.in](mailto:info@trielectric.in)

Website : [www.trielectric.in](http://www.trielectric.in)

# SPECIFICATIONS: TE - A8+3



## Key Components

Operating Voltage	48V
Battery	Lead acid (or) Lithium
Motor	4kW AC Motor
Controller	48V/350A AC Controller
Charger	Intelligent smart charger with auto cut-off technology

## Performance

Passenger Capacity	11 including driver
Seating Orientation	8 front facing + 3 rear facing
Range	Customisable
Max Speed	30 kmph
Maximum Turning Radius	<5m
Braking Distance	<3m

## Dimensions

Dimensions	4120 x 1200 x 1900 mm
Minimum Ground Clearance	110 mm



## Configuration

Steering System	Rack and Pinion type - Right hand drive
Braking System	Four wheel brake system - Front hydraulic disc brakes + rear hydraulic drum brakes + hand operated parking brake. Electric braking system - Automatic slowdown/prevention of rollback on slopes.
Accelerator	Electronic accelerator
Front Suspension	Helical coil spring with hydraulic shock absorbers on both sides
Rear Suspension	Helical coil spring with hydraulic shock absorbers on both sides
Tyre size/Wheel size	205/50-10 tyres - 10 inch alloy rims with steel cut finish
Chassis	Seamless ladder type high tensile tubular steel with anti corrosive, electro deposited epoxy base coating for rust prevention
Body	ABS 747 injection molded P.P.Panels infused with automotive grade U.V. resistant gloss color finish, Rooftop using high quality FRP
Windshield	Acrylic windshield with scratch prevention coating
Seat Material	Artificial leather seats with high quality foam cushions
Dashboard	Digital instrument cluster, Forward/Reverse Switch, Indicator Switch, Headlight switch, Battery display indicator

## Standard Accessories

Outside Rear view mirrors, Side indicator, Headlights, Taillights, Fire Extinguisher, Emergency stop button, Basic tool kit, Jack, Operation manual, Roof handles, Reverse buzzer, Horn, Spare Key

## Optional Accessories

Rain cover, Dust cover

