

# Featuring Revolutionary Premium AC Controller

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

# **TE - A8**

# **8 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 accommodates up to eight 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.

# **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.



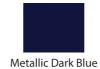
\*Conditions Apply

## Choice of Colors Available At Extra Cost













Metallic Burgundy

Metallic Black



TRI ELECTRIC PRIVATE LIMITED

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# SPECIFICATIONS: TE - A8



# **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 8 including driver Seating Orientation 8 front facing

Range Customisable
Max Speed 30 kmph

Maximum Turning Radius <5m
Braking Distance <3m

#### **Dimensions**

Dimensions
Minimum Ground Clearance

3780 x 1200 x 1900 mm

110 mm



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





