



# BOOST YOUR ESG. PARTNER WITH KAPLA



## Kapla

Sri Lankan Pride



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Kapla Motor Industries

### OUR PARTNERS



## WHY CHOOSE US?

We are the first Sri Lankan, and only registered company under Ministry of Industries (Reg 1182045) to commercially produce & locally manufacture electric vehicles for the domestic and export market.

- 85% Value Addition
- 100% emissions-free
- Artisanal Craftsmanship
- Award Winning Vehicles
- Internationally Recognized



**PRESIDENTIAL  
AWARD 2005**



ESG WORLD SUMMIT  
& GRIT AWARDS



**Sahasak  
Nimavum  
SPECIAL AWARD**



**Sahasak  
Nimavum  
WINNER 2014**



**Sahasak  
Nimavum  
WINNER 2015**



# Our Models

## COMMON SPECIFICATIONS

- Maintenance free Gel Batteries - 12V150Ah or Lithium Ion LiFe PO4 48v100Ah
- A/C Motor (E.M.Brushless and Regenerative Braking Motor) 3KW 48V & 4KW 48W
- Controller - G/M/300A
- Charger - 48V/25A
- Steering - Rack and Pinion Steering
- Brakes - Rear wheel Hydraulic Drum Breaks
- Tire 18\*8.50-8,4Ply
- Optional Parts - Taillights, Signal Lights, Brake Lights, Horn, Seat Belts, Police Light Etc.
- Unlimited customization available



### ELECTRIC KAPLA STREET CAR

- Passenger Capacity - 4 Seater
- Max.Speed 80Km/h
- Max.Travelling Range (Per charge) 100Km to 175Km
- Minimum Turning Radius 3.2m to 6m
- Gross Weight approximately 550kg - 650kg
- Tire 145\*70\*12
- Ground Clearance 100mm



### ELECTRIC MINI JEEP CHE CHE

- Passenger Capacity - 2 Seater
- Max.Speed 24Km/h
- Max.Travelling Range (Per charge) 20Km
- Minimum Turning Radius 3.2m to 6m
- Gross Weight approximately 300kg
- Carrying Capacity 200kg
- Tire 18\*8.50-8,4Ply
- Ground Clearance 100mm



### ELECTRIC GOLF CART 'NADEESH'

- Passenger Capacity - 2 4 6 & 8 Seater
- Max.Speed 24Km/h to 60Km/h
- Max.Travelling Range (Per charge) 50km
- Climbing Capacity 30%
- Brake Range  $\leq 4.5m$  to  $\leq 5m$
- Minimum Turning Radius 3.2m to 6m
- Gross Weight 490kg to 730kg
- Carrying Capacity 360kg to 1000kg
- Tire 18\*8.50-8,4Ply
- Ground Clearance 100mm



### ELECTRIC THREE WHEEL GOLF CART

- Passenger Capacity - 2,4 & 6 Seater
- Max.Speed 24Km/h to 50Km/h
- Max.Travelling Range (Per charge) 60Km to 70Km
- Minimum Turning Radius 3.2m to 6m
- Gross Weight 490kg to 730kg
- Carrying Capacity 300kg to 1000kg



### ELECTRIC BUS

- Passenger Capacity - 10 & 14 Seater
- Max.Speed approximately 30Km/h
- Max.Travelling Range (Per Charge) 50Km to 70Km
- Minimum Turning Radius 3.2m to 6m
- Gross Weight 550kg to 750kg
- Carrying Capacity 500kg to 1500kg