



E-SCOOTER (SG-2)



E-SCOOTER (SG-4)



E-SCOOTER (SG-3)



E-SCOOTER (SG-1)



E-SCOOTER (SG-5)



**E-RICKSHAW
LOADER (SG-8)**



**E-RICKSHAW
LOADER (SG-7)**



**E-RICKSHAW
PASSENGER**



**E-CART:
GARBAGE VAN**



**E-RICKSHAW
PASSENGER PRO**



**E-GOLF CART
6 SEATER (SG-8)**



**E-CART
FLAT LORRY**



**ELECTRIC VEHICLES
CHARGING STATION**



ELECTRIC TRUCK



**ELECTRIC &
SOLAR SHIP**



About Us

Mr ASHUTOSH SINGH (FOUNDER & C.E.O.) having Good Experience in multiple business sector with **SG MOTORS** a unit of **SHIVA SHIPPING TRADING** was established in the year 2009, the dynamic leadership of the sincere efforts of all other Directors from the initial stage of business has proved the rapid growth of the company.

SG MOTORS to be No. 1 Electric Vehicle Company by delivering economic, smart, innovative, stylish, comfortable and energy-efficient electric vehicles and set benchmark of eco-friendly technology for the Future Generations.

We leading Marketing, manufacturing, electric vehicle industries Make The People Around The World Enjoy Our Electric Vehicles we established in Navi Mumbai 2022 .is a pioneer company with a focus on pollution-free electric vehicles for our green planet, such as "E-Garbage Vehicle, E-Rickshaw, E-Cart, E-Mini Flat Loader and E-Scooter, etc. and exported a variety of new electric commercial vehicles, taxis, trucks, trailers, etc. And our upcoming Projects hydrogen fuel cell electric vehicle, Solar operated vehicle, & Ship, tug boat ,

Our manufacturing plant in Sahibabad, U.P. India with sufficient manufacturing infrastructure with a mature assembly process. Our main goal is to provide pollution-free & quality products suitable for India road conditions and to achieve this goal, gstpl has already obtained homologation certificates from **Automotive Research Association of India (ARAI)** & **ICAT** .

We procure all raw materials and high quality components from reputed sources to ensure quality through our manufacturing process. We have dedicated team of skilful manpower, technicians, designers, quality inspectors and expert team of engineers to provide best product and service to our valued customers.



Investment

We are looking Investor for the Investment in India. Establishment for manufacturing project Lithium-ion battery , haydrogen energy project, Electric vehicles, ships manufacturing project **300 CRORE (Investment amount)** foreign direct investment (FDI). the establishment of the manufacturing plant will be ready by 2023-2024.

Wish you Happy to inform you that we are working 10 different kinds of business. As our **Major Business is SHIPPING** and in that we are playing different kinds of roles. Some of which are, infra Port Dredging, Dam Construction, Ship Building, Ship Repairing and Maintenance, Ship Breaking, Chartering, Marine Infra, Sand Mining and Trading, Indonesian and indian Coal mines Trading, Manufacturing Of Electrical Vehicles 2&3 Wheeler, as well as Manufacturing of Lithium Ion, LifePo4 Batteries, Contractor in Pan india.

Following project upcoming

- (1) Lithium-Ion Battery Manufacturing plant for truck, bus , and ship
- (2) Sodium-ion Battery Manufacturing plant for commercial vehicles and ship
- (3) Electric vehicles manufacturing plant for 2 wheeler, 3 wheeler, 4 wheeler, and taxi, truck 10 tyre, bus 24 seater operated by Battery and solar plate, (Resaicling energy)
- (4) Haydrogen fuel cell, reserch center & manufacturing plant establishment in Gorakhpur UP



Our Values

INNOVATION= Seeking better ways to do business

CONSISTENT= We deliver a consistent, reliable and high-quality level of service

ADAPTABLE= We are adaptable to meet their individual customer needs

GROWTH FOCUSED= We're focused on delivering profitable growth to our partners

LOCALLY INTERNATIONAL = We provide benefits to our customers with international expertise.

SG MOTORS provide all type of Electric Vehicle Charging Station Solution for Home, around Cities and Highways.

SG MOTORS provide complete End to End Electric Mobility Charging Solutions as per Bharat Charging Standard SG - AC Charger (SG-AC001) & SG- DC Charger (SG - DC001) as per Indian Government approved standards. It includes DC Fast Charger with CCS, CHAdeMo & GB/T Standard based with integrated cloud base charger management (CMS) system & mobile application.

SG MOTORS committed to develop a sustainable and reliable charging network for EV owners





Electric Vehicals Powered By Solar

SG MOTORS is the flagship company of in 2021 with headquarters in Mumbai, India. It has India's largest Solar panel manufacturing in India. SG SHIVA GROUP is amongst the top players in India in Solar Panel Manufacturing, EPC Services, Project Development, Rooftop Solutions, Solar Water Pumps and also an Independent Power Producer. Solar car , Bike , comersial vehicles.

How do electric cars operate on solar?

Solar-operated cars are electric vehicles that employ solar energy. They utilize photovoltaic cells to transform energy from sunlight into power. A solar car can usually run in a voltage limit of 80 – 170 V and hold a 50-100 km driving expanse.

The components utilized in the making of PVC (Photovoltaic Cells) are usually Silicon, compounds of Nitrogen, Indium, and Gallium. All of these components can hold sunlight and then discharge it in the form of fast-moving electrons, which assist in generating a flow of current and electricity.

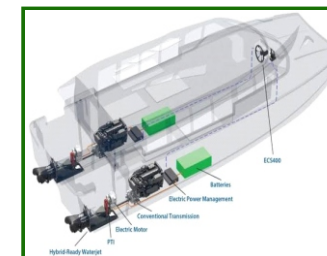
When this eco-friendly electric car with solar panels is accelerated, the battery transfers power to drive the electrical engine and, in turn, boosts the vehicle to move.



SOLAR CHARGING STATION



ELECTRIC SOLAR BOT



ELECTRIC TUG BOAT

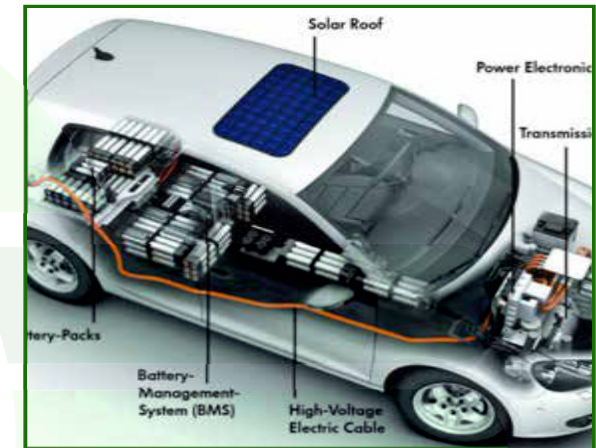


Future Of Electric Car With Solar Panel In India

To remain at par with the rest of the world, the drive towards electric vehicles has been accelerated in the country. Lately, the Government of India announced that by the end of the year 2030, just electric cars would be marketed in India, and there would be a total prohibition on diesel or petrol-run cars. the end of the year 2022. To facilitate the same, the Government of India has started some subsidy policies for the automobile manufacturers for the solar used in electric cars to encourage the country's adoption.

At present, several influential automobile manufacturers are making tremendous investments in the research and development of electric cars with solar panels. Hence, it can be ascertained that this technology is transforming the automobile industry, and the future of electric cars powered by solar is bright in the country.

Waaree ESS, one of India's fastest-growing solar panel manufacturers, provides reliable, compact, light-weight solar products, including batteries. Get in touch with us.

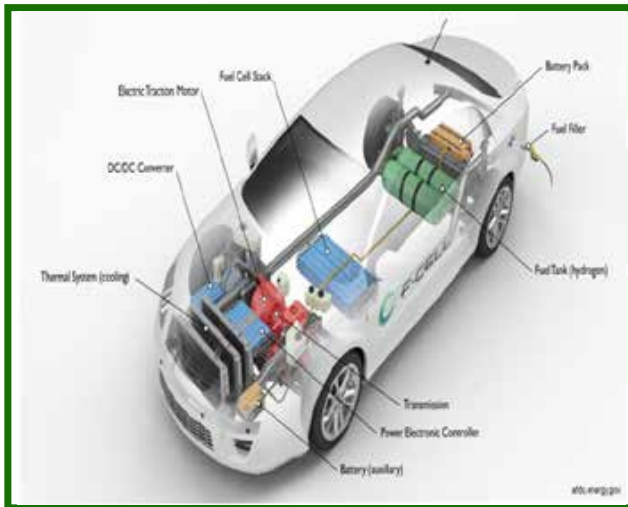
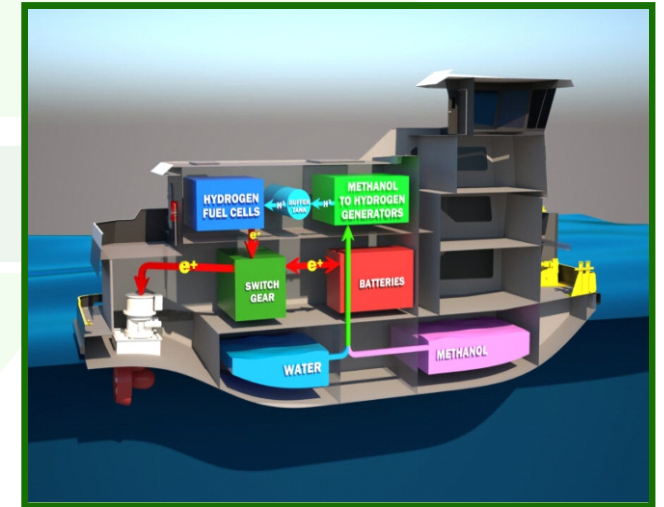




Future Of Electric Car With Solar Panel In India

SG MOTORS have inked a pact to enter into manufacturing of hydrogen and methanol fuel cells in India. The venture plans to set up a manufacturing unit, Research & Development and a repair centre in **(GORAKHPUR) Uttar Pradesh**, a statement said.

Further, they have also announced the launch will 17 July - 2023 Hydrogen Fuel Cell in India which is expected to play a significant role in meeting the country's National Hydrogen targets which include plans to produce up to 6 million tonne of green hydrogen by 2030.



FDI INVESTMENT (TOTAL INVESTMENT - 3000 LAKH)

Step 1: investor ROI : 8% (yearly reducing)

Step 2: 25% paidup capital fund and 75% Loan amount

Step 3: Inventory / Stock : Dependent according to investment amounts , T&C



Lead Acid Battery Master Dealer Price



RAPPID X1

₹ 51050/-

ICAT Approved, LeadAcid Battery 48v 28ah, BLDC Motor, Up to 45 km running on full charged Smart Digital LED Meter, Tubeless Tyres, Premium Look, Disc Brake



RAPPID X2

₹ 53200/-

ICAT Approved, Lead Acid Battery 48v 28ah, BLDC Motor, Up to 45 km running on full charged Smart Digital LED Meter, Tubeless Tyres, Premium Look, Disc Brake



RAPPID X3

₹ 51625/-

ICAT Approved, Lead Acid Battery 48v 28ah, BLDC Motor, Up to 45 km running on full charged Smart Digital LED Meter, Tube less Tyres, Premium Look, Disc Brake



RAPPID X4

₹ 58375/-

ICAT Approved Only RappidX 46 V 28ah Lead Acid Battery, BLDC Motor, Upto 55 Km running on full charged, Smart Digital LED Meter, Tubeless Tyres, Premium look, Disc Brake



RAPPID VX

₹ 52150/-

ICAT Approved RappidX 46 V 28ah Lead Acid Battery, BLDC Motor, Upto 45 Km running on full charged, Smart Digital LED Meter, Tubeless Tyres, Premium look, Disc Brake

Lead Acid Battery Dealer



RAPPID X1

₹ 52050/-

ICAT Approved, LeadAcid Battery 48v 28ah, BLDC Motor, Up to 45 km running on full charged Smart Digital LED Meter, Tubeless Tyres, Premium Look, Disc Brake



RAPPID X2

₹ 55200/-

ICAT Approved, LeadAcid Battery 48v 28ah, BLDC Motor, Up to 45 km running on full charged Smart Digital LED Meter, Tube less Tyres, Premium Look, Disc Brake



RAPPID X3

₹ 53625/-

ICAT Approved, Lead Acid Battery 48v 28ah, BLDC Motor, Up to 45 km running on full charged Smart Digital LED Meter, Tubeless Tyres, Premium Look, Disc Brake



RAPPID X4

₹ 60375/-

ICAT Approved Only RappidX 46 V 28ah Lead Acid Battery, BLDC Motor, Upto 55 Km running on full charged, Smart Digital LED Meter, Tubeless Tyres, Premium look, Disc Brake



RAPPID VX

₹ 54150/-

ICAT Approved RappidX 46 V 28ah Lead Acid Battery, BLDC Motor, Upto 45 Km running on full charged, Smart Digital LED Meter, Tubeless Tyres, Premium look, Disc Brake



Lithium - ion Battery Master Dealer



RAPPID X1

₹ 64866/-

ICAT Approved, Lithium - ion Battery 48v 30 ah, BLDC Motor, Up to 85 km running on full charged Smart Digital LED Meter, Tubeless Tyres, Premium Look, Disc Brake



RAPPID X2

₹ 68116/-

ICAT Approved, Lithium - ion Battery 48v 30 ah, BLDC Motor, Up to 85 km running on full charged Smart Digital LED Meter, Tubeless Tyres, Premium Look, Disc Brake



RAPPID X3

₹ 66541/-

ICAT Approved, Lithium - ion Battery 48v 30 ah, BLDC Motor, Up to 85 km running on full charged Smart Digital LED Meter, Tubeless Tyres, Premium Look, Disc Brake



RAPPID X4

₹ 77596/-

ICAT Approved, Lithium - ion Battery 60v 30 ah, BLDC Motor, Up to 95 km running on full charged Smart Digital LED Meter, Tubeless Tyres, Premium Look, Disc Brake



RAPPID VX

₹ 67066/-

ICAT Approved, Lithium - ion Battery 60v 30 ah, BLDC Motor, Up to 85 km running on full charged Smart Digital LED Meter, Tubeless Tyres, Premium Look, Disc Brake

Lithium - ion Battery Master Dealer Price



RAPPID LX - (LOADER)

₹ 79570/-

ICAT Approved, Lithium - ion Battery 60v 30 ah, BLDC Motor, Up to 85 km running on full charged Smart Digital LED Meter, Tubeless Tyres, Premium Look, Disc Brake

DEALERSHIP INVESTMENT

- Total Investment : 5-10 Lakh
- Step 1: Dealership Margin : 8% (*If any dealer will invest more than 15 Lakh then company will provide 2% extra margin)
- Step 2: Security Deposit : 3 Lakh (2 Lakh Refundable)
- Step 3: Inventory / Stock : Dependent according to order

DEALERSHIP CRITERION

- 👤 The Dealer must be a company registered with GST, either his company is private , LLP , proprietorship.
- 👤 The Dealer shall fulfil the following showroom conditions for sales, service and spare parts as per company norms .
- 🏠 Show room minimum carpet area of 400 to 500 square Fite , minimum frontage of 20 square ft.
- 👥 Manpower total = 3 to 4 person
- 👤 Dealers shall be financially strong to pay 100% advance for all vehicles along with spare parts for first batch of MOQ and security Deposit.
- 👤 Once Dealership appointed it will valid for 5 years time span



Lithium - ion Battery Dealer



RAPPID X1

₹ 68266/-

ICAT Approved, Lithium - ion Battery 48v 30 ah, BLDC Motor, Up to 85 km running on full charged Smart Digital LED Meter, Tubeless Tyres, Premium Look, Disc Brake



RAPPID X2

₹ 71416/-

ICAT Approved, Lithium - ion Battery 48v 30 ah, BLDC Motor, Up to 85 km running on full charged Smart Digital LED Meter, Tubeless Tyres, Premium Look, Disc Brake



RAPPID X3

₹ 69441/-

ICAT Approved, Lithium - ion Battery 48v 30 ah, BLDC Motor, Up to 85 km running on full charged Smart Digital LED Meter, Tubeless Tyres, Premium Look, Disc Brake



RAPPID X4

₹ 80896/-

ICAT Approved, Lithium - ion Battery 60v 30 ah, BLDC Motor, Up to 85 km running on full charged Smart Digital LED Meter, Tubeless Tyres, Premium Look, Disc Brake



RAPPID VX

₹ 70366/-

ICAT Approved, Lithium - ion Battery 60v 30 ah, BLDC Motor, Up to 95 km running on full charged Smart Digital LED Meter, Tubeless Tyres, Premium Look, Disc Brake

Lithium - ion Battery Dealer Price



RAPPID LX - (LOADER)

₹ 82870/-

ICAT Approved, Lithium - ion Battery 60v 30 ah, BLDC Motor, Up to 85 km running on full charged Smart Digital LED Meter, Tubeless Tyres, Premium Look, Disc Brake

How To Apply?

- ✓ Visit (www.shivagroupind.in) or visit nearest distributor
- ✓ Complete official dealership form.
- ✓ After getting approval from company deposit security money
- ✓ Company official will provide letter of intent, security deposit receipt and dealer certificate.



E-CART (OPEN BODY)



VEHICLE DIMENSIONS & WEIGHT

Dimensions - LxWxH mm 2780 x 995 x 1785 & Box : 1250 x 995 x 305
Weights - kg GVW : 750 & Payload :310

PERFORMANCE

Top Speed - km/h 25
Range - km 90km /charge

BATTERY

Battery Type, Voltage, Ah Lead Acid / Lithium ion, 60V, 100 Ah
Battery Capacity 6.0 Kwh
Charging Time Lead Acid : 8.5 Hrs / Lithium ion 4.5 Hrs

DRIVETRAIN

Motor 1500 Watt PMS, 60V
Transmission Type Direct Drive, Dual Speed
Power Peak Power, 2.5 Kw, Peak Torque 30 Nm

SUSPENSION

Suspension - Front Helical Spring + Dampener + Hydraulic Shock Absorber
Suspension - Rear Rigid Axle with Leaf Spring
Brakes - Front / Rear Drum Brake
Tyre 4.50-10 Tube Type

E-CART (CLOSE BODY)



VEHICLE DIMENSIONS & WEIGHT

Dimensions - LxWxH mm 2780 x 995 x 1785 & Box : 1250 x 995 x 1100
Weights - kg GVW : 750 & Payload :310

PERFORMANCE

Top Speed - km/h 25
Range - km 90 km /charge

BATTERY

Battery Type, Voltage, Ah Lead Acid / Lithium ion, 60V, 100 Ah
Battery Capacity 6.0 Kwh
Charging Time Lead Acid : 8.5 Hrs / Lithium ion 4.5 Hrs

DRIVETRAIN

Motor 1500 Watt PMS, 60V
Transmission Type Direct Drive, Dual Speed
Power Peak Power, 2.5 Kw, Peak Torque 30 Nm

SUSPENSION

Suspension - Front Helical Spring + Dampener + Hydraulic Shock Absorber
Suspension - Rear Rigid Axle with Leaf Spring
Brakes - Front / Rear Drum Brake
Tyre 4.50-10 Tube Type



E- CART (COMERSIAL VEHICLES)





E-CART GARBAGE VAN



VEHICLE DIMENSIONS & WEIGHT

Dimensions - LxWxH mm	2780 x 995 x 1785
Weights - kg	GVW : 750 & Payload :310 (Seating : D+4)

PERFORMANCE

Top Speed - km/h	25
Range - km	90km /charge

BATTERY

Battery Type, Voltage, Ah	Lead Acid / Lithium ion, 60V, 100 Ah
Battery Capacity	6.0 Kwh
Charging Time	Lead Acid : 8.5 Hrs /Lithium ion : 4.5 Hrs

DRIVETRAIN

Motor	1500 Watt PMS, 60V
Transmission Type	Direct Drive, Dual Speed
Power	Peak Power, 2.5 Kw, Peak Torque 30 Nm Hydraulic Tipping, 0.65 CC, 6 Amp

SUSPENSION

Suspension - Front	Helical Spring + Dampener + Hydraulic Shock Absorber
Suspension - Rear	Rigid Axle with Leaf Spring
Brakes - Front / Rear	Drum Brake
Tyre	4.50-10 Tube Type

E-CART (ATM VAN)



VEHICLE DIMENSIONS & WEIGHT

Dimensions - LxWxH mm	2980 x 995 x 2185 & Box : 1400 x 995 x 1500
Weights - kg	GVW : 950 & Payload :550

PERFORMANCE

Top Speed - km/h	25
Range - km	40km /charge

BATTERY

Battery Type, Voltage, Ah	Lithium ion, 60V, 80 Ah
Battery Capacity	4.8 Kwh
Charging Time	Lithium ion : 4 Hrs

DRIVETRAIN

Motor	2200 Watt PMS, 60V
Transmission Type	Direct Drive, Dual Speed
Power	Peak Power : 3.5 Kw, Peak Torque : 45 Nm

SUSPENSION

Suspension - Front	Helical Spring + Dampener + Hydraulic Shock Absorber
Suspension - Rear	Rigid Axle with Leaf Spring
Brakes - Front / Rear	Hydraulic Brake
Tyre	4.50-10 Tube Type



E RICKSHAW- PASSENGER



VEHICLE DIMENSIONS & WEIGHT

Dimensions - LxWxH mm	2780 x 995 x 1785
Weights - kg	GVW : 750 & Payload :310 (Seating : D+4)

PERFORMANCE

Top Speed - km/h	25
Range - km	90km /charge

BATTERY

Battery Type, Voltage, Ah	Lead Acid / Lithium ion, 60V, 100 Ah
Battery Capacity	6.0 Kwh
Charging Time	Lithium ion : 8.5 Hrs / Lithium ion : 4.5 Hrs

DRIVETRAIN

Motor	1500 Watt PMS, 60V
Transmission Type	Direct Drive, Dual Speed
Power	Peak Power : 2.5 Kw, Peak Torque : 30 Nm

SUSPENSION

Suspension - Front	Helical Spring + Dampener + Hydraulic Shock Absorber
Suspension - Rear	Rigid Axle with Leaf Spring
Brakes - Front / Rear	Drum Brake
Tyre	4.50-10 Tube Type

E-RICK : PRO



VEHICLE DIMENSIONS & WEIGHT

Dimensions - LxWxH mm	2780 x 995 x 1785
Weights - kg	GVW : 750 & Payload :310 (Seating : D+4)

PERFORMANCE

Top Speed - km/h	25
Range - km	90km /charge

BATTERY

Battery Type, Voltage, Ah	Lithium ion, 48V, 100 Ah
Battery Capacity	4.8 Kwh
Charging Time	Lithium ion : 4.5 Hrs

DRIVETRAIN

Motor	1200 Watt BLDC, 48V
Transmission Type	Direct Drive, Dual Speed
Power	Peak Power : 2.5 Kw, Peak Torque : 30 Nm

SUSPENSION

Suspension - Front	Helical Spring + Dampener + Hydraulic Shock Absorber
Suspension - Rear	Indepenedent Axle + Coil Spring + Trailing Arm
Brakes - Front / Rear	Hydraulic Brake
Tyre	4.50-10 Tube Type



E-RICK : PRO



VEHICLE DIMENSIONS & WEIGHT

Dimensions - LxWxH mm	2780 x 995 x 1785
Weights - kg	GVW : 750 & Payload :310 (Seating : D+4)

PERFORMANCE

Top Speed - km/h	25
Range - km	90km /charge

BATTERY

Battery Type, Voltage, Ah	Lithium ion, 48V, 100 Ah
Battery Capacity	4.8 Kwh
Charging Time	Lithium ion : 4.5 Hrs

DRIVETRAIN

Motor	1200 Watt BLDC, 48V
Transmission Type	Direct Drive, Dual Speed
Power	Peak Power : 2.5 Kw, Peak Torque : 30 Nm

SUSPENSION

Suspension - Front	Helical Spring + Dampener + Hydraulic Shock Absorber
Suspension - Rear	Indepenedent Axle + Coil Spring + Trailing Arm
Brakes - Front / Rear	Hydraulic Brake
Tyre	4.50-10 Tube Type

E-CART (CLOSE BODY)



VEHICLE DIMENSIONS & WEIGHT

Dimensions - LxWxH mm	2780 x 995 x 1785 & Box : 1400 x 995 x 1500
Weights - kg	GVW : 950 & Payload :550

PERFORMANCE

Top Speed - km/h	25
Range - km	90km /charge

BATTERY

Battery Type, Voltage, Ah	Lead Acid / Lithium ion, 60V, 100 Ah
Battery Capacity	6.0 Kwh
Charging Time	Lithium ion : 4 Hrs

DRIVETRAIN

Motor	1500 Watt PMS, 60V
Transmission Type	Direct Drive, Dual Speed
Power	Peak Power : 2.5 Kw, Peak Torque : 45 Nm

SUSPENSION

Suspension - Front	Helical Spring + Dampener + Hydraulic Shock Absorber
Suspension - Rear	Rigid Axle with Leaf Spring
Brakes - Front / Rear	Drum Brake
Tyre	4.50-10 Tube Type



E- SCOOTER (SG-2)



VEHICLE DIMENSIONS & WEIGHT

Dimensions - LxWxH mm 1900x710x1000 : Wheel Base : 1325
Weights - kg GVW : 95 & Payload : 150

PERFORMANCE

Top Speed - km/h 60 (*RTO top Speed)
Range - km 100km /charge

BATTERY

Battery Type, Voltage, Ah Lithium ion, 60V, 42 Ah
Battery Capacity 2.5 KW
Charging Time Lithium ion : 4 Hrs

DRIVETRAIN

Motor 1000 Watt BLDC, 60V
Transmission Type Direct Drive, Dual Speed
Power Peak Power : 2.5 Kw, Peak Torque : 30 Nm

SUSPENSION

Suspension - Front Hydraulic Telescopic Shocker
Suspension - Rear Double Shocker with Dual Tube Technology
Brakes - Front / Rear F : Drum Brake / R : Disc Brake
Tyre 90/100-10 Tubeless

E- MOTORCYCLE (SG-3)



VEHICLE DIMENSIONS & WEIGHT

Dimensions - LxWxH mm 1900 x 760 x 1110 : Wheel Base : 1210
Weights - kg GVW : 110 & Payload : 150

PERFORMANCE

Top Speed - km/h 60
Range - km 100km /charge

BATTERY

Battery Type, Voltage, Ah Lithium ion, 72V, 50 Ah
Battery Capacity 3.6 Kwh
Charging Time Lithium ion : 4 Hrs

DRIVETRAIN

Motor 3000 Watt BLDC, 60V
Transmission Type 4 Gear Shift, Direct Mount
Power Peak Power : 4.5 Kw, Peak Torque : 40 Nm

SUSPENSION

Suspension - Front Hydraulic Telescopic Shocker
Suspension - Rear Double Shocker with Dual Tube Technology
Brakes - Front / Rear F : Drum Brake / R : Disc Brake
Tyre F: 2.50-18 / R: 2.75-18 Tubeless



E- GOLF CART : 4 SEATER (SG-4)



VEHICLE DIMENSIONS & WEIGHT

Dimensions - LxWxH mm	2720 x 1220 x 1900
Weights - kg	GVW : 900 & Payload : 350 (Seating : D + 3)

PERFORMANCE

Top Speed - km/h	25
Range - km	60 km /Charge

BATTERY

Battery Type, Voltage, Ah	Lead Acid / Lithium ion, 60V, 100Ah
Battery Capacity	6.0 KWH
Charging Time	Lead Acid : 8.5 Hrs / Lithium ion : 4.5 Hrs

DRIVETRAIN

Motor	1200 Watt PMS, 60V
Transmission Type	Right Hand Drive Self Adjusting Rack & Pinion
Power	Peak Power : 2.5 Kw, Peak Torque : 30 Nm

SUSPENSION

Suspension - Front	Leaf Spring + Hydraulic Shocker Absorber
Suspension - Rear	Rigid Axle With Leaf Spring
Brakes - Front / Rear	Hydraulic Brakes
Tyre	18x8, 5-8, 4 Ply Tube Type

E- GOLF CART : 6 SEATER (SG-6)



VEHICLE DIMENSIONS & WEIGHT

Dimensions - LxWxH mm	3480 X 1220 X 1900
Weights - kg	GVW : 1100 & Payload : 500 (Seating : D+5)

PERFORMANCE

Top Speed - km/h	25
Range - km	60 km /charge

BATTERY

Battery Type, Voltage, Ah	Lead Acid / Lithium ion, 60V, 100 Ah
Battery Capacity	7.8 Kwh
Charging Time	Lithium Acid : 10 Hrs / Lithium ion : 5 Hrs

DRIVETRAIN

Motor	1500 Watt PMS, 60V
Transmission Type	Right Hand Drive Self Adjusting Rack & Pinion
Power	Peak Power : 3.5 Kw, Peak Torque : 45 Nm

SUSPENSION

Suspension - Front	Leaf Spring + Hydraulic Shock Absorber
Suspension - Rear	Rigid Axle With Leaf Spring
Brakes - Front / Rear	Hydraulic Brakes
Tyre	18 x 8, 5-8, 4 Ply Tube Type



E- CART 4 W : 1 TON CAPACITY (SG-9)



VEHICLE DIMENSIONS & WEIGHT

Dimensions - LxWxH mm 3200 x 1500 x 2400 & Box : 2000 x 1500 x 1800
Weights - kg GVW : 1500 & Payload : 700 (Seating : D + 1)

PERFORMANCE

Top Speed - km/h 25
Range - km 60 km /Charge

BATTERY

Battery Type, Voltage, Ah Lithium ion, 60V, 100Ah
Battery Capacity 13.2 KWH
Charging Time Lithium ion : 7 Hrs

DRIVETRAIN

Motor 3 Kw High Torque PMS, 60V
Transmission Type Right Hand Drive Self Adjusting Rack & Pinion
Power Peak Power : 5 Kw, Peak Torque : 65 Nm

SUSPENSION

Suspension - Front Leaf Spring + Hydraulic Shocker Absorber
Suspension - Rear Rigid Axle With Leaf Spring
Brakes - Front / Rear Hydraulic Brakes
Tyre 155 D-12, Tube Type

E- CART : MINI FLAT LOORY



VEHICLE DIMENSIONS & WEIGHT

Dimensions - LxWxH mm 2000 x 1000 x 1050
Weights - kg GVW : 650 & Payload : 500 (Seating : D + 7)

PERFORMANCE

Top Speed - km/h 25
Range - km 40 km /Charge

BATTERY

Battery Type, Voltage, Ah Lead Acid / Lithium ion, 60V, 130Ah
Battery Capacity 2.1KWH
Charging Time Lead Acid : 6 Hrs / Lithium ion : 3 Hrs

DRIVETRAIN

Motor 1000 Watt PMS, 60V
Transmission Type Right Hand Drive Self Adjusting Rack & Pinion
Power Peak Power : 2.5 Kw, Peak Torque : 30 Nm

SUSPENSION

Suspension - Front Leaf Spring + Hydraulic Shocker Absorber
Suspension - Rear Rigid Axle With Leaf Spring
Brakes - Front / Rear Drum Brakes
Tyre 90x90,10 4 Ply Tube Type



Key Person Of Management

Mr. ASHUTOSH SINGH (FOUNDER & CEO) having Good Experience in multiple business sector with **SG MOTORS A unit of SHIVA SHIPPING TRADING** was established in the year 2009 the dynamic leadership of the sincere efforts of all other Directors from the initial stage of business has proved the rapid growth of the company. SG SHIVA GROUP Established in 2021, as a group . United under one roof of the company has unique diversified portfolio which includes . The primary objective of the company is to meet the growing needs & demands of the Marine sector, River , Lack , pond, All typ of Dredging , Dam construction & Repairing, ship Building, chartering, Broking, Jetty construction, Break Water, seawall construction, Port Development & Management, Shipping Industry, infrastructure, optical fiber cable Laying, HDPE pipe, / electrical cable for submarine Projects , Road , Building, Railway, Power , solar , Oil & Gas Sectors. Earthwork, Control Blasting, Back Filling, Demolition work , development which Roads, Drains, Utility Pipe Line, infrastructure , projects Managements. Our registered office is located in the coastal city of MUMBAI, &. GUJRAT India. We function and operate throughout India with strategically located branch offices at Mumbai (Maharashtra), Bhavnagar (Gujarat), Cochin (Kerala) and Goa.

Mr. ABHISHEK MISHRA (Managing Partner) Having Experience As a Marine Engineer with over 5 years experience in the Marine Industry. He started his career in 2017 He believed in improvement and reliability. Gaining comprehensive Experience, skill with initiative of handling vast variety of onboard operational and technical management problems, he developed a “CAN DO” attitude at sea and ashore. He served the industry in crew management, ship operations.

Mr. RANA CHATERJEE (NAVAL ARCHITECTS) Having Experience As a Ship building and Repairing, ship Breaking with over 15 years experience in the Marine Industry. He started his career in 2007, With his in-depth knowledge of shipyards industry, They have good experience Multi type Vessels, building experience.

Contact Us



+91 7303614666



info@shivagroupind.in / md@shivagroupind.in



www.shivagroupind.in