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About Plug N Ride

Plug N Ride Motors Pvt. Ltd. is a group of highly specialized individuals with a common objective to provide professional services under various verticals and domains in the automotive industry and technological advancement for longer sustainability. The company was established in 2018 with the aim of helping individuals and organizations achieve their business goals and dreams while sustaining our ecology's greenery.

The team at Plug N Ride Motors Pvt. Ltd. is focused on making their clients successful through innovative business solutions. They offer a range of services, including consulting, design and development of electric vehicles, plant setup, homologation of vehicles, sourcing of components, development of electric vehicle components, patenting of products, website development, and company formation.

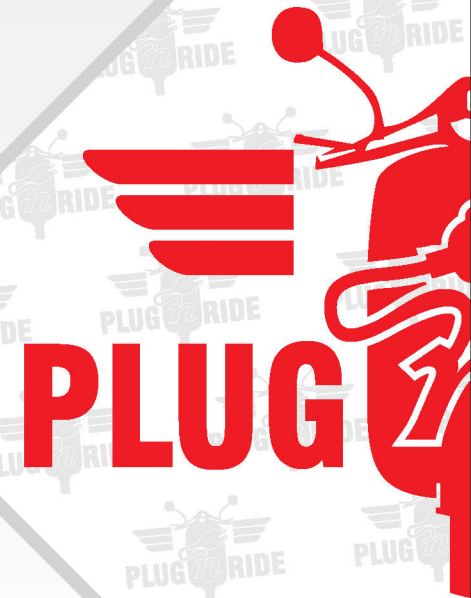
Plug N Ride Motors Pvt. Ltd. specializes in the manufacturing of electric vehicles, specifically E-Cycles and E-3 wheelers. The company entered the electric two/three-wheeler segment after 12 years of extensive research and learning on electric vehicles. Their aim is to provide customers with a complete package of quality, comfort, style, and eco-friendliness.



Our Mission

The company's focus on sustainability is evident in their commitment to green energy and the environment. They strive to make electric vehicles a mainstream mode of transportation, promoting cleaner and greener living. The team at Plug N Ride Motors Pvt. Ltd. works closely with their clients to ensure that they receive the best services, with a focus on sustainability, innovation, and quality.

In conclusion, Plug N Ride Motors Pvt. Ltd. is a multifaceted consulting firm that offers innovative business solutions to individuals and organizations in the automotive industry and technological advancement for longer sustainability. Their focus on sustainability and eco-friendliness sets them apart from their competitors. With their expertise in electric vehicle design and development, plant setup, homologation of vehicles, and sourcing of components, they are well-positioned to help their clients achieve their business goals and dreams while promoting a cleaner and greener future.



Our Products



E-Rickshaw /E-Auto

Passenger E-Rickshaw, E-Auto Loader, Milk Van, Fruit/ Vegetable Van and Customised Vehicle



E-Scooty

In our precious products we have three Model of E-Scooty PRINCE GRACE & Winner



E-Cycle

For your health & environment try our high range of E-Cycles



E-Golf Cart

Electric Golf Cart , E-Bus and intage cars All off road vehicles



PNR 6th Year of Journey



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FOUNDATION DAY
07TH March

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Our Dealers Location in PAN INDIA

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- Dhanbad •Ranchi •Madhupur

BIHAR

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- Vaishali •Hajipur •Supaul
- Sersa •Begusarai

Uttar Pardesh

- Muzaffarnagar • Allahabad
- Shahjahanpur

Rajasthan

- Dausa

Madhya Pardesh

- Gwalior

Sri Nagar / Jammu & Kashmir

Chandigarh, Hyderabad, Goa, Tamilnadu





Think Green & Ride Green

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UNIQUE FEATURES



Model ROADSTAR^{zeal}	
Voltage	36V
Motor Type	BLDC Hub Motor
Rated Power (Watt)	250W
Battery-Detachable/Fixed	Detachable
Range on Full Charge	30-35Kms*
Max Speed	25 Kmph
Acceleration	<9 Sec (0-25 Kmph)
Climbing(Degree)/ Gradient	7°
Brake System (Front)	Disc
Brake System (Rear)	Disc
Seat Type	Flip Type & Adjustable
Wheel	26"
Exterior Dimensions	Length - 74" & Height - 45"
Loading Capacity	≤120 KG
Net Weight	28.6KG
Tyre Size Front & Rear	26"-4.0"
Tyre Air Pressure	15-30PSI
Charger Type	3A Fast Charger
Front Fork	Spring Operated Suspension
Frame	High Strength TIG Welded Frame
Speed	Multi Speed
Key Features	Throttle with Ignition Key & Display, LED Front Light, Electronic HornTurn Indicators, Front & Rear Mudguard

* Depends on standard test conditions.

Model Name	ROADSTAR ^{zeal}	WAVEyare	SPARKxtreme
Battery Type	Li Ion	Li Ion	Li Ion
Battery Voltage	36V	36V	36V
Battery Ah	10AH	7.8AH	7.8AH

ROADSTAR^{zeal}





Model Waveyare

Voltage	36V
Motor Type	BLDC Hub Motor
Rated Power (Watt)	250W
Battery-Detachable/Fixed	Detachable
Range on Full Charge	25-30Kms*
Max Speed	25 Kmph
Acceleration	<9 Sec (0-25 Kmph)
Climbing(Degree)/ Gradient	7°
Brake System (Front)	Disc
Brake System (Rear)	V Brake
Seat Type	Flip Type & Adjustable
Wheel	26"
Exterior Dimensions	Length - 71" & Height - 42"
Loading Capacity	≤100 KG
Net Weight	21.6KG
Tyre Size Front & Rear	26"-2.10"
Tyre Air Pressure	30-80PSI
Charger Type	3A Fast Charger
Front Fork	Spring Operated Suspension
Frame	High Strength TIG Welded Frame
Speed	Single Speed
Key Features	Throttle with Ignition Key & Display, LED Front Light, Electronic HornTurn Indicators, Front & Rear Mudguard

* Depends on standard test conditions.

Waveyare



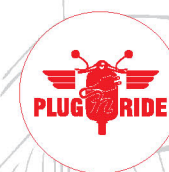
Model SPARK XTREME

Voltage	36V
Motor Type	BLDC Hub Motor
Rated Power (Watt)	250W
Battery-Detachable/Fixed	Detachable
Range on Full Charge	25-30Kms*
Max Speed	25 Kmph
Acceleration	<9 Sec (0-25 Kmph)
Climbing(Degree)/ Gradient	7°
Brake System (Front)	V Brake
Brake System (Rear)	V Brake
Seat Type	Flip Type & Adjustable
Wheel	26"
Exterior Dimensions	Length - 71" & Height - 42"
Loading Capacity	≤100 KG
Net Weight	21.0KG
Tyre Size Front & Rear	26"-2.10"
Tyre Air Pressure	30-80PSI
Charger Type	3A Fast Charger
Front Fork	Rigid Suspension
Frame	High Strength TIG Welded Frame
Speed	Single Speed
Key Features	Throttle with Ignition Key & Display, LED Front Light, Electronic HornTurn Indicators, Front & Rear Mudguard

* Depends on standard test conditions.

SPARK XTREME





E-Cycles Spark Loader

Model Name	E-Cycle Spark Loader
Battery Type	Li-Ion
Battery Voltage	36V
Battery Ah	08 AH (02NOS)
Tech. Specifications	
Voltage	36V
Motor Type	BLDC Hub Motor
Rated Power (Watt)	250W
Battery-Detachable/Fixed	Detachable & Soft Case Internal; 02nos
Range on Full Charge with Load	50-55Kms* Approx.
Range on Full Charge without Load	60Kms* Approx.
Max Speed	25 Kmph
Acceleration	<9 Sec (0-25 Kmph)
Climbing(Degree)/ Gradient	7°
Brake System (Front)	Disc
Brake System (Rear)	Disc
Seat Type	Flip Type & Adjustable
Wheel Rim	26", Alloy D/Wall Black
Mudguard Front & Rear	Metallic
Stand	Centre Stand
Loading Capacity	<150KG
Net Weight	34KG
Tyre Size Front & Rear	26"-2.10"
Tyre Air Pressure	30-80PSI
Charger Type	3A Fast Charger
Front Fork	Spring Operated Suspension
Frame	High Strength TIG Welded Frame
Speed	Multi Speed
Key Features	Throttle with Ignition Key & Display, LED Front Light Electronic HornTurn Indicators, Paddle Assist



COMFORTABLE AND ECONOMIC RIDES, DAILY



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Grace

Features

Voltage 48~60	48~60V
Motor Type	BLDC Hub Motor
Rated Power (Watt)	250W
Climbing(Degree)/ Gradient	6°~10 °
Brake System (Front)	Drum
Brake System (Rear)	Drum
Seat Height	760mm
Ground Clearance	190mm
Dimension(L*W*H)mm	1850*700*1110mm
Loading Capacity	150KG
Vehicle Weight Without Battery	60 ±2Kg
Tyre Size Front (Tubeless)	3.0-10
Tyre Size Rear (Tubeless)	3.0-10
Speedometer Type	Digital LED
Charger Type	Micro Charger with Auto Cut off
Suspension Type (Front)	Hydraulic Telescopic
Suspension Type (Rear)	Double with dual tube technology
Key Features	"Anti Theft Alarm, LED Headlight, 1-2-3 Shift Gear Speed Modes, Reverse Running System, Remote Key, USB Charger."
Head Light Type	LED
Rear Light	Stylish LED
Wheel Alloy/Steel	Alloy

Model Name

GRACE

Battery Type

Lead Acid / Li Ion

Battery Voltage

48V/60V





Battery Ah

28Ah/26Ah/30Ah

Available Colour



Prince





Model Name	PRINCE
Battery Type	Lead Acid / Li Ion
Battery Voltage	48V/60V
Battery Ah	28Ah/26Ah/30Ah
Available Colour	   



Features

Voltage 48~60	48~60V
Motor Type	BLDC Hub Motor
Rated Power (Watt)	250W
Climbing(Degree)/ Gradient	6°~10 °
Brake System (Front)	Disc
Brake System (Rear)	Drum
Seat Height	780mm
Ground Clearance	185mm
Dimension(L*W*H)mm	1800*700*1140mm
Loading Capacity	150KG
Vehicle Weight Without Battery	62 ±2Kg
Tyre Size Front (Tubeless)	3.0-10
Tyre Size Rear (Tubeless)	3.0-10
Speedometer Type	Digital LED
Charger Type	Micro Charger with Auto Cut off
Suspension Type (Front)	Hydraulic Telescopic
Suspension Type (Rear)	Double with dual tube technology
Key Features	"Anti Theft Alarm, LED Headlight, 1-2-3Shift Gear Speed Modes, Reverse Running System, Remote Key."
Head Light Type	LED
Rear Light	Stylish LED
Wheel Alloy/Steel	Alloy

Winner

Model Name	WINNER
Battery Type	Lead Acid / Li Ion
Battery Voltage	48V/60V
Battery Ah	28Ah/26Ah/30Ah
Available Colour	   



Features

Voltage 48~60	48~60V	Tyre Size Rear (Tubeless)	3.0-10
Motor Type	BLDC Hub Motor	Speedometer Type	Digital LED
Rated Power (Watt)	250W	Charger Type	Micro Charger with Auto Cut off
Climbing(Degree)/ Gradient	6°~10 °	Suspension Type (Front)	Hydraulic Telescopic
Brake System (Front)	Disc	Suspension Type (Rear)	Double with dual tube technology
Brake System (Rear)	Drum	Key Features	"Anti Theft Alarm, LED Headlight, 1-2-3Shift Gear Speed Modes, Reverse Running System, Remote Key, USB Charger."
Seat Height	800mm	Head Light Type	LED
Ground Clearance	190mm	Rear Light	Stylish LED
Dimension(L*W*H)mm	1725*685*1150mm	Wheel Alloy/Steel	Alloy
Loading Capacity	150KG		
Vehicle Weight Without Battery	61 ±2Kg		
Tyre Size Front (Tubeless)	3.0-10		



Power up
your Earning
E-Rickshaw with
PLUG N RIDE MOTORS

SMART SS



FEATURES:

- Steel & Iron Body
- Metal Roof
- Attractive Stepny Cover
- Rear Shockers
- 3.75 x 12 Tyre
- 1000 Watts Motor
- Cross Gear Rear Axle
- 43mm Front Heavy Shockers
- Digital Meter
- Heavy Curtains
- LED Lights
- Butterfly Design
- Front & Back Bull Guards
- Cushion Seats
- Single Bend Chassis
- High Quality Mats
- First aid Kits
- Fire Extinguisher
- Tool Kit
- Music System
- Center Lock
- Motor Wiper
- Jack



SHINE *lite*

PNR – Loader/E-Cart



Specification

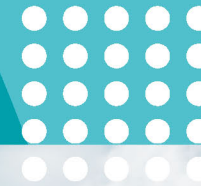
Overall Size:	2700 X 1000 X 1730
Motor:	48V (1500W) Brushless DC Motor
Loading deck size / Capacity:	1.2M (width), 1.8M Length/500 - 600 kg
Battery:	Lithium -ion (100Ah)
Battery Charger	220/230 V Nominal Input Voltage, High Efficiency Type
Max Speed:	25 - 30 Kmph
Run Distance for a full charge of battery:	70/80 km



Modified according to your desire.

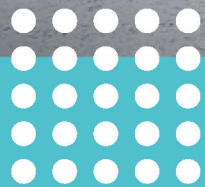
SHINE

PNR – Loader/E-Cart



Specification

Overall Size:	2700 X 1000 X 1730
Motor:	48V (1500W) Brushless DC Motor
Loading deck size / Capacity:	1M (width), 1.4M Length/500 - 600 kg
Battery:	Lithium -ion (100Ah)
Battery Charger	220/230 V Nominal Input Voltage, High Efficiency Type
Max Speed:	25 - 30 Kmph
Run Distance for a full charge of battery:	70/80 km



**Modified according to
your desire.**

SMART_{MS}



SPECIFICATIONS

Motor	BLDC 1000W Motor
Electricity Consumption	5 Units
Speed	25KM/Hr
Charger	15AMp
Controller	48V-50Amp*
FM Radio	High Quality Speaker with Aux & USB
Center Lock	Center Locking with Anti-Theft Protection
Back Shocker	Hydraulic Back Shocker
Tyre	3.75x12 with Good Gripping Tyre
Metal Roof	Non Breakable
Chassis	Anti Rust Single bend Chassis
Front Glass	Full Covered Heavy Front Glass
Loading Capacity	Driver + 4 Passenger
Leg Gaurd	Heavy & Attractive Leg Guard for Vehicle Protection
Mat	3D Mat
Front Shocker	43MM Heavy Shocker with Smooth Suspension
Back Bumper	For Rear Protection of Vehicle
Metallic Paint	Standard Long Life & High Glossy Paint



म्युजिक सिस्टम



वाइपर



फॉग लैम्प



शोकर



पदार्



एलॉय व्हीलस





SHINE

ELECTRIC MILK VAN





SHINE

PNR GARBAGE VAN



PNR New Product Launches in EV Expo-2023, Pragati Maidan





C-CAB



SPECIFICATIONS

Motor	BLDC 1000W Motor
Electricity Consumption	5 Units
Speed	25KM/Hr
Charger	15Amp
Controller	48V-50Amp*
FM Radio	High Quality Speaker with Aux & USB
Center Lock	Center Locking with Anti-Theft Protection
Back Shocker	Hydraulic Back Shocker
Tyre	3.75x12 with Good Gripping Tyre
Metal Roof	Non Breakable
Chassis	Anti Rust Single bend Chassis
Front Glass	Full Covered Heavy Front Glass
Loading Capacity	Driver + 4 Passenger
Leg Gaurd	Heavy & Attractive Leg Guard for Vehicle Protection
Mat	3D Mat
Front Shocker	43MM Heavy Shocker with Smooth Suspension
Back Bumper	For Rear Protection of Vehicle
Mettalic Paint	Standard Long Life & High Glossy Paint

PLUG N RIDE **PULSE** SMART. STRONG. STYLISH





BE THE *Elephant* **RIDER**

LOAD YOUR ALL MATERIALS

LoadRunner





TECHNICAL SPECIFICATIONS

FRAME SET

Custom Built Space Frame
Alloy Steel
Modular Rear Carrier

DRIVE

Motor :
1000W BLDC Hub Motor
Battery:
48V 40Ah Lithium Battery Pack
Upto 100 Km On Full Charge

Charger:
6A Smart Charger
5 Hour Charge Time

WHEEL SPECS

Tyre Size : 16x2.5"
36 Spoke Steel Rims
Road Tube Tires
Front And Rear Drum Brakes

DIMENSIONS

Wheelbase	1170 mm
Seat Height	781 mm
Ground Clearance	220mm

ELECTRONIC CONTROL UNIT (ECU)

Waterproof controller
LED Display

LIGHTING

Head Light	12v LED (white)
Tail Light	12v LED
Indicators	12v LED
Horn	12v DC Type 2A
Combination Switch	

COMFORT

Ergonomic Custom Seat
Rubber Grip Handles
Integrated Rear Carrier
Easy Center Stand

WEIGHT

Unladen	65Kg
Gross	210 Kg

FEATURES

POWERFUL BLDC REAR
WHEEL MOTOR

MODULAR
REAR CARRIER

COMFORTABLE
BROAD SEAT

WIDE FRONT
PLATFORM

LCD DISPLAY

DRUM BRAKE
SYSTEM

UPTO 100 KM ON
ONE CHARGE

12 PAISE PER
KILOMETER



LoadRunner



GOLF CARTS



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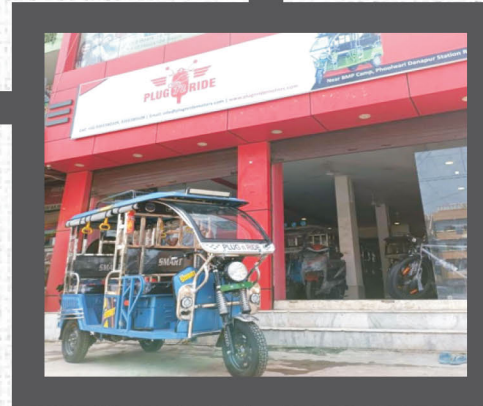
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PNR FINANCING PARTNERS



Our Valuable Dealers





Our Valuable Dealers





PNR-HAPPY CUSTOMERS





Participated in
EV-EXPO 2023
in Prgati Maidan



AWARDS





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PRIVATE LIMITED**

Revolution for Earth...

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