



पेश है  
महाबचत वाला **मैक ज़ोरार**  
अपने व्यापार में रहें एक कदम आगे

ELECTRIC 3-WHEELER. POWERED by LEAD/LITHIUM-ION TECHNOLOGY

# MAC ZORAWAR

📍 121A, 121B Gurukul Indraprastha Industrial. Green Valley Faridabad, Haryana -121010

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## LET'S E-START INDIA



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### **Better Payload Capacity**

If the looks impress you, try and see its performance, with a high loading capacity and low maintenance, it has the potential of serving many tasks.

### **Cost Effective**

Renowned for its efficiency in low running cost and low maintenance cost, the MAC Junk is a non-compromising solution to collect waste.

### **Waste Segregation Facility**

A unique solution to segregate waste with two compartments for wet and dry waste collection.



**LET'S E-START INDIA**

## Product Specification & features

<b>Comfort</b>	Mac Zorawar	Mac Zorawar +
<b>Stylish Cushion Driver Seat</b>	✓	✓
<b>Stylish Bumper &amp; Front Panel</b>	✓	✓
<b>Brighter Headlight</b>	✓	✓
<b>Realistic Graphic</b>	✓	✓
<b>Comfort</b>		
<b>High Relaxable Cushion seat</b>	Hitlon / Bonded	Hitlon / Bonded
<b>Armrest</b>	✗	✓
<b>Rear Shock Absorber</b>	✗	✓
<b>Security</b>		
<b>Hand Gripper</b>	✓	✓
<b>Handle Locking</b>	✗	✓
<b>Safety</b>		
<b>Front Brake Sensor</b>	✓	✓
<b>Hand Brake System</b>	✓	✓
<b>Rear Brake Sensor</b>	✓	✓
<b>Transmission</b>		
<b>Wheel Drive</b>	Rear Wheel Driver	Rear Brake Sensor
<b>Transmission</b>	Differential	Differential
<b>Gear Ration</b>	10:01	10:01
<b>Battery Capacity</b>		
<b>Battery Connection</b>	4 Battery in Series	4 Battery in Series
<b>Performance</b>		
<b>Running Distance</b>	90-100Km / Charge	90-100Km / Charge
<b>Turning Circle diameter</b>	2.8m	2.8m

<b>Chassis</b>		
<b>Suspension</b>	Leaf Spring & Rear Shocker	Leaf Spring & Rear Shocker
<b>Brake System</b>	Front & Rear Rods	Front & Rear Rods
<b>Front Brake Dia</b>	130mm	130mm
<b>Rear Brake Dia</b>	160mm	160mm
<b>Steering System</b>	Steering Handle	Steering Handle
<b>Wheel / Rim</b>	215x12"(MS RIM)	215x12"(MS RIM)
<b>Tyre</b>	Tube Type3.75x12"	Tube Type3.75x12"
<b>Outer Dimension</b>		
<b>Length</b>	2760mm	2760mm
<b>Width</b>	940mm	940mm
<b>Hight</b>	1770mm	1770mm
<b>Wheel Base</b>	2125mm	2125mm
<b>Ground Clearance form chassis</b>	180mm	180mm
<b>Loading Capacity</b>		
<b>Loading Capacity</b>	up to 800 kgs	up to 800 kgs
<b>Weight</b>		
<b>Vehicle Kerb Weight</b>	380kg	380kg
<b>Vehicle Gross Weight</b>	800kg	800kg
<b>Motor Details</b>		
<b>Motor Type</b>	BLDC	BLDC
<b>Motor Characteristic</b>	48V1000W/32000RPM	48V1000W/32000RPM
<b>Water Ingress</b>	IP 65	IP 65
<b>Colling Type</b>	Air Cool With fan	Air Cool With fan

<b>Controller Details</b>		
<b>Controller Features</b>	Overload protection	Overload protection
<b>Reating</b>	50 Amp	50 Amp
<b>No. of Mosfets</b>	24	24
<b>Rating Volt</b>	48V	
<b>Water Ingress</b>	IP65	IP65
<b>Cooling Type</b>	Heat Sink	Heat Sink
<b>Controller Details</b>		
<b>Stepony Cover</b>	Cloth	Cloth
<b>Front Glass</b>	✗	✓
<b>Central Locking</b>	✗	✓
<b>Tool Kit</b>	✓	✓
<b>FM Radio</b>	✓	✓
<b>MP3</b>	✓	✓
<b>Rear Bumper</b>	✓	✓
<b>Fire Extinguisher</b>	✓	✓
<b>Brake Chargeable System</b>	✓	✓
<b>Front &amp; Rear mud flap</b>	✓	✓
<b>Driver Foot Mat</b>	✗	✗
<b>Mobile Holder</b>	✗	✓
<b>Front &amp; Rear Light Mesh</b>	✓	✓

\*Running distance with 120Ah Battery & Varies as per load