







REVOLUTIONISING OFF-ROADING

It is a no-brainer that the fuel off-road utility vehicles emit excessive levels of emissions and noise in the environment, making the vehicles awfully harmful not just to the environment but also to the ones using them.

That's why we at Powerland, offer electric all-terrain vehicles, a disruptive alternative which gives you the experience that you deserve while ensuring no damage to the environment.

With an overarching aim to shift consumer mindsets and inspire more companies to fundamentally change the way they operate, for a sustainable future, presenting to you Tachyon, one of the fastest 4x4 electric ATVs in the world.



Capable of exceptional acceleration, handling and powerful beyond comprehension, presenting Tachyon. Like a particle that can travel faster than speed of light from which it takes its name, Tachyon is a force like no other. Designed, and engineered in the beautiful state of Goa, India, defined by function and forged from our love for automotives, Tachyon was born to outperform.

And, with that, Powerland's flagship model stands apart from the rest and sets a new bench mark in electric off-road industry.

Experience the ultimate Tachyon today.



Upto Peak 50 Horse Power



11 kw Battery



800 Nm Torque at the wheels



upto 110 km Range



0-60 km < 4 sec Acceleration



6 Hrs Charging Time

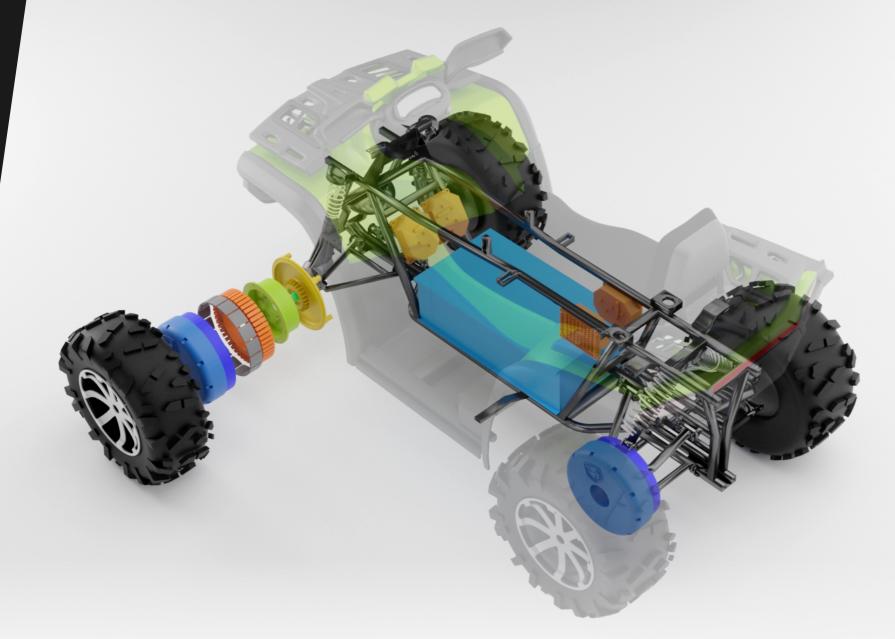




COLOUR VARIANTS







Power - The direct-drive hub motors help the vehicle achieve up to 50 hp peak power and 800 nm of torque at wheels.

Minimum noise, maximum efficiency - The direct drive motors, unlike the motors with gearboxes, eliminate transmission humming noise, making Tachyon the quietest.

Save costs - The in-wheel motor technology eliminates the need for numerous mechanical components, thus, helping you save on the maintenance cost by facilitating better handling.

Best control - The hub motors with their regenerative braking technology, not just help you extend your battery range but also act as a hill descent control, giving you better control while riding.

TECHNOLOGY



CONVENIENCE AT YOUR FINGERTIPS

The Bluetooth app using an advanced diagnostic technology helps you keep tabs on vehicle diagnostics, location, remote vehicle health and more.

SPECS THAT MAKE US DIFFERENT AND MAKE A DIFFERENCE

Motor Type In-Wheel Direct Drive Motor

Drive System Type True On-Demand AWD/2WD With Torque Vectoring

Engine Braking System (EBS)

Regenerative Braking System

Battery Type 11 kWh

Power Modes Eco & Boost Equipped

Peak Horsepower 50 Hp*

Peak Torque on Wheel 800 Nm

Vehicle Dimensions (LxWxH) 2250 X 1250 X 1420 mm

Estimated Dry Weight 375 kg

Charger & Charging Time 87.6 Volts 20 Amp (6 Hrs Full Charge)

Ground Clearance 300 mm

Brakes All Four, Ventilated Front Disc & Rear Disc Brakes

Hitch Towing Rating 500 kg

Instrumentation All Digital Gauge, Speedometer, Odometer,

Equipped With Mobile App for the Vehicle Diagnostic System.

Front Tires 25 x 8-12, 6 Ply Rating Radial Tires

Rear Tires 25 x 10-12; 6 Ply Rating Radial Tires

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