



JUPITER
ELECTRIC MOBILITY



**FUTURE
IS GREEN**

JUPITER



TEZ

FUTURE IS GREEN



Jupiter Electric Mobility (JEM) is the EV arm of Jupiter Wagons Limited (JWL) a publicly listed company with a legacy of over four decades in the manufacturing business.

Through a forward focus on Smart City development across the nation, and modern day infrastructure across the globe, JWL has launched JEM, a brand for commercial EV that empowers businesses to contribute towards a sustainable environment. JEM is nurtured with the purpose to become a reliable, ecological, perseverant brand with an innovative and agile approach.

WHY EV?

Partnering with businesses to collaborate on their mission to preserve the environment, JEM has been developed as an EV brand with a futuristic outlook. With fast paced development across regions, it is of paramount importance to reduce CO2 emissions, conserve limited natural resources and use technology to augment user convenience.

Electric vehicles in the commercial space are destined to transform large enterprises into gamechangers in the entire climate change fight. With immense government support, focus on being a conscious brand, and using alternative energy as the real fuel of tomorrow, EVs are more of a necessity now than ever.

ADVANTAGES OF EV

Electric vehicles are gaining acceptance and traction in the commercial segment for the scale of operations expanding YoY. This is important for businesses as EVs:

- Improve productivity through a sustainable environment model
- Enhance environmental credentials for brand development
- Deliver low maintenance costs that lead to higher profitability margins
- Ensure safety and security of ground teams in order to build trust
- Reduce pollution and enable conscious climate consideration that boosts brand purpose



OUR PRODUCTS

e-LCV

e-LCVs by JEM are built-to-suit for speed and efficiency along with being sustainable and eco-friendly.

Key USPs of e-LCVs

- High efficiency powertrain
- High voltage architecture
- Leading LTO/LFP batteries
- Telematics enabled for live tracking
- 7 inch touchscreen infotainment



JEM TEZ

Ton & Payload

2.2 Ton GVW vehicle with 1 Ton Payload

Motor Power

40/80 kW motor

Battery

B2B : 14 kWh(LTO)

Retail : 28 kWh(LFP)

Range & Charging Time

B2B : 100 kms range and 20 min charging time

Retail : 200 kms range and 2 hours charging time

e-LCV

e-LCVs by JEM in partnership with Green Power Motor are built with a spacious cabin and customisable load body that is powered to drive at 100/200km range.

Key USPs of e-LCVs

- Purpose-Built Multi Utility Electric vehicle
- State of the Art LFP liquid cooled Battery pack with two size options
- Upto 250 km range with a single charge.
- Equipped with DC fast charging and AC slow charging
- Spacious, all metal cabin



EV Star CC

Ton & Payload

7 Ton GVW vehicle upto 4 Ton Payload

Motor Power

150 kW motor

Battery

Upto 118 kWh battery pack

Range & Charging Time

150+ kms range and 1 to 2 hours charging time



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Partnerships

With a strong partnership in place, other products are also in pipeline to keep the innovation engine running.



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