

DRIVE TOWARDS THE NEXT FUTURE WITH

DHEERA

E ELEGANCE



**3-WHEELER
L5N CARGO**



**NOISELESS
POLLUTION FREE**

100% Electric



196 Kms ARAI certified
Range on single charge



Higher Gradeability
& Hill-Hold Assist



Powerful motor
(12kW & 65 Nm torque)
for a powerful performance



Get Enhanced Pickup
with Power Mode



Carry more
Heavy Load



Road Side Assistance

www.surjaautomotive.com

enquiry@surjaautomotive.com

* Terms & Conditions Apply

Technical Specifications

Vehicle Type : 3W EV L5N cargo
Seating Capacity : Driver

Powertrain

Motor Type : IPM
Motor Power : 12 kW
IP Rating : IP67
Torque : 65 Nm
Gradeability : 20%
Transmission : Single-speed gearbox

Battery System

Battery Capacity : 10 kWh
Voltage : 51.2 V
Home Charging Time : 4 Hours
Range : 196 kms ARAI certified
Range on single charge

Performance

Max Speed : 50 kmph
Modes : Forward, Eco, Power, Reverse

Dimensions

L x W x H : 3420 x 1460 x 1670 mm
Wheel base : 2510 mm
Tray Size [LxWxH] : 2010 x 1460 x 275 mm
Ground clearance : 230 mm
Turning Radius : 2880 mm

Warranty

: 3 years or
80,000 kms

Weight and Load Capacity

Curb Weight : 530 kg
Max Payload : 570 kg
Gross Vehicle Weight : 1100 kg

Chassis

Chassis Type : Monocoque

Tyres

Tyre Size : 4.50-10
Rim Size : 3.5B*10

Braking System

Regenerative Breaking System with sensing mechanism : Yes
Brakes : Hydraulic drum brakes on all wheels, combined Brake control system, Regenerative braking system

Hill Hold Assist

Avoid roll back on Slopes : Yes



**FAST CHARGING
ENABLED**
(Bharat Charge Alliance)

A RANGE OF VARIANTS COLORS SUIT ALL **LIKE NEVER BEFORE**



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