

E-CART

SWACHH BHARAT

4X

Saving Of Fuel
Running cost is cheaper in Municipal Corporations



Available with Hydraulic Tipping



Lowest Maintenance



Highest Mileage



Highest Gradability



Longest Life in Category



Pollution Free Garbage Collection



Uplifting the life of our Heroes Sanitation Worker



Highest Load Carrying Capacity



AVAILABLE VARIANTS
6



ZERO TAIL PIPE EMISSIONS



NO MORE POLLUTION



NO NOISE POLLUTION



Manufactured with the 'Make in India' initiative in mind

Ehathi



SPECIFICATIONS



MOTOR
Type : Brushless DC Motor
Max Power : 1000-1500 Watt
Voltage : 48V-60V



BRAKES
Mechanical Hand Lever & Pedal Operated



SUSPENSION
Front : 43mm Telescopic Hydraulic Shocker
Rear : Leaf Spring Shockers



TYRES
Front : 3.75-12 mm
Rear : 3.75-12 mm
Brand : CEAT | TVS
MRF JK | RALCO



CONTROLLER
Capacity : 50A, 24 Mosphets
Voltage : 48V



CHASSIS
Tabular pipe frame for high rigidity



CHARGER
Type : SMPS with Voltage Fluctuation Protection
Charging Time : 10-12 Hrs.
Output : 15-18 Amp



CARGO SIZE
A) 3.5 x 5.5 m
B) 4 x 6 m

Corporate Office:
957 A, 9th Floor, B1 Tower, Spaze I-Tech Park, Sector-49, Gurgaon, Haryana-122001

Factory:
Near Shiv Mandir, Bajri Village, Dabua, Pali Road, Faridabad, Haryana-303303

Phone: +91-95016-66038 | mail: info@republicmotors.in

REPUBLIC MOTORS

Ehathi



BRAKES
Mechanical Hand Lever & Pedal Operated

“Chic Drives for a Cleaner Tomorrow”

EKRANTI⁺

FRONT IRON
FRAME GLASS

ALLOY
WHEELS



EKRANTI^{PRO}

FRONT STEEL
FRAME GLASS

HIGH STRENGTH
CHASSIS FRAME



EKRANTI^{DELUXE}

AUTOFACIA

MILD STEEL
(MS)



COMMON FEATURES

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