

40

YEARS
OF ENGINEERING
EXCELLENCE



BAXY

PRODUCT CATALOGUE

Product Overview

Diesel - Passenger/Cargo



CNG - Passenger/Cargo



EV - Passenger/Cargo





Diesel - Passenger/Cargo

BAXY EXPRESS *Diesel*

Boss of the Road



BAXY EXPRESS DIESEL

SPECIFICATIONS

Engine	Greaves Engine BSVI OBDIIA
Displacement & Power	435cc, 5.7 KW @ 3600 rpm
Fuel	Diesel
Max. Torque	19 NM @ 2200+200 rpm
Sitting Capacity	D+3
Warranty	3 years*



Powered by
Greaves Engine

*Mileage as per Standard Operating Conditions

BAXY Superking *Diesel*

6.5 ft Tray Load More, Earn More



SUPER KING SPECIFICATIONS

Engine	Greaves Engine BSVI OBDIIA
Displacement & Power	435cc & 5.7 KW @3600 RPM
Fuel	Diesel
Max. Torque	19 NM @ 2200+200 rpm
Tray Size (LxWxH) in mm	1985 X 1445 X 285 mm
Warranty	3 Years*
Cargo Body (Tray/Deck Size)	6.5 Feet (1985*1145*285 mm)
Payload	500+ KG
Ground Clearance	175 mm



Powered by
Greaves Engine

*Mileage as per Standard Operating Conditions

BAXY Super Cargo Diesel

अधिक पास्ट्री, अधिक सुरक्षा

बैक्सी सुपर कार्गो डीज़ल



SUPER CARGO

SPECIFICATIONS

Engine	Greaves Engine BSVI OBDIIA
Displacement & Power	435cc , 5.7KW @ 3600 rpm
Fuel	Diesel
Max. Torque	19 NM @ 2200+200 rpm
Tray Size (LxWxH) in mm	1690 X 1475 X 285
Warranty	3 Years Warranty*
Cargo Body (Tray/Deck Size)	5.5 Feet
Payload	500+ KG
Ground Clearance	175 mm

Contact Details:

☎ 085959 27881
✉ mobility.crm@baxy.com



Powered by
Greaves Engine

*Mileage as per Standard Operating Conditions

BAXY bindaas

The Champion of Cargo



BINDAAS

SPECIFICATIONS

Engine	Greaves BSVI OBD II engine
Displacement & Power	435cc, 5.7kw @ 3600 rpm
Fuel	Diesel
Max. Torque	19 Nm @ 2200±200 rpm
Tray Size (LxWxH) in mm	1680 x 1320 x 442
Cargo Body (Tray/Deck Size)	5.5 Feet

2 Years*
Warranty



Powered by
Greaves Engine

*Mileage as per Standard Operating Conditions



CNG - Passenger/Cargo

BAXY EXPRESS CNG

Your Smart & Eco friendly Transport Solution



EXPRESS
SPECIFICATIONS

Engine	G 400 W VI Bi Fuel CNG
Displacement & power	395cc, 7.25 kW at 3400 ± 200 rpm
Fuel	CNG
Max. Torque	24.5± 5% Nm at 1600-2400 rpm
Sitting Capacity	D+3
Warranty	3 Years*



Powered by
Greaves Engine

*Mileage as per Standard Operating Conditions

BAXY SUPER KING CNG

6.5 ft Tray - More Load, More Earning



SUPER KING
SPECIFICATIONS

Engine	G 400 W VI Bi Fuel CNG
Displacement & Power	395cc, 7.25 kW at 3400 ± 200 rpm
Fuel	CNG
Max. Torque	24.5±5% Nm at 1600-2400 rpm
Tray Size (LxWxH) in mm	1985 X 1445 X 285
Warranty	3 Year Warranty*
Cargo Body (Tray/Deck Size)	6.5 Feet
Litres	Twin Cylinder 30+30 Lts

Contact Details:

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*Mileage as per Standard Operating Conditions



Powered by
Greaves Engine



EV - Passenger/Cargo

100 Km* Range in one Charge

BAXY **E RATH** GO ELECTRIC



- 100* Kms Range
- 375 pay kgs Load Capacity
- Telescopic Suspension
- Reverse Camera
- Double Chassis



BAXY E RATH SPECIFICATION

Sr. No	Parameter	UOM
1	Model Name	RATH
2	Controller	50A
3	Once charging range	KM 100*
4	Dimension (LXBXH)	mm 2825 x 990 x 1810
5	Wheel track	mm 840
6	Brake type	F:130 drum brake / R:160 drum brake
7	Charging voltage	volts/ Hz 220/ 50
8	Charging time	Hrs 8~9 Hours
9	Tyre	inch 3.75 -12
10	Battery	Volts/Ah 48/ 130
11	Gradient	°degree 7°
12	Kerb weight w/o battery	kg 300
13	Ground clearance	mm 170
14	Speedometer	Digital
15	Top speed	KMPH 25
16	Front suspension	Telescopic suspension with helical spring
17	Rear suspension	6 pcs leaf spring
18	Roof	Metal roof
19	Motor	BLDC motor 48v1000 watt

1 Year*
Warranty

*Mileage as per Standard Operating Conditions

Stronger Stainless Steel Body

BAXY **E RATH**

GO ELECTRIC



-  100* Kms Range
-  375 pay kgs Load Capacity
-  Telescopic Suspension
-  Reverse Camera
-  Double Chassis



BAXY E RATH

SPECIFICATION

Sr. No	Parameter	UOM
1	Model Name	RATH
2	Controller	50A
3	Once charging range	KM 100*
4	Dimension (LXBXH)	mm 2825 x 990 x 1810
5	Wheel track	mm 840
6	Brake type	F:130 drum brake / R:160 drum brake
7	Charging voltage	volts/ Hz 220/ 50
8	Charging time	Hrs 8~9 Hours
9	Tyre	inch 3.75 -12
10	Battery	Volts/Ah 48/ 130
11	Gradient	°degree 7°
12	Kerb weight w/o battery	kg 300
13	Ground clearance	mm 170
14	Speedometer	Digital
15	Top speed	KMPH 25
16	Front suspension	Telescopic suspension with helical spring
17	Rear suspension	6 pcs leaf spring
18	Roof	Metal roof
19	Motor	BLDC motor 48v1000 watt

1 Year*
Warranty

*Mileage as per Standard Operating Conditions



Lithium Powered: Ride Strong, Go Far



BAXY E LIO

SPECIFICATION

Sr. No Parameter		UOM
1	Model Name	BAXY E LIO
2	Controller	50A
3	Once charging range	KM 100*
4	Dimension (LXBXH)	mm 2750 x 990 x 1780
5	Wheel track	mm 880
6	Brake type	F:130 drum brake / R:160 drum brake
7	Charging voltage	volts/ Hz 48 V & (47-63) Hz
8	Charging time	Hrs 3 hrs 30 min to 4 hrs
9	Tyre	inch 3.75 -12 MRF TIRES WITH ALLOY RIM
10	Battery	Volts/Ah 5+ KWH - EXIDE TYPE 51.2V-105AH
11	Gradient	°degree 7°
12	Kerb weight w/o battery	kg 320
13	Ground clearance	mm 150
14	Speedometer	Digital
15	Top speed	KMPH 25
16	Front suspension	Telescopic - 43mm Heavy Shockers
17	Rear suspension	19" Rear Leaf Spring
18	Roof	Metal roof
19	Motor	1200 WATT Motor with Controller



*Mileage as per Standard Operating Conditions

BAXY **e-LIO LD 15/ e-CART LD 15 / LD 12**

THE ELECTRIC CARGO FOR ALL YOUR NEEDS



Type of Vehicle	e-Lio LD 15 (Li-Ion)	e-Cart LD 15 (Lead- acid)	e-Cart LD 12 (Lead-acid)
Model Year	2023	2023	2023
Size of Vehicle (L x W x H) in mm	2760 x 980 x 1760	2760 x 980 x 1760	2760 x 980 x 1760
Gross Vehicle Weight(kg)	692	778	775
Type of motor	BLDC Motor	BLDC Motor	BLDC Motor
Maximum Torque (N.m)	7.0	7.0	7.0
Motor Capacity(KW) (Rated Power/Maximum Power)	Lucas TVS 1.5 Kw Rated power- 1.5 Kw Max Power- 1.77 Kw	Lucas TVS 1.5 Kw Rated power- 1.5 Kw Max Power- 1.77 Kw	Lucas TVS 1.5 Kw Rated power- 1.5 Kw Max Power- 1.77 Kw
Battery Options:	1. Exide - 105 Ah 2. Greenfuel 100Ah 3. Eastman -105 Ah 4. Inverted- 100Ah	Eastman 1) 130 Ah (C5 - 90 Ah) 2) 135 Ah (C5 - 105 Ah) 3) 145 Ah (C5 - 109 Ah) 4) 150 Ah (C5 - 115 Ah)	Eastman 1) 130 Ah (C5 - 90 Ah) 2) 135 Ah (C5 - 105 Ah) 3) 145 Ah (C5 - 109 Ah) 4) 150 Ah (C5 - 115 Ah)
Battery Quantity	1	4	4
Battery capacity(KWh)	5.36	6.24	6.24
Maximum Speed (km/h)	21	21	21
Driving Range(km)	100 ~ 105	100 ~ 105	100 ~ 105
Grade-ability (degrees)	7	7	7
Charger Type (CCS 1, CCS 2, GB/T)	AC.Slow charger	AC.Slow charger	AC.Slow charger
Charging Connector & Inlet Type (AC/DC)	AC	AC	AC
Charging Time (AC/DC)	3 ~ 5 Hrs	8 Hrs	8 Hrs
Country of Origin	India	India	India

**3 Year*
Warranty**

*Mileage as per Standard Operating Conditions

BAXY | Mobility

www.baxymobility.com