

## BAREJA LI - CARGO

### 4 × 6 FEET ELECTRIC CARGO LOADER

POWERFUL. PRACTICAL. EFFICIENT.  
BUILT FOR BUSINESS.



**ZERO EMISSION**  
Clean & Green  
Mobility



**HIGH LOAD CAPACITY**  
Ideal for  
Business Use



**LOW RUNNING COST**  
More Savings  
More Earnings



**ROBUST & DURABLE**  
Built for  
Daily Operations



### IDEAL APPLICATIONS



GOODS  
TRANSPORTATION



AGRICULTURAL  
GOODS



LAST-MILE  
DELIVERY



FOOD & CATERING  
DELIVERY



RETAIL & WHOLESALE  
DISTRIBUTION



MUNICIPAL &  
UTILITY OPERATIONS



CONSTRUCTION  
MATERIALS



GENERAL  
COMMERCIAL USE

### KEY FEATURES



**1200W BLDC Motor**  
Powerful & Efficient  
Performance



**105Ah Lithium-Ion Battery**  
Longer Range, Reliable Power



**100 - 120 km Range**  
More Distance Per Charge



**3 - 4 Hour Charging**  
Less Downtime



**384 kg Load Capacity**  
Carry More, Do More



**4 × 6 Feet Cargo Area**  
Spacious Loading Platform



**Hydraulic Front Suspension**  
Smooth & Comfortable Ride



**Leaf-Spring Rear Suspension**  
Built for Heavy Loads



**Drum Brakes (Front & Rear)**  
Safe & Reliable Stopping



**Central Locking**  
Added Security & Convenience



**Fog Lights**  
Better Visibility in All Conditions

### TECHNICAL SPECIFICATIONS

| Parameter                  | Specification                       |
|----------------------------|-------------------------------------|
| Vehicle Type               | Electric Cargo Loader               |
| Cargo / Loader Size        | 4 × 6 Feet                          |
| Motor Type                 | BLDC Motor                          |
| Motor Power                | 1200W                               |
| Controller                 | 60A                                 |
| Battery Type               | Lithium-Ion                         |
| Battery Capacity           | 105 Ah                              |
| Battery Voltage            | Not specified in catalogue          |
| Range (Per Charge)         | 100 - 120 km*                       |
| Charging Time              | 3 - 4 Hours                         |
| Top Speed                  | < 25 km/h                           |
| Load Capacity              | 384 kg                              |
| Gross Vehicle Weight (GVW) | 794 kg                              |
| Dimensions (L × W × H)     | 2750 × 990 × 1790 mm                |
| Wheelbase                  | 1200 mm                             |
| Ground Clearance           | 140 mm                              |
| Front Suspension           | 43 mm Telescopic Hydraulic Shockers |
| Rear Suspension            | Leaf Spring with Spring Shockers    |
| Front Brake                | Drum                                |
| Rear Brake                 | Drum                                |
| Front Tyre                 | 3.75 - 12                           |
| Rear Tyre                  | 3.75 - 12                           |
| Headlight                  | 12V                                 |
| Lighting                   | Fog Lights                          |
| Security                   | Central Locking                     |

\*Range may vary depending on load, road conditions, driving style, terrain and battery condition.

### VEHICLE VIEWS

FRONT VIEW



SIDE VIEW



REAR VIEW



CARGO BED VIEW



Environment  
Friendly



Low  
Maintenance



Cost  
Effective



Reliable  
Performance



Suitable for  
Multiple Businesses



**MANIRAM ELECTRIC VEHICLES PVT. LTD.**  
MANUFACTURER OF BAREJA LI ELECTRIC VEHICLES