## PRODUCT HIGHLIGHTS

## **Efficient and Environmentally Friendly**

- Small turning radius, flexible operation in narrow spaces
- Standard forklift slot for efficient equipment transportation
- Folding guardrails for easy transport

## **Reduced Maintenance Costs**

- Double-door design for easy maintenance
- Troubleshooting for quick fault diagnosis
- High quality parts and components

## **More Reliable Performance**

- Battery voltage early warning to ensure battery life
- Bumper rail protection
- The pothole protection reporting and horizontal protection system guarantee safety of operation



|                         | Standard Features                   |                            |  |  |
|-------------------------|-------------------------------------|----------------------------|--|--|
| 2WD×2WS                 | Maintenance-free battery            | Fault diagnosis system     |  |  |
| Non-marking tires       | Proportional control                | Emergency lowering system  |  |  |
| Emergency stop          | Electrophoretic painting            | Tilt protection system     |  |  |
| Flashing beacon         | Forklift pockets and lifting points | Overload sensing system    |  |  |
| Foldable guardrail      | Automatic pothole protection        | Manual storage box         |  |  |
| Drivable at full height | Bumper rails                        | Auto braking system        |  |  |
| Horn & buzzer           |                                     |                            |  |  |
| Options & Accessories   |                                     |                            |  |  |
| RCBO                    | AC power to platform                | Platform work light        |  |  |
| Footswitch              | Overhead anti-collision device      | Telematics-ready connector |  |  |
| Lithium battery         |                                     |                            |  |  |



PARTNERS IN ACCESS™

| Model  | 0608 (132)   | 0808 (2732)   |
|--|--|---|
| Dim  | ensions  |   |
| Max Working Height (Indoor/Outdoor)                    | m (27'3")  | 10.1 m (33'2")  |
| A Max Platform Height (Indoor/Outdoor)                 | 6.3 m (8")   | 8.1 m (26'7")   |
| B Platform Extension                                   | 0.9 m (3')   | 0.9 m (3')  |
| C Length-Stowed  | 2.39 10.1")  | 2.39 m (7'10.1")  |
| D Width-Stowed   | 5.31 m (2'8")  | 0.81 m (2'8")   |
| E Height-Stowed (Rails Folded)                         | 1.83 m (6')  | 1.96 m (6'5")   |
| E Height-Stowed (Rail Unfolded)                        | 2.22 7'3.4")   | 2.35 m (7'8.5")   |
| F Wheelbase  | 1.85 m (6 <sup>1</sup> 0.                                      | 1.85 m (6'0.8")   |
| Ground Clearance (Pothole Guard Stowed)                | 0.073  | 0.073 m (3")  |
| Ground Clearance (Pothole Guard Deployed)              | <b>2</b> 4 m (0.95")   | 0.024 m (0.95")   |
| Platform Dimensions (L×W×H)                            | 2.25 m×0.81 m×1.1 m<br>(7'4.6"×2'7.9"×3'7")                    | 2.25 m×0.81 m×1.1 m<br>(7'4.6"×2'7.9"×3'7")                       |
| Perfo  | rmance   |   |
| Platform Capacity                                      | 2 kg (838 lbs)   | 250 kg (551 lbs)  |
| Extension Platform Capacity                            | 120 kg \$5 lbs)  | 120 kg (265 lbs)  |
| Platform Allowable Occupants (Indoor/Outdoor)          | 2 persons/ son   | 2 Persons(Indoor Only)  |
| Drive Speed (Stowed)                                   | 0~3.7  | 0~3.2 km/ h (0~2 mph)   |
| Drive-Speed (Raised)                                   | 0~0.8 km/ h (0~0.5 mph)  | 0~0.8 km/ h (0~0.5 mph)   |
| Lift Time (Unloaded)                                   | 30 s   | 30 s~35 s   |
| Lower Time (Unloaded)                                  | 30 s~35  | 34 s~39 s   |
| Gradeability   | 25%  | 25%   |
| Max Allowable Inclination (Front-To-Back/Side-To-Side) | 3°/1   | 3°/1.5°   |
| Turning Radius (Inside/Outside)                        | 0 m/2.1 m (0/6'10.7")  | 0 m/2.1 m (0/6'10.7")   |
| Tire Size/Type   | 380×125 mm (15×5")/solid                                       | 380×125 mm (15×5")/solid  |
| Po   | ower   |   |
| Drive×Steer  | 2 W ×2 WS  | 2 WD×2 WS   |
| Power Source (V/kW)                                    | 24 V DC /3   | 24V DC /3.3 kW  |
| Hydraulic Tank Capacity                                | 14L(** gal(UK), **gal(US))                                     | 14L (3.1gal (UK) /3.7gal(US))                                     |
| Batteries  | 25 4,220Ah (Lead Acid Hittery)<br>25 11,56 Ah (Lithium Litery) | 24 V,220Ah (Lead Acid Battery)<br>25.6 V,156 Ah (Lithium Battery) |
| Charger (Input/Output)                                 | 100~24 \AC JA  | 100~240 V AC/30 A   |
| W  | eight  |   |
| Weight (Indoor/Outdoor)                                | 1.7 kg (3,903 lbs)   | 1,970 kg (4,344 lbs)(Indoor Onl                                   |
| Standards Compliance                                   | CE/EAC   |   |





