

ELECTRIC SERIES SCISSOR LIFTS

GTJZ0812(2746)/GTJZ1012(3346)/GTJZ1212(4047)

Compliant with CE/EAC standards

PRODUCT HIGHLIGHTS

Flexible Operation

- 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 | | |

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Compliant with CE/EAC standards

| Model | GTJZ0812 (2746) | GTJZ1012 (3346) | GTJZ1212 (4047) |
|--|--|--|--|
| Dimensions | | | |
| Max Working Height (Indoor/Outdoor) | 10.1m (33'2") | 12m (39'4.5") | 13.9m (45'7") |
| A Max Platform Height (Indoor/Outdoor) | 8.1m (26'7") | 10m (32'10") | 11.9m (39') |
| B Max Horizontal Extension | 0.9m (3') | 0.9m (3') | 0.9m (3') |
| C Length-Stowed | 2.39m (7'10.1") | 2.39m (7'10.1") | 2.39m (7'10.1") |
| D Width-Stowed | 1.15m (3'9.3") | 1.15m (3'9.3") | 1.15m (3'9.3") |
| E Height-Stowed (Rail Folded) | 1.73m (5'8.1") | 1.86m (6'1") | 1.98m (6'6") |
| E Height-Stowed (Rail Unfolded) | 2.35m (7'8.5") | 2.48m (8'1.6") | 2.60m (8'6") |
| F Wheelbase | 1.85m (6'0.8") | 1.85m (6'0.8") | 1.85m (6'0.8") |
| Ground Clearance (Pothole Guard Stowed) | 0.1m (4") | 0.1m (4") | 0.1m (4") |
| Ground Clearance (Pothole Guard Deployed) | 0.025m (0.98") | 0.025m (0.98") | 0.025m (0.98") |
| Platform Size (L×W×H) | 2.25m×1.15m×1.1m (7'4.6"×3'9"×3'7") | 2.25m×1.15m×1.1m (7'4.6"×3'9"×3'7") | 2.25m×1.15m×1.1m (7'4.6"×3'9"×3'7") |
| Performance | | | |
| Platform Capacity | 450kg (992lbs) | 320kg (705.6lbs) | 320kg (705.6lbs) |
| Extension Platform Capacity | 120kg (265lbs) | 120kg (265lbs) | 120kg (265lbs) |
| Platform Allowable Occupant (Indoor/Outdoor) | 2 Persons | 2 Persons/1 Person | 2 Persons/1 Person |
| Drive Speed (Stowed) | 0~3.2km/h (0~2mph) | 0~3.2km/h (0~2mph) | 0~3.2km/h (0~2mph) |
| Drive Speed (Raised) | 0~0.8km/h (0~0.5mph) | 0~0.8km/h (0~0.5mph) | 0~0.8km/h (0~0.5mph) |
| Lift Time (Unloaded) | 33s~38s | 53s~58s | 63s~68s |
| Lower Time (Unloaded) | 35s~40s | 40s~45s | 44s~49s |
| Gradeability | 25% | 25% | 25% |
| Max Allowable Inclination (front-to-back/side-to-side) | 3°/1.5° | 3°/1.5° | 3°/1.5° |
| Turning Radius (Inside/Outside) | 0/2.35m (0/7'8.5") | 0/2.35m (0/7'8.5") | 0/2.35m (0/7'8.5") |
| Tyre Size/Type | 380×125mm (15×5")/solid | 380×125mm (15×5")/solid | 380×125mm (15×5")/solid |
| Power | | | |
| Drive×Steer | 2 WD×2 WS | 2 WD×2 WS | 2 WD×2 WS |
| Power Source (V/kW) | 24V DC/3.3kW | 24V DC/3.3kW | 24V DC/3.3kW |
| Hydraulic System Capacity | 14L (3.1 gal (UK) /3.7 gal (US)) | 14L (3.1 gal (UK) /3.7 gal (US)) | 14L (3.1 gal (UK) /3.7 gal (US)) |
| Batteries | 24V,220Ah (Lead Acid Battery) 25.6V,200Ah (Lithium Battery) | 24V,220Ah (Lead Acid Battery) 25.6V,200Ah (Lithium Battery) | 24V,220Ah (Lead Acid Battery) 25.6V,200Ah (Lithium Battery) |
| Charger (Input/Output) | 100~240V AC/30A | 100~240V AC/30A | 100~240V AC/30A |
| Weight | | | |
| Weight (Indoor/Outdoor) | 2,490 kg (5,409.5lbs) | 2,650 kg(5,842 lbs) | 3,000 kg(6,614 lbs) |
| Standards Compliance | CE/EAC | | |

