

ELECTRIC POWERED CRAWLER SCISSOR LIFTS

0610ET (2239ET)

Compliant with GB/CE /AS standards

ECO-FRIENDLY DESIGN

Environmentally Friendly by Hydraulic Oil-Free Design

- Hydraulic oil-free system eliminates leakage risks, ideal for environmentally sensitive sites

Low Maintenance & Reliable

- Maintenance-free AC drive motors reduce lifetime costs
- Slide-out battery tray and accessible chassis simplify servicing and cut downtime

Easy to Move & Transport

- Central lifting point and side forklift pockets enable quick and safe handling

High Productivity

- Non-marking rubber tracks ensure traction and surface protection on all terrains
- Zero-turn radius allows efficient operation in tight spaces
- Industry-leading 250 kg platform capacity supports greater workload



Standard Features

Manual storage box	Maintenance-free battery	Weighing system
Non-marking rubber tracks	Auto braking system	Emergency lowering system
Emergency stop	Fault diagnosis system	Tilt protection system
Flashing beacon	Forklift pockets and lifting points	Electrophoretic painting
Buzzer		

Options & Accessories

RCBO	Charging transfer wire	Platform work light
Foot switch	Overhead anti-collision device	AC power to the platform
Tracks system (GPS)	Single-point lifting	Hydraulic outriggers

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Model	0610ET (2239ET)
Dimensions	
Max Working Height (Indoor/Outdoor)	8.8 m/7 m (28'10.5"/22'11.6")
A Max Platform Height (Indoor/Outdoor)	6.8 m/5 m (22'3.7"/16'4.9")
B Platform Extension	0.9 m (2'11.4")
C Stowed Length with Outriggers	2.49 m (8'2")
C Stowed Length without outriggers (Ladder Folded/Unfolded)	2.07 m/2.18 m (6'9.5"/7'1.8")
D Machine Width (With/Without Outriggers)	1.13 m/0.99 m (3'8.5"/3'2.9")
E Stowed Height (1.10 m platform height)	2.20 m (7'2.6")
E Stowed Height (0.94 m platform height)	2.04 m (6'8.3")
F Wheelbase	1.69 m (5'6.5")
Axle-base	0.81 m (2'7.9")
Platform Size (L×W×H) (1.10 m platform height)	1.95 m×0.9 m×1.26 m (6'4.8"×2'11.4"×4'1.6")
Platform Size (L×W×H) (0.94 m platform height)	1.95 m×0.9 m×1.09 m (6'4.8"×2'11.4"×3'6.9")
Performance	
Platform Capacity	250 kg (551 lbs)
Extension Platform Capacity	120 kg (265 lbs)
Max Platform Occupants (Indoor/Outdoor)	2 persons / 1 person
Drive Speed	0~3 km/h (0~1.86 mph)
Lift Time (Unloaded)	30 s~33 s
Lower Time (Unloaded)	25 s~30 s
Gradeability (2WD)	30%
Max Allowable Inclination(Front-to-back/Side-to-side)	3°/2°
Max Allowable Side Force (Indoor/Outdoor)	400 N/200 N (90 lbf/45 lbf)
Max Allowable Wind Speed (Indoor/Outdoor)	0/12.5 m/s (0/28 mph)
Power	
Batteries (Lead-acid battery)	24 V,220 Ah,20 hr
System Voltage	24 VDC
Control Voltage	24 VDC
Charger (Input/Output)	100~240 V AC/36 A
Drive Motor (Voltage/Power) (AC)	24 V /1.5 kW
Weight	
Weight (With/Without Outriggers)	1700 kg/1500 kg (3,748 lbs/3,307 lbs)
Standards Compliance	GB/CE /AS

