

Product Highlights

Efficient and flexible

- ★ Joystick control for turning and walking, easy to operate
- ★ Can turn unilaterally and in place, with flexible maneuverability
- ★ Supports one button automatic leveling, strong adaptability to the venue, safe

Excellent performance

- ★ Rubber tracked chassis, suitable for various complex road surfaces
- ★ Maintenance-free battery with strong battery life
- ★ Electric drive, zero emissions, high efficiency

Low operating costs

- ★ Drawer type structure, convenient and fast maintenance and repair of key components
- ★ Faults diagnosis system, intelligent and efficient



Standard Features

Tilt alarm system	Charging indicator	Buzzer
Diagnosis system	AC power to platform	Flash light
Explosion-proof of the tubing	Manual box	Fault code display
Automatic brake system	Emergency lower	Motion alarm
Safety Support Bar	Manual brake release	Forklift and lifting holes
Non-marking rubber crawler	Maintenance free battery	
Hour meter, battery display	Proportional Control	

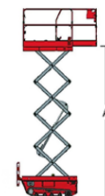
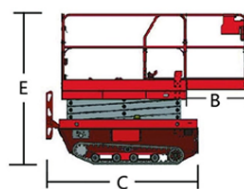
Options Features

Top stop sensor	GPS	Electrophoretic coating process
Overload sensor	Platform work light	
Power socket to platform	Foot switch	



**XE-CT SERIES
XE80CT (OR)**
CRAWLER TYPE SCISSOR LIFT

Model		XE80CT(OR)
Dimension	Metric	Imperial
Max. Working Height	8m	26ft 3in
A Max. Platform Height	6m	19ft 8in
B Max. Outreach	0.9m	2ft 11in
C Length Stowed	2.26m	7ft 5in
D Width Stowed	1.12m	3ft 8in
Height Stowed (guardrails folded)	1.85m	6ft 1in
E Height Stowed (guardrails unfolded)	2.22m	7ft 3in
Ground Clearance	0.13m	0ft 5in
Platform Size(L×W×H)	1.84m*0.9m*1.1m	6ft×2ft11in×3ft7in
Crawler Size	Y200*72-49 Section	Y200*72-49 Section
Performance		
Lifting Capacity	230kg	507 lb
Lifting Capacity (extended platform)	115KG	254lb
Max. Load number	2 pers	2 pers
Drive Speed	1.7km/h	1.1mph
Rising Time	32s	32s
Lowering Time	30s	30s
Gradeability	40%	40%
Tilt Sensor (front to back)	3°	3°
Tilt Sensor (side to side)	1.5°	1.5°
Outrigger level ability(front to back/ side to side)	4.5°/10°	4.5°/10°
Max. Lateral Force	400N	90 lbf
Max. Wind Speed	12.5m/s	28mph
Power		
Power Unit Motor (voltage/power)	24V/2.2kW	24V/2.2kW
Hydraulic Tank Capacity	10L	2.6 gal
Battery Specifications	4*6V;235Ah	4*6V;235Ah
System Voltage	24V	24V
Control Voltage	24V	24V
Charger (Input Voltage/Output Current)	96-265V/30A	96-265V/30A
Drive motor (voltage/power)	15VAC/1kW	15VAC/1kW
Drive model	Electric	Electric
Weight		
Weight	1570kg	3461 lb
Standard	GB/CE	GB/CE



The images in this manual are for illustration only, and all copyrights belong to our company. Due to continuous technological updates, product parameters may change without prior notice.

