

Product Highlights

- ★Flexible operation and handling
 Ultra stable design greatly improves safety factor. Featuring compactbody, and wide operating area
- ★Standard forklift hole, high efficiency for equipment transportation
- ★Folding guardrail for convenient transportation

Reduce maintenance costs

- ★High universality of components and no pressure on spare parts
- ★Double door design, convenient maintenance
- ★Faults diagnosis system, displaying fault information for rapid troubleshooting

More reliable performance

- ★Multiple protection for lifting circuit, safe and reliable
- ★Anti collision strip protection, more effective in preventing scratches and collisions
- ★Automatic pothole protection and tilt protection to ensure safe operation



Standard Features

Manual emergency lower system	Safety support bar	Emergency stop button
Platform swing gate	charging indicator	Drivable at full height
Extended platform	Diagnosis system	Automatic pothole protection
Foldable platform	Maintenance free battery	Flash light
Manual brake release	2 x 2 drive	Control proportional
Non-marking tires	Anti collision strip	Automatic brake system
AC power to platform	Emergency lowering system	Forklift and lifting holes
Buzzer	Tilt alarm	Dual flashing beacon
Hour meter	Manual box	

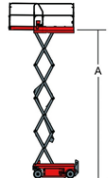
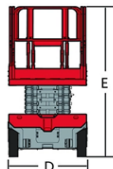
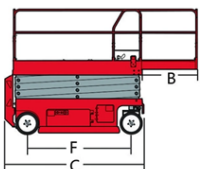
Options Features

Air line to platform	Overload sensor	Top stop sensor
Power socket to platform	GPS	Electrophoretic coating process
Platform work light	Lithium battery	



XE-N SERIES XE65N ELECTRIC SELF-PROPELLED SCISSOR LIFT

Model			XE65N
Dimension	Metric	Imperial	
A Max. Platform Height	4.5m	14ft 9in	
Max. Working Height	6.5m	21ft 4in	
B Max. Outreach	0.9m	2ft 11in	
C Overall Length	1.83m	6ft 0in	
D Overall Width	0.77m	2ft 6in	
Overall Height (guardrails folded)	1.76m	5ft 9in	
E Overall Height (guardrails unfolded)	2.08m	6ft 10in	
F Wheelbase	1.36m	4ft 6in	
Ground Clearance	0.08m	0ft 3in	
Pothole protection board ground Clearance(down)	0.02m	0ft 1in	
Platform Size(L×W×H)	1.64m*0.75m*1.1m	5ft5in×2ft6in×3ft7in	
Length - Platform Extended	2.55m	8ft 4in	
Skirting Board Height	0.15m	0ft 6in	
Performance			
Lifting Capacity	270kg	595 lb	
Lifting Capacity (extended platform)	115kg	254 lb	
Max. Load number (indoor)	2 pers	2 pers	
Drive Speed (Stowed)	3.8km/h	2.4mph	
Drive Speed (Raised)	0.7km/h	0.4mph	
Rising Time (empty load)	11s	11s	
Lowering Time(empty load)	8.5s	8.5s	
Gradeability (2WD)	30%	30%	
Tilt Sensor - Front to Back/ Side to Side	3°/1.5°	3°/1.5°	
Turing Radius (inside/ outside)	0.8m/1.56m	3ft/5ft2in	
Max. Lateral Force (indoor)	400N	90 lbf	
Max. Wind Speed	0	0	
Tire Specification/ Type	323mm×100mm/solid tire	12.7in × 3.9in/solid tire	
Power			
Drive Model	Hydraulic/ Electric Drive, 2WD×2WS	Hydraulic/ Electric Drive, 2WD×2WS	
Power Unit Motor (voltage/power)	24V/3.3kW	24V/3.3kW	
Hydraulic Tank Capacity	8L	2.1 gal	
Hydraulic system pressure	21Mpa	21Mpa	
Battery specifications (lead-acid battery/lithium battery)	235Ah	235Ah	
System Voltage	24V	24V	
Control Voltage	24V	24V	
Charger (Input Voltage/Output Current)	90-264V/36A	90-264V/36A	
Weight			
Weight	1470kg	3241 lb	
Standard	GB/CE	GB/CE	



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