

# MS0608-A

## ELECTRIC SELF-PROPELLED SCISSOR LIFT

# HELI

### Product Highlights

- ★Flexible operation and handling  
Ultra stable design greatly improves safety factor. Featuring compact body, 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

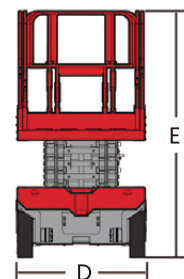
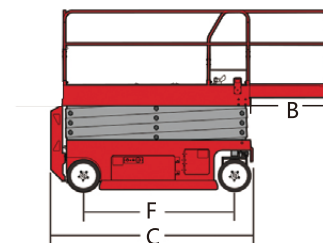
Manual emergency lower system	Safety support bar	Emergency stop button
Platform swing gate	charging indicator	Drivable at full height
Extended platform	Diagnosis system	Automatic pothole protection
Foldable platform	Maintenance free battery	Flash light
Manual brake release	2 x 2 drive	Control proportional
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	Hydraulic drive

### Options Features

Air line to platform	Overload sensor	Top stop sensor
Power socket to platform	GPS	Electric drive
Platform work light	Lithium battery	

Model	MS0608-A
Dimension	
A Max. Platform Height	5.8m
Max. Working Height	7.8m
B Max. Outreach	0.9m
C Overall Length	1.83m
D Overall Width	0.77m
Overall Height (guardrails folded)	1.86m
E Overall Height (guardrails unfolded)	2.18m
F Wheelbase	1.36m
Ground Clearance	0.08m
Pothole protection board ground Clearance(down)	0.02m
Platform Size(L×W×H)	1.64m×0.75m×1.1m
Length - Platform Extended	2.55m
Skirting Board Height	0.15m
Performance	
Lifting Capacity	230kg
Lifting Capacity (extended platform)	115kg
Max. Load number (indoor)	2pers
Drive Speed (Stowed)	3.8km/h
Drive Speed (Raised)	0.7km/h
Rising Time (empty load)	14s
Lowering Time(empty load)	11s
Gradeability (2WD)	25%
Tilt Sensor - Front to Back/ Side to Side	3°/1.5°
Turing Radius - inside/ outside	0.8m/1.56m
Max. Lateral Force (indoor)	400N
Max. Wind Speed	0
Tire Specification/ Type	323×100mm/solid tire
Power	
Drive Mode	Hydraulic/ Electric Drive, 2WD×2WS
Power Unit Motor (voltage/power)	24V/3.3kW
Hydraulic Tank Capacity	8L
Hydraulic system pressure	21Mpa
Battery specifications (lead-acid battery/lithium battery)	235Ah
System Voltage	24V
Control Voltage	24V
Charger (Input Voltage/Output Current)	90-264V/36A
Weight	
Weight	1542kg
Standard	GB/CE

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