

SWSL1212HD

Self-Propelled Scissor Lifts

SUNWARD

Dimension

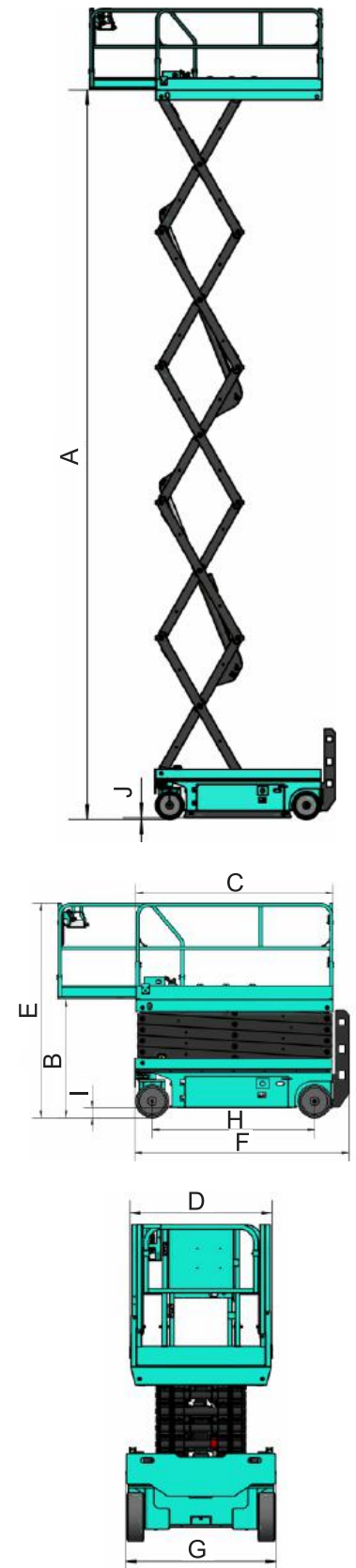
Working height*		39'4.4"	12m
A	Platform height maximum	32'10"	10m
B	Platform height (stowed)	4'5"	1.36m
C	Platform length	7'5.5"	2.27m
	Slide-out platform extension deck	3'	0.9m
D	Platform width	3'7"	1.1m
E	Stowed height (rails up)	8'2"	2.5m
	Stowed height (rails down)	6'2"	1.96m
F	Overall length	8'1"	2.47m
G	Overall width	3'10"	1.17m
H	Wheelbase	6'1.6"	1.87m
I	Ground clearance (stowed)	4.3"	0.11m
J	Ground clearance (raised)	0.75"	0.02m

Performance

Lift capacity	705 lb	320kg
Lift capacity (extension deck)	249 lb	113kg
Max. platform occupancy	2	
Drive speed (stowed)	2.2 mph	3.5km/h
Drive speed (elevated)	0.5 mph	0.8km/h
Turning radius (inside)	0"	0m
Turning radius (outside)	7'3"	2.2m
Raise / lower speed	55s / 38s	
Gradeability*	25%	
Controls	Proportional	
Wheel driver	Dual front wheel	
Multiple disc brakes	Dual rear wheel	
Tires	15"×5"	381mm×129mm
Battery	4×6V/240Ah	
Charger	30A	
Hydraulic tank capacity	5.3 gal	20L
Weight	6107 lb	2770kg

* Working height is equal to Platform height plus 2m.

* Climbing ability is suitable for driving on slopes; Refer to Operator Manual for slope level.



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Standard features

◆ Proportional control	◆ Extended platform	◆ Folding guardrails platform	◆ Self-lock gate on platform
◆ Solid tire	◆ Hour meter	◆ Standard transport forklift hole	◆ Safety maintenance support rod
◆ Horn	◆ Flashing beacon	◆ Action beep	◆ Dual front wheel drive
◆ Pit protection device	◆ Emergency descent system	◆ Emergency stop button	◆ Automatic brakes system
◆ Tilt sensor with alarm	◆ Charging protection system	◆ Fault diagnosis system	◆ Intelligent interconnection system

Options features

◆ Air line to platform	◆ AC power to platform	◆ GPS tracking system	◆ Platform work lights
◆ Maintenance-free battery	◆ Lithium battery and management system	◆ Overload protection system	

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SUNWARD INTELLIGENT EQUIPMENT CO.,LTD.

Add: Sunward Industrial Park, No. 1335 Liangtang Road (E), Xingsha, Changsha, Hunan, China.
Tel: +86 731 8640 7779 E-mail: marketing@sunward.cc Web: www.sunward.com.cn