SWA16JE

Self-propelled electric boom type aerial work platform

SUN**W**ÁRD

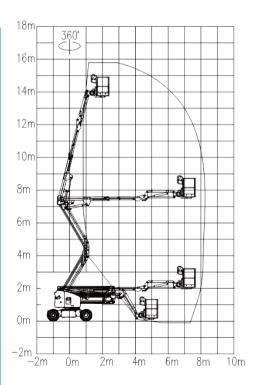
Dimension				
Maximum platform height		13.8m		
Maximum working height		15.8m		
Maximum horizontal span		7.74m		
Maximum horizontal span height		7.6m		
Α	Length - retracted	6.8m		
	Length - transported	5.7m		
В	Height - retracted	2.13m		
С	Wheel base	2.0m		
D	Overall width	1.75m		
Е	Ground clearance - intermediate	0.24m		
F	Length of working platform	1.45m		
G	Width of working platform	0.76m		







Performance	
Rated load	230kg
Maximum number of workers	2
Platform rotation	160°
Rotary turntable	360° continuously
Turntable tail swing	0.2
Travel speed (retracted)	5.2km/h
Travel speed (extended)	0.8km/h
Turning radius (inner/outer)	2.1m / 5.3m
Gradeability - four-wheel drive - retracted	30%
Maximum allowable working angle	3°
Power source	48/420V/Ah
Hydraulic oil tank capacity	42L
Drive motor	AC 32V/3.56kW
Tyre	250-15/70
Overall weight	7800kg



^{*} Working height is equal to platform height plus 2m.

^{*} Gradeability is suitable for driving on slopes; for details, please refer to the Operator's Manual for slope grades.

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Buechstr. 25, 8645 Jona 055 212 69 50 www.simmler.swiss



Standard features \\\\\

◆ Chronograph	◆ Telecommunication system	emergency descent system
◆ Tilt protection system	• 360 continuous rotation turntable	◆ buzzer
• Load sensing system	• strobe lamp	◆ loudspeaker
◆ Fault diagnosis System	• hydrostatic automatic leveling system	

Options features

◆ Air pipe to platform	◆ platform work lamp	◆ AC power is connected to platform	olatform
• GPS tracking system	• foam filled tires	◆ biodegradable hydraulic oil	

