

## **JS12** Self Propelled Scissor Type Aerial Work Platform

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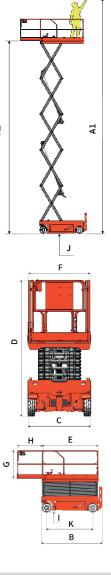
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## JS12 Self Propelled ScissorType Aerial Work Platform

Model		JS0812/E		JS1012/E			JS1212/E		
Dimension Metric/Imper	rial								
A1 Max.working height	10 m	32ft 1	10in	12 m	39ft 4in	13.9	/ m	45ft 7in	
A2 Max.platform height	8 m	25ft 3	L5in	10 m	32ft 10in	11.9	m	39ft	
B Overall length	2.4 m	7ft 1	.0in	2.4	7ft 10in	2.4	4	7ft 10in	
C Overall width	1.15 m	n 3ft 9	∂in	1.15	3ft 9in	1.1	.5	3ft 9in	
D Overall height(guardrail unfolded)	2.3 m	7ft 7	7in	2.46	8ft 1in	2.6	0	8ft 6in	
Hight stowed-rails folded	1.71 m	n 5ft 7	7in	1.84	6ft	1.9	8	6ft 6in	
Platform Size (length X width)(E×F)		2.25x1.15m 7ft 6inx 3ft 9in							
<b>G</b> Guardrail hight		1.1 m 3ft 7in							
<b>H</b> Extension size of platform		1 m 3ft 3in							
I Ground clearance(retracted state)			95 mm	n	3	3.7in			
J Ground clearance(lifting state)		20 mm 0.8in							
K Wheelbase		1.85m 6ft 1in							
Performance									
Max.number of workers(indoor/outdoor)			2/1				2 / -		
Rated capacity	450kg	<b>)</b> 992	lb	32	20 kg		705 <b>l</b> b		
Rated capacity of extension platform			120kg	j	2	65lb			
Drive speed(retracted state)			0~3.2 km	n/h	0~	2mph			
Drive speed(lifting state)			0~0.8 km	n/h	0~0	).5mph			
Min.turning radius(inside)					0				
Min.turning radius(outside)			2.2 m		7f	ft 3in			
Lifting/Falling time	s	32/35s		52/48 s			52/52s		
Max.work slop(forward and backward/left and right)	0			3°.	/1.5°				
Max.allowable wind speed (indoor/outdoor) m/s /mp	ph	0/12.5 m/s		0/27.9mph			0/0		
Max.allowable lateral force (indoor/outdoor)	N	400/		200			400/0		
Gradeability	%	30%		2	:5%		30%		
Controls type		Proportional control							
Drive		Dual front wheels							
Brake		Dual rear wheels							
Tires size		381x129 r			9 mm 15×1				
Power									
Lifting/driving motor power	kw	3.3		3.3/0.7x2(v	with E model)	4.5	3.3/0.7x2	(with E mode <b>l</b> )	
Battery voltage/capacity V/.	′Ah		6x4/20	0			6x4/24	0	
Battery voltage/capacity with Li model V/.	′Ah			25.0	6/230				
Charger input voltage V.	'AC	100-240							
Charger output current	A	36							
Controls voltage VI	DC				24				
Weight									
Overall weight	2460 k	g 5424	4lb	2820kg	6217 <b>l</b> b	2950	)kg	6504lb	
All models available with lithium batte	arv		Our pr	roducts are si	ubject to improve	ements and	changes w	vithout notice	



Standard configurations

Repair safety arm

Proportional control Extension platform Emergencystop device Intelligent danger alarm Working timer Emergency Falling system Automatic Brake system Action buzzer Repair safety arm Manual brake release AutomaticFault diagnosis Folding guardrailight Charging action interlock Autoprotection holes on the grand Working strobe Warning light Olipipe explosion Proof system Anti-princh system Standard transportation truckhole Optional configurations AC power to platform Platform working light Platform anti-collision device Pneumatic pipe to platform Generator to platform Intelligent interlock Folding guardrail Safety pedal switch Telematics

















Rotary maintenance pallet

Small turning radius

on holes

Strong climbing ability

Emergency falling and dual flashing warning lights Split explosion proof valve









Our products are subject to improvements and changes without notice.