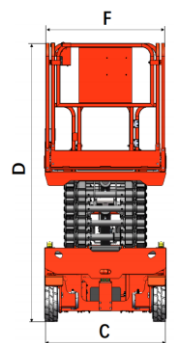
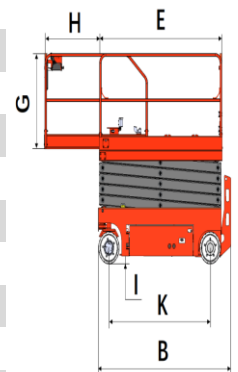
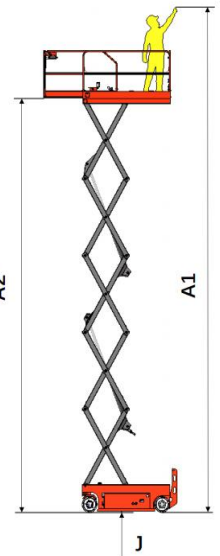


JS14 Series Self Propelled ScissorType Aerial Work Platform

HELI

complys with GB25849 and EN280 standards

Modle		JS1414	JS1414E	JS1414Li	JS1414ELi
Dimension					
A1 Max.working height	m	15.8	15.8	15.8	15.8
A2 Max.platform height	m	13.8	13.8	13.8	13.8
B Overall length	m	2.79	2.79	2.79	2.79
C Overall width	m	1.39	1.39	1.39	1.39
D Overall height(guardrail unfolded)	m	2.78	2.78	2.78	2.78
Hight stowed-rails folded	m	2.15	2.15	2.15	2.15
Platfor Size(length X width)(E×F)	m	2.62x1.15	2.62x1.15	2.62x1.15	2.62x1.15
G Guardrail hight	m	1.1	1.1	1.1	1.1
H Extension size of platform	m	1	1	1	1
I Ground clearance(retracted state)	mm	95	95	95	95
J Ground clearance(lifting state)	mm	20	20	20	20
K Wheelbase	m	2.22	2.22	2.22	2.22
Performance					
Max.number of workers(indoor/outdoor)		2 / -	2 / -	2 / -	2 / -
Rated capacity	kg	320	320	320	320
Rated capacity of extension platform	kg	120	120	120	120
Drive speed(retracted state)	km/h	0~3.5	0~3.5	0~3.5	0~3.5
Drive speed(lifting state)	km/h	0~0.8	0~0.8	0~0.8	0~0.8
Min.turning radius(inside)	m	0	0	0	0
Min.turning radius(outside)	m	2.6	2.6	2.6	2.6
Lifting/Falling time	s	85/65	85/65	85/65	85/65
Max.work slop(forward and backward/left and right)	°	3°/1.5°	3°/1.5°	3°/1.5°	3°/1.5°
Max.allowable wind speed(indoor/outdoor)	m/s	0/0	0/0	0/0	0/0
Max.allowable wind speed(indoor/outdoor)	N	400/0	400/0	400/0	400/0
Gradeability	%	25%	30%	25%	30%
Controls type		Proportional control	Proportional control	Proportional control	Proportional control
Drive		Dual fornt wheels	Dual fornt wheels	Dual fornt wheels	Dual fornt wheels
Brake		Dual rear wheels	Dual fornt wheels	Dual rear wheels	Dual fornt wheels
Tyres size	mm	381x129	381x129	381x129	381x129
Power					
Lifting/driving motor power	kw	3.5AC	3.5AC/1x2AC	3.5AC	3.5AC/1x2AC
Battrey voltage/capacity	V/Ah	6x4/320	6x4/320	25.6/280	25.6/280
Charger input voltage	VAC	100-240	100-240	100-240	100-240
Charger output current	A	36	36	36	36
Controls voltage	VDC	24	24	24	24
Hydraulic system capacity	L	25	25	25	25
Overall weight	kg	3690	3690	3690	3690



Our products are subject to improvements and changes without notice