

SCISSOR LIFT

SPS1212HA / SPS1414HA



SANY



Standard Configuration



Safe



Efficient



Intelligent

CHARIOTS
OF DEVELOPMENT

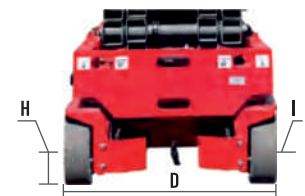
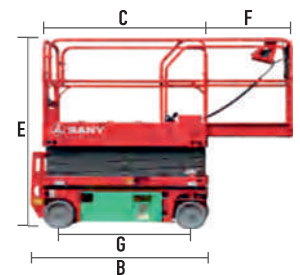
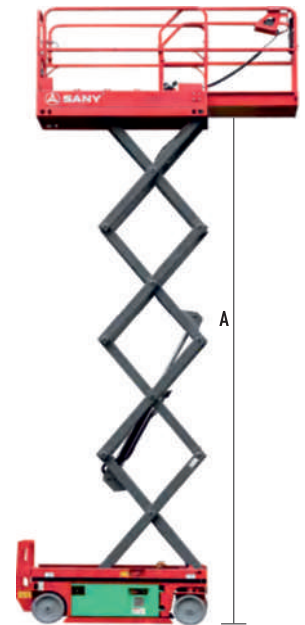
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SCISSOR LIFT HA SERIES

SPS1212HA / SPS1414HA

Compliant with CE Standards

Model	SPS1212HA (SPS4046HA)		SPS1414HA	
	Metric	Imperial	Metric	Imperial
Dimensions				
Working height max.	14.00m	45ft11in	15.8m	51ft10in
A-Platform height max.	12.00m	39ft5in	13.8m	45ft3in
B/C-Length machine - with/without ladder	2.48m / 2.27m	8ft2in / 7ft5in	2.78m /2.64m	9ft1in /8ft7in
D-Width	1.18m	3ft10in	1.4m	4ft7in
E-Machine height	2.64m	8ft8in	2.68m	8ft9in
Machine height - rails folded	1.96m	6ft5in	1.95m	6ft5in
F-Platform length- outside	0.90m	2ft11in	0.9m	2ft11in
G-Wheelbase	1.87m	6ft1in	2.24m	7ft4in
H/I-Ground clearance-pothole guards retracted/deployed	110mm / 19mm	4in/0.7in	110mm /19mm	4in/0.7in
Platform dimension (L×W×H)	2.27m ×1.12m ×1.12m	7ft5in ×3ft8in ×3ft8in	2.64m ×1.12m ×1.12m	8ft8in ×3ft8in ×3ft8in
Performance				
Max. platform occupancy (in/out)	2/0		2/1	
Lift capacity	350kg	770lb	350kg	770lb
Lift capacity-extension deck extended	120kg	265lb	120kg	265lb
Drive speed -stowed/raised	3.5/0.8 (km/h)	2.2/0.5 (mph)	3/0.8 (km/h)	1.9/0.5 (mph)
Turning radius -inside/outside	0.4m / 2.4m	1ft4in / 7ft10in	0.4m /2.85m	1ft4in /9ft4in
Lifting motor	3.5kw		3.5kw	
Gradeability-stowed	25%		25%	
Tilt sensor activation (side to side /front to back)	1.5°/3°		1.5°/3°	
Tires -solid non-marking	Ø381mm ×127mm	15in×5in	Ø381mm ×127mm	15in×5in
Power				
Battery	4x6V/260Ah (AGM Batteries)		24V/230Ah (Li)	
Charger (input)	AC100~240V		AC100~240V	
Drive motor	Hydraulic		Hydraulic	
Others				
Weight	2900kg	6393lb	3540kg	7803lb
Forklift pocket	Backward、lateral		Backward、lateral	



- GPS
- Proportional Controls
- Multi-purpose alarm
- Flashing amber beacon
- Self-closing swing gate
- Automatic pothole protection
- Emergency descent system
- Emergency stop button
- Fault diagnosis system
- Tilt protection system
- Fully mobile
- Platform extension
- Charging protection system
- Safety prop
- Standard fork pocket

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HEAD OFFICE

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Material & specifications are subject to change without prior notice in accordance with our continuous technical innovations. Featured machines in photos may include additional equipment.