



An Non-standard Lifting Machinery Designer and Manufacturer

Self-propelled Scissor Lift



Electric System



Handle Control



Electric Drive



Hydraulic System



Ground Control



Hydraulic Drive



Specification

Model	SJYZ06A	SJYZ06	SJYZ08A	SJYZ08	SJYZ10	SJYZ12
Max working height	8.00m	8.00m	10.00m	10.00m	12.00m	14.00m
Max lifting height	6.00m	6.00m	8.00m	8.00m	10.00m	12.00m
Lift capacity	380kg	550kg	230kg	450kg	320kg	320kg
Slide Capacity	113kg	113kg	113kg	113kg	113kg	113kg
Platform size	2.26×0.81 ×1.1m	2.26×1.13 ×1.1m	2.26×0.81 ×1.1m	2.26×1.13 ×1.1m	2.26×1.13 ×1.1m	2.26×1.13 ×1.1m
Overall size (Handrail unfolding)	2.475×0.81 ×2.158m	2.475×1.15 ×2.158m	2.475×0.81 ×2.286m	2.475×1.15 ×2.286m	2.475×1.15 ×2.414m	2.475×1.15 ×2.542m
Overall size (Handrail folding)	2.475×0.81 ×1.708m	2.475×1.15 ×1.708m	2.475×0.81 ×1.836m	2.475×1.15 ×1.836m	2.475×1.15 ×1.964m	2.475×1.15 ×2.094m
Slide platform size	0.9m	0.9m	0.9m	0.9m	0.9m	0.9m
Min ground clearance	0.1/0.02m	0.1/0.02m	0.1/0.02m	0.1/0.02m	0.1/0.02m	0.1/0.02m
Wheel base	1.89m	1.89m	1.89m	1.89m	1.89m	1.89m
Turn radius	0/3.1m	0/2.2m	0/3.1m	0/2.2m	0/2.2m	0/2.2m
Lifting motor	24V/4.5kw	24V/4.5kw	24V/4.5kw	24V/4.5kw	24V/4.5kw	24V/4.5kw
Lift speed	3-5m/min	3-5m/min	3-5m/min	3-5m/min	3-5m/min	3-5m/min
Travel speed (Collapsed state)	3.5km/h	3.5km/h	3.5km/h	3.5km/h	3.5km/h	3.5km/h
Travel speed (Raised)	0.8km/h	0.8km/h	0.8km/h	0.8km/h	0.8km/h	0.8km/h
Battery	4×6V/225ah	4×6V/225ah	4×6V/225ah	4×6V/225ah	4×6V/225ah	4×12V/300ah
Charger	24V/30A	24V/30A	24V/30A	24V/30A	24V/30A	24V/30A
Max gradeability	25%	25%	25%	25%	25%	25%
Max tilt angle	1.5°/3°	2°/3°	1.5°/3°	2°/3°	2°/3°	1.5°/3°
Tyre	Φ381×127mm	Φ381×127mm	Φ381×127mm	Φ381×127mm	Φ381×127mm	Φ381×127mm
Self-weight	1850kg	2060kg	1980kg	2190kg	2430kg	2960kg

Mobile Scissor Lift



POWER



AC Power



DC Power



Diesel Engine

TRAVEL



Standard type



Two-wheel type



Auxiliary Propelled type



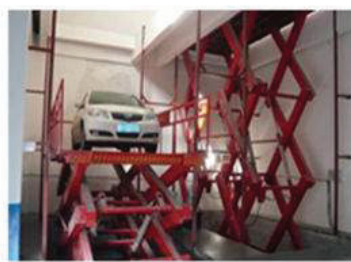
Specification

Model	Platform size	Load	Height	Overall size (mm)	self-weight(kg)
SJY0.3-4	2106*830mm	300kg	4m	2270*1000*1135	810
SJY0.3-6	2106*830mm	300kg	6m	2270*1000*1270	900
SJY0.3-7	2106*830mm	300kg	7m	2270*1000*1270	980
SJY0.3-8	2106*930mm	300kg	8m	2270*1100*1380	1060
SJY0.3-9	2106*930mm	300kg	9m	2270*1100*1500	1150
SJY0.3-10	2106*1230mm	300kg	10m	2270*1400*1550	1360
SJY0.3-11	2106*1230mm	300kg	11m	2270*1400*1670	1450
SJY0.3-12	2550*1530mm	300kg	12m	2770*1750*1860	2260
SJY0.3-14	2809*1530mm	300kg	14m	3062*1750*1810	2400
SJY0.3-16	2809*1600mm	300kg	16m	3062*1910*2100	3500
SJY0.3-18	3065*1600mm	300kg	18m	3350*1910*2100	3900
SJY1.0-6	2106*1230mm	1000kg	6m	2270*1400*1550	1450
SJY1.0-8	2106*1230mm	1000kg	8m	2270*1400*1550	1585
SJY1.0-10	2106*1230mm	1000kg	10m	2270*1400*1550	1700
SJY1.0-12	2550*1530mm	1000kg	12m	2770*1750*1860	2560
SJY1.0-14	2809*1530mm	1000kg	14m	3062*1750*1810	2765
SJY1.0-15	3070*1600mm	1000kg	15m	3350*1910*2210	5000
SJY1.5-6	2100*1530mm	1500kg	6m	2200*1750*1530	1780
SJY1.5-8	2100*1530mm	1500kg	8m	2200*1750*1690	2070
SJY1.5-10	2100*1530mm	1500kg	10m	2200*1750*1850	2250
SJY1.5-12	2550*1530mm	1500kg	12m	2796*1762*1850	2900
SJY1.5-14	2816*1600mm	1500kg	14m	3045*1852*1960	3400
SJY2.0-6	2100*1530mm	2000kg	6m	2200*1750*1530	1780
SJY2.0-8	2100*1530mm	2000kg	8m	2200*1750*1690	2070
SJY2.0-10	2100*1530mm	2000kg	10m	2200*1750*1850	2250
SJY2.0-12	2550*1600mm	2000kg	12m	2796*1852*1954	3200
SJY2.0-14	2816*1600mm	2000kg	14m	3045*1852*2230	3900
SJY2.0-15	3070*1600mm	2000kg	15m	3350*1910*2260	5600

Stationary Scissor Lift



Single post type



Two post type



Four post type



Car lift



Anti-dust type



Rotation stage type



Introduce

- It is used to convey the goods from one working level to another.
- The control panels are available at the designated floors and on the lift platforms.
- Heavy capacity, platform size and lifting height can be chosen according to your actual needs.

Product advantages

- Installed in the pit, do not occupy space.
 - When lifting up or down, up, down and stop three buttons control the lift.
 - Great load capacity, 125% capacity load test. anti-skid platform.
 - Sensitive overload protection devices locking device for failing protection.
- 1、 Explosion-proof valves: protect hydraulic pipe, anti-hydraulic pipe rupture
 - 2、 Spillover valve: It can prevent high pressure when the machine moves up. Adjust the pressure.
 - 3、 Emergency decline valve: it can go down when you meet an emergency.
 - 4、 Safety bar: when platform declines, if it touches anything, it will stop, so it can protect goods or operators.
 - 5、 Phase lack & phase dislocation protection.

STT	Requirement	Your Size
1	Lift capacity	
2	Lift height	
3	Platform size	
4	Local power Supply	

Fixed yard ramp



Model	Load (kg)	Platform size (mm)	Lip width (mm)	Stroke		Power (kw)	Pit size		
				up dip	down dip		L	W	H
DCQG-6	6	2000*2000	400	300	250	0.75	2080	2040	600
DCQG-8	8	2000*2000	400	300	250	0.75	2080	2040	600
DCQG-10	10	2000*2000	400	300	250	0.75	2080	2040	600
DCQG-12	12	2000*2000	400	300	250	0.75	2080	2040	600



Mobile yard ramp



Model	Load (t)	Adjust range	Overall dimension (mm)	Self weigh (kg)	Driving force
DCQY-6	6	1.0-1.8	11000*2000*1.4	2300	Manual operation
DCQY-8	8	1.0-1.8	11000*2000*1.4	2480	
DCQY-10	10	1.0-1.8	11000*2000*1.4	2750	
DCQY-12	12	1.0-1.8	11000*2000*1.4	2950	



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