



quentin lift

JINAN QUENTIN MACHINERY CO.,LTD



We supply safen and more professional hydraulic lifting equipment for you

Safety is the first priority

Honesty is the best policy



Founded in 2000, Jinan Quentin Machinery Co., Ltd. is located in the capital city of Shandong province - Jinan city, well known for its developed machinery industry and convenient transportation (300 km from Qingdao port). We are a professional manufacturer specialized in R&D, manufacturing, sales and service of all kinds of aerial work platforms and hydraulic lift platforms.

As one of the leading companies in vertical material transportation and aerial work platforms, we have been committing ourselves in providing our customers with safer, more convenient and more efficient products. We have a strong team with 39 R&D professionals, 132 veteran workers and 42 commercial experts. In 2016, our sales revenue reached 30,000,000 USD.

With an investment of 20,000,000 USD, our current production base covers 60,000 square meters, equipped with assembling workshop, structure workshop, paint workshop, final product test field, hydraulic lab, electric lab, R&D center, administration center and staff apartments.

With more than 15 years of efforts, Jinan Quentin Machinery has become a leading company in the industry participating in establishing various national standards and industrial standards. We have been cooperating with several domestic machinery institutes with more than 60 patents.

We have been certified with the following domestic and international qualifications:
Special Equipment Production License,
Special Equipment Installation Modification License,
ISO9001 □ 2008, CE □ AS/NZS1418, CU-TR, KC.

With superior quality, our products have been exported to more than 80 countries in Europe, America, Asia, Oceania and Africa. Our products are widely used in shipyards, construction, municipal projects, electrical projects, communication engineering projects, landscapes, advertisements, venues, airports, sea ports, and all kinds of mines and industries. Our products can meet the demand of all kinds of customers, including Fortune 500 companies, e.g. Walmart, Royal Dutch Shell, Toyota and so on.

With the spirit of craftsman to make each product perfect, following the Belt and Road Initiatives, we sincerely hope to cooperate with friends all over the world to win the future together.

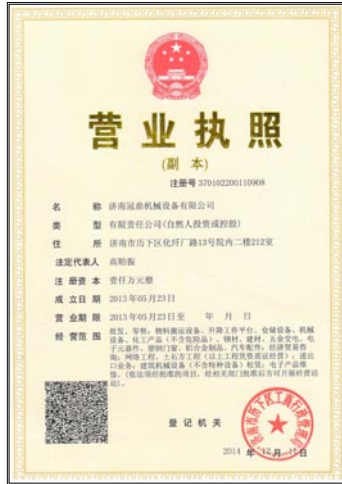
公司 介绍

COMPANY PROFILE





Company Qualification



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Ground button control cabin



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Speed regulating system



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Mobile scissor lifts

Mobile scissor lifts are one specific kind of widely used aerial work platforms. With the mechanic structure of scissor arms, mobile scissor lifts can lift with high stability. The big platform size and the large loading capacity enable this product to lift more occupants to a more extensive aerial working range. The product makes aerial work more efficient and much safer.

Features:

Scissor arms are made of high-strength rectangular manganese steel tubes. To ensure the safety, the product is equipped with overloading protection, anti-rupture protection to hydraulic piping system and emergency descend device for power outage. To meet different demands, power source are optional with 3-phase AC, single-phase AC, DC and engine power. Manual hydraulic device is also optional for power outage situation or working sites without power source. Platform extension is optional to extend the working range and to increase the efficiency. Mobile scissor lifts are applicable to all kinds of aerial work, e.g. installation, maintenance, etc., especially for work demanding mobility. With safety and efficiency, this product is an ideal option for your aerial work.





Mobile scissor lifts



Model#	Platform size (mm)	Loading Capacity (kg)	Max. platform height (m)	Dimension (mm)	machine weight (kg)
SJY0. 5-4	2100*830	500	4	2250*950*1100	800
SJY0. 5-6	2100*830	500	6	2250*950*1200	880
SJY0. 5-7	2100*830	500	7	2250*950*1280	970
SJY0. 5-8	2100*930	500	8	2250*1060*1380	1050
SJY0. 5-9	2100*930	500	9	2250*1060*1500	1165
SJY0. 5-10	2100*1230	500	10	2250*1350*1530	1360
SJY0. 5-11	2100*1230	500	11	2250*1350*1650	1400
SJY0. 5-12	2550*1530	500	12	2720*1670*1750	2260
SJY0. 5-14	2812*1530	500	14	3045*1730*1810	2400
SJY0. 5-16	2812*1600	500	16	3045*1800*2080	3500
SJY0. 5-18	3070*1600	500	18	3250*1800*2080	3900
SJY1. 0-4	2100*1200	1000	4	2250*1350*1180	1250
SJY1. 0-6	2100*1200	1000	6	2250*1350*1300	1400
SJY1. 0-8	2100*1200	1000	8	2250*1350*1420	1585
SJY1. 0-10	2100*1200	1000	10	2250*1350*1530	1700
SJY1. 0-12	2550*1530	1000	12	2796*1670*1750	2560
SJY1. 0-14	2812*1530	1000	14	3067*1750*1810	2765
SJY1. 5-6	2100*1530	1500	6	2250*1750*1530	1780
SJY1. 5-8	2100*1530	1500	8	2250*1750*1690	2070
SJY1. 5-10	2100*1530	1500	10	2250*1750*1850	2250
SJY1. 5-12	2550*1530	1500	12	2796*1762*1850	2900
SJY1. 5-14	2816*1600	1500	14	3045*1852*1960	3400
SJY2. 0-6	2100*1530	2000	6	2250*1750*1530	1780
SJY2. 0-8	2100*1530	2000	8	2250*1750*1690	2070
SJY2. 0-10	2100*1530	2000	10	2250*1750*1850	2250
SJY2. 0-12	2550*1600	2000	12	2796*1852*1954	3200
SJY2. 0-14	2816*1600	2000	14	3067*1852*2230	3900

Mobile scissor lifts(Customized specifications)



Customized specifications:
big platform & large tonnage &
optional power sources.





Self-propelled scissor lifts

Based on power source, our self-propelled scissor lifts can be classified into diesel-powered models and electric-powered models. Based on drive mode, electric-powered models can be further classified into electric drive models and hydraulic drive models. Diesel powered models feature elegant appearance, high stability and reliability, powerful engine, adaptability to all terrains, flexible operation and safety, which is suitable for both indoor and outdoor applications, especially for outdoor fieldwork and rough terrains. Electric-powered models feature exquisite appearance and flexible operation with drive and steering functions, which is suitable for paved working sites.

To ensure safety, drive speed of self-propelled scissor lifts varies with different working heights. With double control panels, the product can be controlled both on the ground and on the platform. Only one person on the platform can operate the product to lift, lower, drive, and steer, which can dramatically increase efficiency and reduce the working load of manual laborers. Automatic lower alarm is also equipped to avoid injuries. The product also features large capacity. With light self-weight and detachable platform, the product can be conveniently transported.



Rough terrain self-propelled scissor lifts



Rough terrain aerial work platform II

- Double platform extension to extend working range
- Hydraulic differential lock to increase traction power on rough terrains
- 27cm ground clearance to adapt to special rough terrains
- Small turning radius can provide excellent maneuverability
- Max. drive speed: 6km/h
- Compact stowed height and width make transport and manoeuvring easier
- Foam filled tires
- Proportional control
- Overload protection to ensure safety
- Solid, durable, reliable and east to maintain

Model#	C0191	C0192	C0193	C0194	C0195	C0196
Loading capacity- Unrestricted(kg)	700	500	500	700	500	500
Loading capacity- Extension(kg)	100	100	100	100	100	100
Platform size(mm)	4000×1890	4000×1890	4000×1890	5300×1890	5300×1890	5300×1890
Platform extension length(mm)	2000	2000	2000	2000	2000	2000
Max. Working height(mm)	12000	15000	18000	12000	15000	18000
Max. Platform height(mm)	10000	13000	16000	10000	13000	16000
Machine length(mm)	4180	4180	4180	5300	5300	5300
Machine width(mm)	2250	2250	2250	2250	2250	2250
Machine height(mm)	2570	2770	2970	2570	2770	2970
Gradeability%	45	45	45	45	45	45
Driving speed (Km/h)	0.7-6	0.7-6	0.7-6	0.7-6	0.7-6	0.7-6
Motor (V)	24	24	24	24	24	24
Machine weight(kg)	5510	6340	7300	5700	6530	7490





Self-propelled scisson lifts



Model	SJPTZX 065C	SJPTZX 08C	SJPTZX 08B	SJPTZX 10B	SJPTZX 08A	SJPTZX 10A	SJPTZX 12A	SJPTZX 14A
Max.Working height m	6.5	7.8	8	10	8	10	11.75	13.75
Max.Platform height m	4.5	5.8	6	8	6	8	9.75	11.75
Platform extension m	0.9	0.9	0.91	0.91	0.91			
Loading capacity Kg	270	230	350	230	500	450	320	320
Loading capacity-extension Kg	110	110	120	120	120			
Platform size (L*W)m	1.64X0.75		2.25X0.75		2.3X1.17			
Length*Width stowed m	1.85X0.75		2.42X0.8		2.47X1.18			
Height stowed with rails unfolded m	1.88 2.03(CE)	1.98 2.13(CE)	2.2	2.3	2.03	2.13	2.3	2.57
Height stowed with rails folded m	1.88 1.68(CE)	1.98 1.78(CE)	1.73	1.86	1.4	1.55	1.82	2.1
Wheel base m	1.32	1.32	1.85	1.85	1.85			
Capacity of hydraulic oil tank L	15	15	15	15	20	20	25	25
Gradeability	30%		30%		30%	30%	25%	25%
Ground clearance with pothole guards folded m	0.06		0.1		0.1			
Ground clearance with pothole guards unfolded m	0.02		0.019		0.019			
Inside turning radius m	0		0		0			
Outside turning radius m	1.56		2.12		2.3			
Occupants	2		2		3	3	2	2
Lift/low (time S)	15/16	20/24	27/29	28/30	45/35	50/35	60/45	70/55
Drive speed km/h	3.4		3.4		3.5			
Safety speed km/h	0.7		0.7		0.8			
Power source	24V DC (4*6V/225AH)							
Tires	12X4.5X8"		15X5X11"		15X5X11"			
Self-weight KG	1164	1225	1690	2010	1804	2245	2490	2910



Self-propelled scisson lift



Model	SJPTZX 16 A	SJPTXZ 05A	SJPTXZ 06A	SJPTXZ 05 B	SJPTXZ 06B	SJPT ZXLD 10A
Max.Working height m	15.7	5	5.9	5	5.9	10
Max.Platform height m	13.7	3	3.9	3	3.9	8
Platform extension m	0.9	0.6	0.6	0.6	0.6	0.9
Loading capacity Kg	220	240	240	240	240	300
Loading capacity-extension Kg	110	100	100	100	100	110
Platform size (L*W)m	2.64*1.12	1.29X0.7		1.29X0.7		2.3X1.17
Length*Width stowed m	2.85*1.4	1.5X0.76		1.5X0.76		2.5X1.35
Height stowed with rails unfolded m	2.6	2.03	2.03	2.03	2.03	2.06
Height stowed with rails folded m	2.13	1.67	1.67	1.67	1.67	1.43
Wheel base m	2.22	1.11	1.11	1.11	1.11	
Capacity of hydraulic oil tank L						8
Gradeability	20%	25%				20%
Ground clearance with pothole guards folded m	0.1	0.06		0.06		0.1
Ground clearance with pothole guards unfolded m	0.019					
Inside turning radius m	0	0				0
Outside turning radius m	2.7	1.35				
Occupants	2	2		2		2
Lift/low (time S)	90/60	32/27		32/27		50/40
Drive speed km/h	3	4				3.5
Safety speed km/h	0.8	0.5				0.8
Power source	24V battery (4*12V/300Ah)	24V DC (2 batterys)		12V DC (1 batterys)		48V (4*12V、150Ah)
Tires	15X5X11"	ø 230*80mm		ø 230*80mm		
Self-weight KG	3320	880	890	520	530	2000

Vertical mast lifts

Vertical mast lifts are made of high strength aluminum alloy extrusions. The product has the advantages of elegant appearance, small volume, light weight, compact structure, good mobility, stable lift&lower, easy operation, high safety and reliability, etc. Its optional drive speed of high speed and low speed makes aerial work more efficient and convenient. Its compact size and light weight enable the product to work in narrow spaces. Its vertical mast system has large loading capacity, excellent stability, big platform size and good mobility.

Vertical mast lifts can be classified into single mast model, double mast model, 3 mast model and 4 mast model.



Optional: DC&AC, or single DC.



Optional: Tilttable single mast



Optional: Anti-explosion electrical device



Optional: Driving with electric power assistant



Vertical mast lifts(Double mast model)





Vertical mast lifts



Optional electric traction with extracost

Optional devices

- DC power
- Pickup mountable
- Anti- explosion electrical device
- DC & AC power
- Insulating platform floor
- Optional driving with electric power assistant





Vertical mast lifts



Name	Model#	Max. Platform height (m)	Rated loading capacity (Kg)	Platform size m	Voltage V/HZ	Power Kw	Weight kg	Overall dimension (m)
Single mast	SJYL0. 1-6-1	6	100	0. 6*0. 6	220/380	1. 1	320	1. 3*0. 8*1. 98
	SJYL0. 1-8-1	8	100	0. 6*0. 6	220/380	1. 1	340	1. 3*0. 8*1. 98
	SJYL0. 1-10-1	10	100	0. 6*0. 6	220/380	1. 1	360	1. 4*0. 85*1. 98
Double mast	SJYL0. 2-6-2	6	200	1. 35*0. 6	220/380	1. 5	450	1. 4*0. 85*1. 98
	SJYL0. 2-8-2	8	200	1. 35*0. 6	220/380	1. 5	560	1. 4*0. 85*1. 98
	SJYL0. 2-10-2	10	200	1. 35*0. 6	220/380	1. 5	680	1. 6*0. 9*1. 98
	SJYL0. 2-12-2	12	200	1. 47*0. 60	220/380	1. 5	720	1. 7*0. 9*1. 98
	SJYL0. 2-14-2	14	200	1. 47*0. 60	220/380	1. 5	780	1. 9*1*2. 3
Three mast	SJYL0. 2-10-3	10	200	1. 58*0. 8	220/380	2. 2	960	1. 9*1. 2*1. 98
	SJYL0. 2-12-3	12	200	1. 58*0. 8	220/380	2. 2	1050	1. 9*1. 2*1. 98
	SJYL0. 2-14-3	14	200	1. 6*0. 8	220/380	2. 2	1120	1. 9*1. 3*2. 35
	SJYL0. 2-16-3	16	200	1. 6*0. 8	220/380	2. 2	1200	2*1. 3*2. 7
Four mast	SJYL0. 2-12-4	12	200	1. 58*0. 8	220/380	2. 2	1050	2*1. 35*2. 0
	SJYL0. 2-14-4	14	200	1. 58*0. 8	220/380	2. 2	1150	2*1. 35*2. 35
	SJYL0. 2-16-4	16	200	1. 6*0. 8	220/380	2. 2	1250	2. 1*1. 4*3
	SJYL0. 2-18-4	18	200	1. 6*0. 8	220/380	2. 2	1480	2. 1*1. 4*3. 35

Self-propelled single mast aerial work platforms



- CE certified
- Designed for one occupant, applicable to power plant,telecommunication projects,airports, exhibition centers, hotels, supermarkets, factories, public transport stations, ports, subway stations, etc.

Standard configurations

- Proportional control
- Automatic pothole guards
- Liftable crossbar door
- Drive at all heights
- Non-mark solid tire
- 4X2 drive
- Automatic brake system
- Emergency descending protection system
- Emergency stop system
- On-board diagnosis system
- Tilt protection system
- Trobem diagnosis system
- Horn
- Buzzer
- Hour meter
- Standard forklift pocket
- transportation fixing hole
- Charger protector
- Strobe lamp

Optional configuration:

- Overload sensor
- Working light
- AC power to platform
- Airway tube to platform



Anti-skid platform Ground control panel Potholes grounds
Gradeability test Emergency descend handle

	Model#	C0123	C0126
Rated loading capacity	(kg)	150	125
Outdoor use	km/h	wind speed 45	wind speed 45
Max. Working height	mm	8000	9500
Max. platform height	mm	6000	7500
Length	mm	1400	1400
Width	mm	820	820
Height stoned	mm	1980	1980
Platform size	mm	780×700	780×700
Ground clearance	mm	50	50
Wheel base	mm	1070	7070
Minimum turning radius	mm	0	0
Drive motor	kw	2×24VDC/0.4kw	2×24VDC/0.4kw
Lifting motor	kw	24VDC/2kw	24VDC/2kw
Drive speed stoned	km/h	4	4
Drive speed lifted	km/h	1.1	1.1
Lift/loven speed	s	45/35	48/40
Battery	V/Ah	2×12V/120Ah	2×12V/120Ah
Charger	V/A	24V/10A	24V/10A
Gradeability	%	25%	25%
Max working slope	°	1.5	1.5
Prining wheels	mm	φ 230×80	φ 230×80
Front tires	in	8	8
Weight	kg	1010	1070







Towable articulating boom lifts

Towable articulating boom lifts feature easy transportation, compact size, quick installation and easy operation. Hydraulic outriggers have automatic leveling function. Power source are optional with AC, DC and combustion engine power. Owing to the good mobility, towable articulating boom lifts are widely applicable to outdoor tasks, e.g. maintenance and cleaning work demanding frequent changing of working sites.

Features:

- 1- Towable by automobiles with high speed.
- 2- Non-mark tyres suitable for both indoor and outdoor.
- 3- 360° rotation for all-direction outreach.



Model#	Platform size	Overall dimension	Max. platform height	Loading capacity	Horizontal outreach	Weight
GKTZ-8	1200*800	5200*1585*1900	8M	200KG	4.5M	1500kg
GKTZ-10	1200*800	5400*1665*1900	10M	200KG	5M	1700kg
GKTZ-12	1200*800	6400*1665*1900	12M	200KG	6M	2000kg
GKTZ-14	1200*800	6200*1730*2100	14M	200KG	8.5M	2350KG
GKTZ-16	1200*800	7000*1730*2200	16M	200KG	9M	2600KG
GKTZ-18	1200*800	7100*1850*2260	18M	200KG	10M	4300KG
GKTZ-20	1200*800	7700*1850*2260	19.8M	200KG	12M	4450KG



Self-propelled articulating Boom Lifts



Drivable articulating boom lifts

Drivable articulating boom lifts are one kind of special aerial work platforms able to work by passing over or around obstacles. The products are drivable at all working heights which enables working and driving simultaneously. Compact size, flexible steering and small chassis width allow the equipment to access to working areas with narrow spaces. Spare power source is equipped to ensure the platform can be lowered under emergency situations. The equipment can also be towed by automobiles for a long distance at a high speed. Our products are equipped with user-friendly control panel, multiple protection for mechanic/electric/hydraulic systems, and advanced hydraulic-electric integration.



GTZ series drivable articulating boom lifts

Model#	Max working height(m)	Max platform height(m)	Loading capacity(Kg)	Voltage (v)	Self-weight (Kg)	Overall dimension(mm)	Horizontal outreach (m)	drive speed (km/h)	Work pressure (Mpa)	Wind-proof capacity (grade)	Lifting speed (m/s)
GTZ-6	7.7	6	200	380/220	500	2300×800×2020	1.5		8	≤5	0.04-0.07
GTZ-8D	9.7	8	200	380/220	1100	3500×1700×2650	2.2	15-20	8	≤5	0.04-0.07
GTZ-9B	10.7	9	200	380/220	1200	3500×1700×2650	2.2	15-20	8	≤5	0.04-0.07
GTZ-10.5	12	10.5	200	380/220	1300	3700×1800×2800	2.4	15-20	8	≤5	0.04-0.07



Self-propelled articulating Boom Lifts



Optional power sources

- DC
- Diesel power
- Explosion-proof electrical equipment
- DC&AC
- Insulating platform floor

GKT series drivable diesel powered hydraulic articulating boom lifts

Model	Max work height (m)	Horizontal outreach (m)	Rotation angle	Loading capacity (kg)	Dimensions (mm)	Machine weight (kg)	Lifting speed (m/s)	Work pressure (Mpa)	Traveling speed (km/h)	wind-proof capacity
GKT-10.5	10.5	3	360°	200	3600x1700x2600	1600	0.05-0.09	10	15-30	≤5级
GKT-12	12	3.4	360°	200	3900x1900x2600	1900	0.05-0.09	10	15-30	≤5级
GKT-13	13	4	360°	200	3900x1950x3000	2000	0.05-0.09	10	15-30	≤5级
GKT-14	14	4	360°	200	5400x2100x3100	2200	0.05-0.09	10	15-30	≤5级

Vertical Mast articulating Boom Lifts

Electric drive at all heights; balance control mode enables smooth start and move.

Small turning radius provides flexibility in working sites with narrow spaces.

3 degree tilt sensor and lock hole can enhance the safety.

Fly jib makes the equipment more flexible.

Design with reduced weight enables easier transportation and perfect mobility.

Platform is designed with special humanized elements.

Solid, reliable and east to maintain.

Model#	C0156	C0157	C0158
Rated loading capacity kg	180	200	200
Platform size mm	800×700	900×700	900×700
Max working height mm	6000	8200	10000
Max platform height mm	4000	6200	8000
Length mm	1500	2660	8000
Width mm	760	1000	1000
Height mm	1650	1990	1990
Horizontal outreach mm	0	3000	3000
Gradecapacity %	22	23	23
Motor V	24	24	24
Weight kg	800	2700	2760





Rough Terrain articulating Boom Lifts



Differential lock and 40cm ground clearance enable the equipment to work on all terrain.

360° Continuous rotation

It takes only 45 seconds to reach Max.platform height.

Proportional control synchronizes with ground control.

Platform overloading control to guarantee safety

Fly jib with 140°articulation range can expand the working area.

Zero tail swing

180°hydraulic rotation of fly jib

Four-wheel steering

Design with reduced length to facilitate transportation(5.25m)

Solid, reliable and easy to maintain.

Model #	C0144	C0145	C0146	C0147	C0148	C0149	C050
Rated loading capacity kg	230	230	230	230	230	250	230
Platform size mm	1200×800	1800×800	1800×800	1800×800	1800×800	2400×800	2400×800
Max working height mm	12400	16000	17300	20700	25600	31800	41500
Max platform height mm	10400	14000	15300	18700	23600	29800	39500
Length mm	5640	6950	7600	8930	12000	11160	12600
Width mm	1800	2300	2300	2380	2380	2700	2500
Height mm	2140	2200	2200	2670	2670	2700	3000
Horizontal outreach mm	6600	9200	10600	13500	16200	21300	19800
Max Up and Over Clearance mm	5450	6600	6600	6800	6800	11350	17750
Gradecapacity %	40	50	50	40	40	45	40
Motor V	21	31	31	42	42	62	62
Weight kg	5640	7240	8120	11710	15950	21100	23100



Vehicle Mounted Aerial Work Platforms

This product is the combination of an aerial work platform and a battery powered or an engine powered vehicle with necessary modification. The power source of the aerial work platform can be a DC power or the power source of the vehicle. With the excellent mobility and flexibility of the vehicle, the aerial work platform can be moved distantly at a high speed, which dramatically increases the work efficiency and expands the adaptable work area.

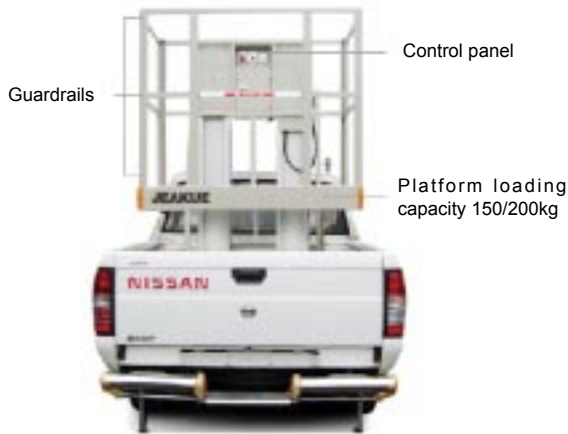


Special specifications can be customized according to customers' vehicle type, Max.platform height, loading capacity, etc.



Vehicle mounted aerial work platform man lifts

Custom made based on customers' vehicle type, lifting height and loading capacity etc.



Vehicle mounted aerial work platform for airport reserves





Aerial stock picker

Features:

- Drivable at Max.platform height
- Enhanced safety and efficiency
- Imported electric control system with quick response and easy operation
- Equipped with standard batteries and automatic charger
- Compliant with European standard EN-280
- Imported hydraulic pump station with high power and superior quality
- Maintenance free batteries imported from European and the U.S. with high capacity
- Imported unattended intelligent charger
- Equipped with top grade European 2WD system
- Imported steering system with high controllability
- Drive speed adjustable with platform height to enhance safety
- Pump station is equipped with inching drain valve to work more precisely
- Operation restricted during charging
- Equipped with Emergency Lower Valve
- Equipped with on-board diagnosis function to facilitate maintenance



Mast climbing work platforms

Mast climbing work platforms lift with multistage hydraulic cylinders. High strength material & excellent mechanic properties of hydraulic cylinders and tower&ladder shaped framework make the platform more stable. This product is composed of multifunctional and single acting telescopic sleeve cylinders. With compact size, little shaking, light weight and good mobility, this product is one of the safest and economic aerial work platforms.



Model#	Max Lifting Height(m)	Overall Dimension(m)	Loading Capacity(kg)	Lifting Speed (m/s)	Wind-proof Capacity(grade)	Table Size(m)	Power (kw)	Voltage(v)	Machine Weight(kg)
GTC-6A	6	10.2*0.92*1.8	200	0.054	5	0.75*0.75	1.1	220	480
GTC-8A	8	1.16*0.92*2.05	200	0.044	5	0.8*0.8	1.1	220	580
GTC-10A	10	1.16*1*2.17	200	0.04	5	0.8*0.8	1.1	220	650
GTC-12A	12	1.4*1.23*2.23	200	0.03	5	0.8*0.8	1.1	220	900
GTC-14A	14	1.4*1.23*2.3	200	0.028	5	0.8*0.8	1.1	220	1075
GTC-15A	15	1.4*1.23*2.4	200	0.026	5	0.8*0.8	1.1	220	1200
GTC-16B	16	1.6*1.39*2.36	200	0.026	5	0.8*0.8	1.5	220	1350
GTC-18B	18	1.78*1.47*2.6	200	0.026	5	0.8*0.8	1.5	220	1430
GTC-20B	20	1.78*1.56*2.56	150	0.042	5	0.8*0.8	1.5	220	1650
GTC-21B	21	1.78*1.56*2.7	150	0.04	5	0.8*0.8	1.5	220	1700
GTC-22B	22	1.97*1.65*2.8	150	0.035	5	0.8*0.8	1.5	220	1850
GTC-23B	23	1.97*1.65*2.9	150	0.03	5	0.8*0.8	1.5	220	2000
GTC-24B	24	1.97*1.65*2.9	150	0.043	4	0.8*0.8	1.5	220	2200
GTC-25B	25	2.05*1.75*3.05	150	0.042	4	0.8*0.8	1.1*2	220	2350
GTC-26B	26	2.05*1.75*3.20	150	0.04	4	0.8*0.8	1.1*2	220	2450
GTC-28B	28	2.20*1.80*3.05	150	0.034	4	0.8*0.8	1.1*2	220	2500
GTC-30B	30	2.25*1.9*3.25	120	0.034	4	0.8*0.8	1.1*2	220	2800
GTC-20C	20	2.80*1.45*2.20	150	0.04	5	0.8*0.8	1.5	220	2350
GTC-22C	22	2.90*1.45*2.25	150	0.04	5	0.8*0.8	1.5	220	2500
GTC-24C	24	3.00*1.50*2.25	150	0.035	4	0.8*0.8	1.5	220	2650
GTC-26C	26	3.10*1.50*2.30	150	0.3	4	0.8*0.8	1.1*2	220	2800
GTC-28C	28	3.20*1.60*2.35	120	0.3	4	0.8*0.8	1.1*2	220	3000
GTC-30C	30	3.20*1.60*2.35	120	0.3	4	0.8*0.8	1.1*2	220	3200



Lifting stages

Lifting stages are the most frequently used stage products which function to facilitate changing scenes or vertically moving scenes and actors or actresses. By arising slowly, a lifting stage can emphasize the main actors or actresses dancing on the stage; it can also produce a visual effect with ups and downs. Meanwhile, the process of lifting and lowering can enhance the artistic effect of the performance.



Stationary scissor lifts

Stationary scissor lift platforms are a special kind of hydraulic lift platforms widely used to transport material in between different floors of buildings, e.g. vertical conveying of cargo in between different working floors, bridging assembly lines in workshops, transferring vehicles in stereoscopic or underground garages, etc. The advantages are:

Safety is ensured with anti-fall devices and overload protection.

Multi-point control can be realized by installing operation panels on different floors.





Stationary scissor lift platforms– Large tonnage & big platform



Customized platforms with special specifications



with rails



roller table



table with balls



with wheels



round table



folding table



Low profile lift tables

- Italian Hydr-App hydraulic pump unit can lift powerfully and stably.
- Wedge block installed under the platform can make sure the lowering to be stopped in case of obstacles existing. We are the first one to create this design.
- The guide plate enables an easy installation without ground pit or ramp.
- The products are widely used in warehousing, logistics, manufacturing workshops, etc.
- Conform to European standard DIN EN 1757-2, U.S. standard ANSI & ASME.

ETY 1001/1002/1501/1502/2001/2002 Low Profile Electric Lift Table

		1001	1002	1501	1502	2001	2002
载重能力	Load Capacity	1000kg	1000kg	1500kg	1500kg	2000kg	2000kg
最大高度	Max Height	800	800	870	870	970	970
平台尺寸	Table Dimension	1400*1140	1500*1140	1500*1500	1500*1500	1500*1500	1500*1500
净高度	Net Height	200	200	240	240	340	340



ETU 1000/1500 T-Type Electric Lift Table

		1000	1001	1500	1501
载重能力	Load Capacity	1000kg	1000kg	1500kg	1500kg
最大高度	Max Height	80	80	100	100
平台尺寸	Table Dimension	1400*1140	1500*1500	1500*1500	1500*1500
T型尺寸	T-Type Dimension	1500*1500	1500*1500	1500*1500	1500*1500
净高度	Net Height	200	200	200	200



Standard lift platforms



ET 1001/1002
Electric Lift Table

		1001	1002
额定载重量	Load Capacity	1000kg 2200lb	1000kg 2200lb
最低高度(mm)	Lowest Height	375	375
最高高度(mm)	Max. Height	1000	1000
工作台尺寸(mm)	Table Dimensions	1100x1000	1100x1000
自重(Kg)	Net Weight	160	160
外包装尺寸(mm)	Packing Dimensions	1100x1000x170	1100x1000x170

ETW 2000
Electric Lift Table

额定载重量	Load Capacity	2000Kg 4400lb
最低高度(mm)	Lowest Height	360
最高高度(mm)	Max. Height	1780
工作台尺寸(mm)	Table Dimensions	1300X850
自重(Kg)	Net Weight	295
外包装尺寸(mm)	Packing Dimensions	1310X860X370

ETW 2001
Electric Lift Table

额定载重量	Load Capacity	2000Kg 4400lb
最低高度(mm)	Lowest Height	360
最高高度(mm)	Max. Height	1780
工作台尺寸(mm)	Table Dimensions	1600X1000
自重(Kg)	Net Weight	325
外包装尺寸(mm)	Packing Dimensions	1610X1010X370



ETW 4050I/4080I/41000/41500
Electric Lift Table

		4050I	4080I	41000	41500
额定载重量	Load Capacity	500kg 1100lb	800kg 1760lb	1000kg 2200lb	1000kg 2200lb
最低高度(mm)	Lowest Height	600	706	900	1080
最高高度(mm)	Max. Height	4140	4210	4000	5000
工作台尺寸(mm)	Table Dimensions	1700x1000	1700x1000	2000x2000	3000x2000
自重(Kg)	Net Weight	546	848	1390	2450
外包装尺寸(mm)	Packing Dimensions	1720x1020x700	1720x1020x806	2020x2020x1050	3020x2020x1230



Scissor lift trolleys

Scissor lift trolleys are one kind of small sized lift machines widely used for lifting tasks within a small range, e.g. picking up and displaying articles, or moving small sized valuables, which can dramatically increase work efficiency and reduce working load of manual labors. Our products feature elegant appearance, strong structure, stability, reliability, practical performance, and long working life, which stands for the leading level in the industry. The mainstream of such products in market is hydraulic driven type. Owing to the small size and convenient mobility, our products are widely used in the industries of logistics, warehousing, libraries, supermarkets, manufacturing of small sized equipment, etc.

The specification range of our products is very wide. To inquiry, please feel free to contact us!



Wheelchair Lifts

Standard configurations

Control power:24V/DC

Motor:1.1KW,220V/AC

Power source: 220V/50HZ/25A

Hydraulic system: original integrated hydraulic system

Driving system: Hydraulic

Working mode: optional with inching or automatic

Control of lift and lower:self reset rocker switch

Overload protection: controlled by over-current relay

Platform floor: anti-skid checkered aluminum alloy plate(electrostatic spraying)

Working environment: indoor & outdoor

Installation:Ground pit is not needed. The equipment can be installed directly on a concrete floor.

To install outdoor without a ground pit,the ground floor level under

the platform can not be lower than the floor level around the platform.

External control: Call boxes will be installed respectively on the walls of lower and upper stops.Remote control is optional.

Emergency stop: Press the button to function.

Manual operation: Platform can be manually lowered by switching on manual hydraulic valve or turning the manual screw.

Safety interlock: Platform can not be moved by any abnormal operation.

Safety sensor board: Lowering can be stopped if sensor board senses any obstacle.

Emergency lowering: Manual lowering can be available in case of a power outage or any malfunction.

We can customize according to your special requirements !



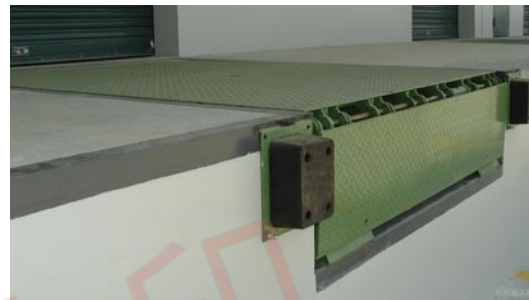
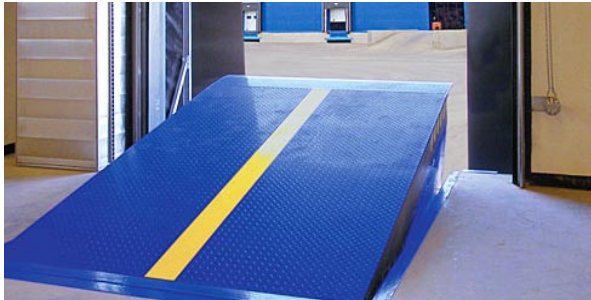


Wheelchair Lifts



Stationary Dock Ramps

Stationary dock ramps are all used hydraulic power, easy for operation and reliable for working. The lip plate is linked to the ramp by a whole long axis which is very firm and can guarantee the safety for work. The hydraulic system applies imported sealing parts to guarantee the good seal capacity. The hydraulic pump station is also imported from abroad which is of good quality. The high duty U shape beam is used to keep its shape even if with big loading long time working. The table is made of anti-skid steel plate. What's more, there are apron plates on both sides to avoid any hurt to feet. There is a rod in the inner part of the ramp which provides a safe working environment when the worker going into the ramp for maintenance. The stationary dock ramp can be widely used in factories, warehouses, stations, wharves, logistics etc. for loading and unloading.

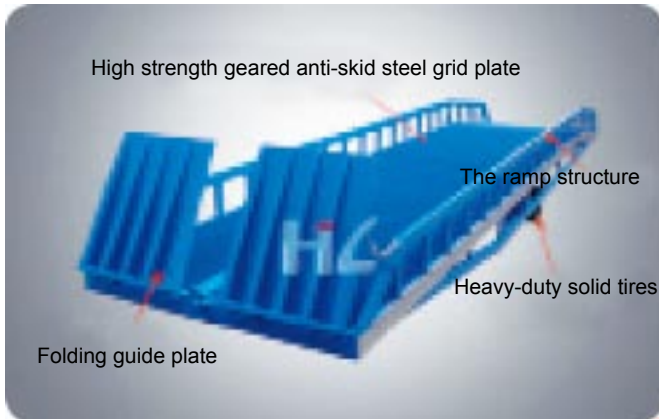


Model#	Rated loading capacity (kg)	Table size (mm)	Lip plate size (mm)	Travelling (mm)		Power (kw)	Pit size (mm)		
				Up tilting	Down tilting		L	W	H
DCQ-6	6	2000*2000	400	300	250	0.75	2080	2040	600
DCQ-8	8	2000*2000	400	300	250	0.75	2080	2040	600
DCQ-10	10	2000*2000	400	300	250	0.75	2080	2040	600
DCQ-12	12	2000*2000	400	300	250	0.75	2080	2040	600



Mobile Dock Ramps

Widely used in loading bay without loading and unloading equipment and mobile loading and unloading site. It is a good partner with forklift. With the help of this dock ramp, the forklift can go into the container or truck for batch work. Only needs one person to operate this ramp to realize fast loading and unloading of goods. There is no need for any electrical motor. In a word, this equipment not only can save the labor cost, but also can improve the working efficiency greatly. It is really a good choice hard to beat for cargo loading and unloading.



Model	load (T)	Dimension (m)	Main beam	Secondary beam	Guardrails	Checked plate	Solid tire	Hydraulic cylinder	Lip plate	Adjustable range
DCQY-6	6	11400 *2000 *11000	160*80*4	100*50*3	40*60*3	3	600-9	φ 80*50*2	14	11000* 18000 mm
DCQY-8	8		160*80*4	100*50*4	40*60*3	3	600-9		14	
DCQY-10	10		160*80*5	120*60*4	40*60*3	4	600-9		16	
DCQY-12	12		200*100*5	120*60*5	40*60*3	5	700-9		20	
DCQY-15	15		250*100*6	160*80*5	40*60*3	6	700-9		20	



Guide Rail Cargo Lifts

Guide rail cargo lifts are one kind of non-scissor type hydraulic lifting equipment which can be widely used for vertical transport of cargo between different floors in buildings of industrial workshops, warehouses, restaurants, hotels etc.

The minimum self height of guide rail cargo lifts is only in between 150mm to 300mm, especially suitable for an installation site where a deep ground pit can not be dug. The installation does not need a hanging point on the top.

Guide rail cargo lifts can be classified into single guide rail type, double guide rail type and 4-post type.

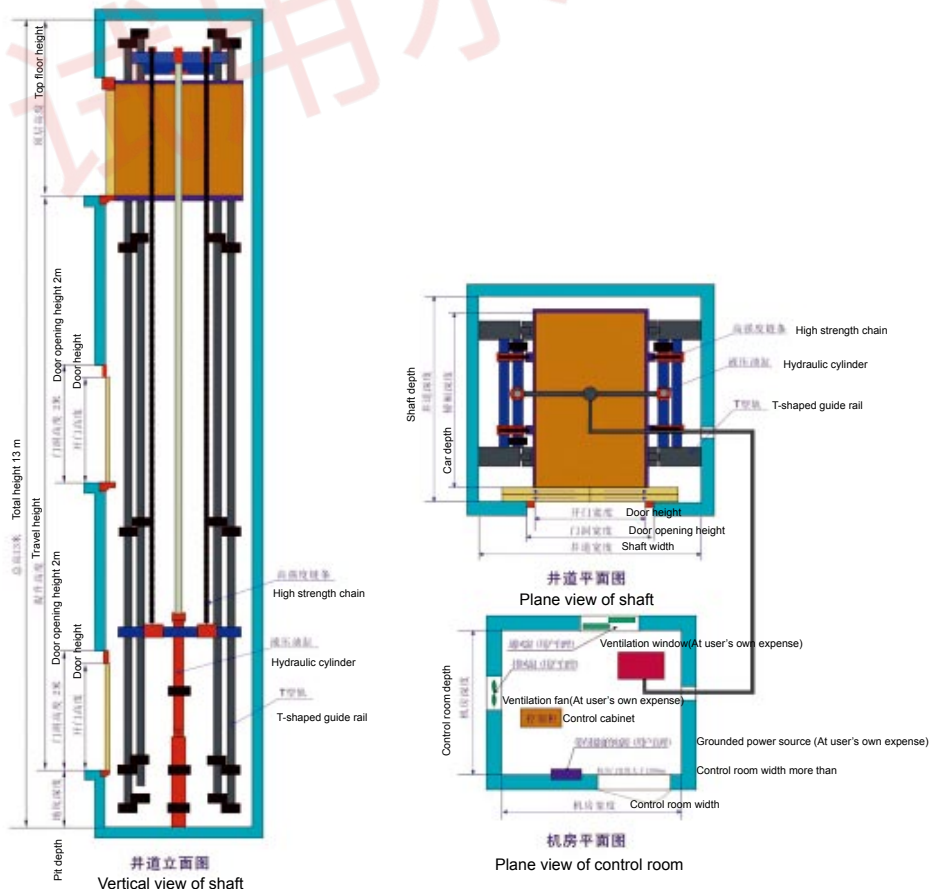
The guide rail structure of guide rail cargo lifts is a complex welded with channel steel beams, H steel beams and rectangular steel tubes.

Guide rail cargo lifts feature smooth moving, simple and reliable operation, and low cost.

Advantages of guide rail cargo lifts:

- 1- Large loading capacity
- 2- Multi-point control & interlock of different floors enable safe operation.
- 3- There is no limitation to the installation- indoor or outdoor. The installation does not require a deep ground pit or a large top space. The maximum pit depth is only 300mm, and only 200mm top space is needed for the installation.
- 4- Cost is low for the maintenance which only requires periodically change of hydraulic oil.

To customize, please specify loading capacity, travelling height and platform size, etc.



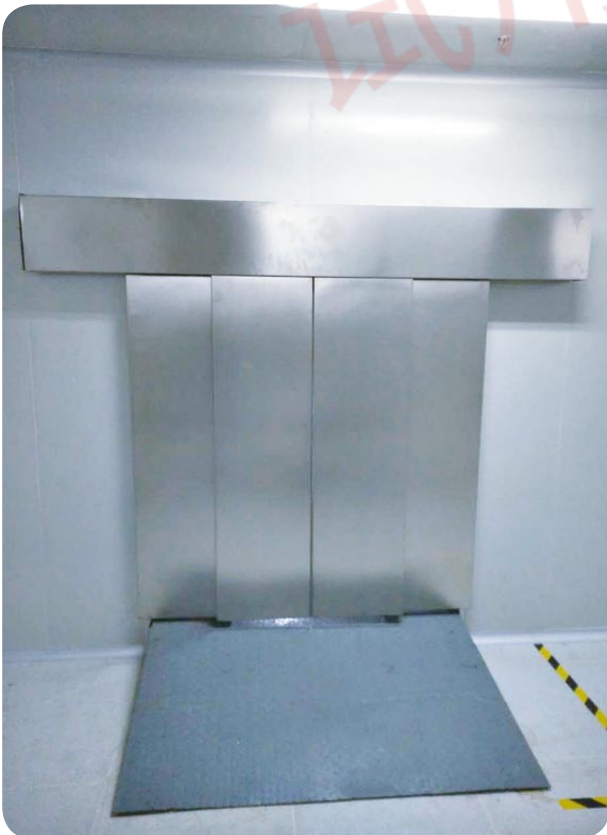
Structural drawing



Guide Rail Cargo Lifts(Double guide rail type-Indoor shaft)



Guide Rail Cargo Lifts(Double guide rail type-Indoor shaft)





Guide Rail Cargo Lifts



Guide Rail Cargo Lifts(Outdoor wall mounted)





Guide Rail Cargo Lifts(Outdoor wall mounted)



Guide Rail Cargo Lifts(Sealed)





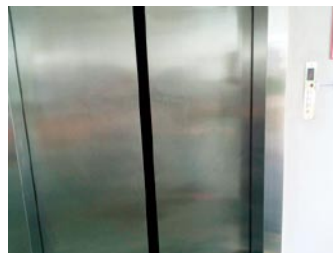
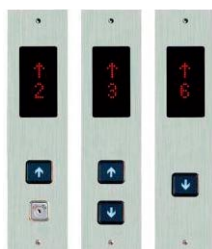
Guide Rail Cargo Lifts(Large tonnage)



Guide Rail Cargo Lifts(single guide rail type)



Optional devices: imported hydraulic pump station, digital display controller, automatic collapsible door, explosion-proof appliances





Cargo lifts–Scissor lifts

Scissor lifts are one kind of hydraulic cargo lifts widely used to transport all kinds of cargo in between different floors of a building, e.g. conveying cargo in between different working floors, transferring vehicles in stereoscopic or underground garages, etc. A scissor lift is an ideal cargo lift which is very economic and practical. It has the following advantages:

Safety is ensured with anti-fall devices and overload protection.

Multi-point control can be realized by installing operation panels on different floors.

The frame structure is strong and the platform can be loaded with large tonnage.

The operation is stable and smooth. And the installation and maintenance is very easy.

According to the installation environment and working purposes, optional configurations can maximize the using effect.



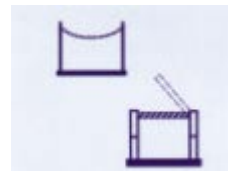
Optional anti-explosion electric components for anti-explosion places



Optional guide rails and guide wheels to make the platform more stable



Optional external hydraulic power unit-easy to install and maintain



Optional steel chain, guardrails, collapsible door, etc.



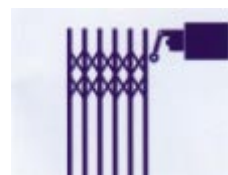
Optional multi-point control



Optional inching button and self-locking circuit button



Optional working strobe light or alarm sound



Optional platform locking function when door is open

Car lifts- Guide rail type

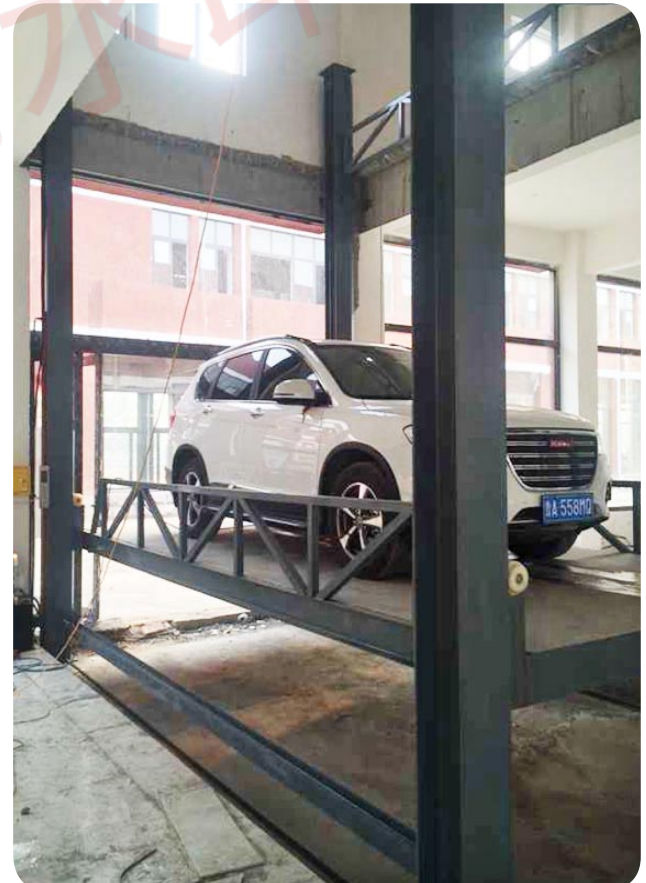




Car lifts- 4 post type



Car lifts– 4 post type





Car lifts- 4 post type



Car lifts– Scissor type

Car lifts are a special kind of hydraulic lift platforms widely used in parking lots of buildings, auto 4S shops and any other places where cars need to be transported vertically in between different working floors. Scissor type car lifts are very simple and suitable for all kinds of building designs, especially suitable for low buildings. The advantages are:

Safety is ensured with anti-fall devices and overload protection.

Multi-point control can be realized by installing operation panels on different floors.

The frame structure is strong and the platform can be loaded with large tonnage.

The operation is stable and smooth. And the installation and maintenance is very easy.

According to the installation environment and working purposes, optional configurations can maximize the using effect.

To customize a car lift for your beloved car, please feel free to contact us!





Car lifts– Scissor type



Car lifts– Scissor type

