

Scissor Lift Platform

A scissor lift platform is a type of aerial work platform that uses a folding mechanism to raise and lower workers or equipment to different heights. The platform is supported by crisscrossing metal supports that extend and retract in a scissor-like fashion, giving the lift its name. Scissor lift platforms are commonly used in construction, maintenance, and other industries to provide safe and stable access to elevated work areas. 8m is one of the common height of scissor lift platforms.

1. What's Scissor Lift Platform?

A scissor lift platform is a type of aerial work platform that uses a folding mechanism to raise and lower workers or equipment to different heights. The platform is supported by crisscrossing metal supports that extend and retract in a scissor-like fashion, giving the lift its name. Scissor lift platforms are commonly used in construction, maintenance, and other industries to provide safe and stable access to elevated work areas.

2. What are the types of scissor lift platform?

Scissor lift platform includes mobile scissor lift & self propelled scissor lift:

(1) Mobile Scissor Lift

Model	Platform Size (mm)	Lifting Height (m)	Load Capacity (kg)	Machine Weight (kg)	Overall Dimensions (mm)
THCY-0.5-4	2010*830	4	500	670	2016*1000*1120
THCY-0.5-6	2010*830	6	500	800	2016*1000*1170
THCY-0.5-6.8	2010*830	6.8	500	800	2016*1000*1170

THCY-0.5-8	2010*830	8	500	960	2016*1000*1260
THCY-0.5-9	2010*830	9	500	1050	2016*1000*1480
THCY-0.5-10	2010*1130	10	500	1280	2016*1290*1540
THCY-0.3-11	2010*1130	11	300	1360	2016*1290*1660
THCY-0.5-12	2462*1210	12	500	1950	2465*1360*1780
THCY-0.5-14	2845*1420	14	500	2450	2845*1620*1895
THCY-0.3-16	2845*1420	16	300	2700	2845*1620*2055
THCY-0.3-18	3060*1620	18	300	3950	3060*1800*2120
THCY-1.0-4	2010*1130	4	1000	1000	2016*1290*1150
THCY-1.0-6	2010*1130	6	1000	1130	2016*1290*1310
THCY-1.0-8	2010*1130	8	1000	1380	2016*1290*1420
THCY-1.0-10	2010*1130	10	1000	1580	2016*1290*1620
THCY-1.0-12	2462*1210	12	1000	2400	2465*1360*1780
THCY-1.0-14	2845*1420	14	1000	2800	2845*1620*1895

(2) Self Propelled Scissor Lift

Model	Platform Size (mm)	Load Capacity (kg)	Lifting Height (m)	Overall Dimensions (mm)	Extended Platform (m)	Machine weight (kg)
THJZ-6B	1730*740	200	6	1910*780*2120	0.9	1430
THJZ-6	2270*1110	320	6	2470*1150*2200	0.9	2200
THJZ-8	2270*1110	320	8	2470*1150*2320	0.9	2350

THJZ-10	2270*1110	320	10	2470*1150*2430	0.9	2600
THJZ-12	2270*1110	320	12	2470*1150*2550	0.9	2850
THJZ-14	2640*1120	230	14	2850*1250*2640	0.9	3300
THJZ-16	2260*1130	320	16	3150*1530*2350	0.9	3880

The scissor lift platform includes mobile scissor lift & self-propelled scissor lift, the main difference between them is the walking mode, self-propelled scissor lift can walking by itself, but mobile scissor lift requires manpower to pull;

And the most popular lifting height is 8m, it can meet most working height requirements, you can choose the machine according to actual usage requirements, here are their differences:

Item	8m Mobile Scissor Lift THCY-0.5-8	8m Self-Propelled Scissor Lift THJZ-8
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Photos



Walking Mode	Manpower	Self moving
Load Capacity	500kg	320kg
Platform Size	2010*830mm	2270*1110mm
Overall Dimensions	2016*1000*1260mm	2470*1150*2320mm
Machine Weight	960kg	2350kg

Power	AC/DC/Diesel AC is standard power	Only DC
Surface Treatment	Shot blasting, sandblasting and rust removal treatment	Electrophoresis
Outrigger	Yes	No
Walking while raised	No	Yes
Tire	Pneumatic tires	Solid tires
Extended platform	No	Yes
Safety Function	Emergency stop button; Explosion-proof valves; Non-slip platform; Manual lowering valve; Support rod	Emergency stop button; Explosion-proof valves; Explosion-proof tube; Non-slip platform; Manual lowering valve; Support rod; Automatic pothole protection system; Automatic braking system; Fault diagnosis system; Tilt protection system; Buzzer; Trumpet; Charging protection system;

		Error code display;
Customization	<p>Power: AC/DC/Diesel;</p> <p>Can add assisted walking device;</p> <p>Can add extended platform;</p> <p>Can add explosion-proof motor (AC or Diesel power);</p> <p>Can add remote control;</p> <p>Can add frequency changer;</p> <p>Can add hand pump;</p> <p>Can add alarm light, overload alarm, tilt alarm</p>	<p>Can add remote control;</p> <p>Load capacity can be 500kg;</p> <p>Color</p>

3. What's the usage of 8m scissor lift platform?

8m Scissor lift platforms are commonly used in various industries and applications for lifting workers, tools, equipment, and materials to elevated heights. Some common uses of 8m scissor lift platforms include:

(1) Construction and maintenance: 8m Scissor lift platforms are often used in construction and maintenance projects to provide workers with safe and efficient access to elevated work areas, such as ceilings, roofs, and high walls.

(2) Warehousing and logistics: 8m Scissor lift platforms are used in warehouses and distribution centers to help workers pick and pack items on high shelves, as well as load and unload goods from trucks and containers.

(3) Manufacturing and assembly: 8m Scissor lift platforms are used in manufacturing facilities to help workers access machinery, equipment, and production lines at different heights, improving productivity and efficiency.

(4) Retail and commercial settings: 8m Scissor lift platforms are used in retail stores, supermarkets, and commercial buildings to perform tasks such as restocking shelves, changing light fixtures, and cleaning windows at elevated heights.

(5) Events and entertainment: 8m Scissor lift platforms are used in the events and entertainment industry for setting up stages, lighting, and sound equipment, as well as providing aerial views for filming and photography.

Overall, 8m scissor lift platforms are versatile tools that provide a safe and reliable solution for working at heights in a wide range of industries and applications.

4. How to purchase 8m scissor lift platform?

We take pride in delivering top-quality 8m scissor lift platforms to our valued customers. With a commitment to excellence, we prioritize safety, reliability, and efficiency in all our products. Our company

stands ready to meet your aerial work platform needs, providing tailored solutions for various industries. If you want to purchase **8m scissor lift platform**, please tell us the scissor lift platform type & quantity you need, (In addition to 8m, other lifting heights are also available if you need them) then our sales manager will contact you immediately; If you decide to purchase from us, our sales manager will send you a proforma invoice with our bank information, then you can pay the deposit, after we received the deposit, we will start production; When production will finished, we will send the product photos or videos, then you can pay the balance, we will arrange the shipment after balance arrived.