

Datasheet of 14m Self-propelled Scissor Lift

Model	Load capacity (kg)	Platform size (mm)	Platform height (m)	Working height (m)	Unit price (USD)
Hydraulic Drive Wheeled Scissor Lift					
GMH14	320	2250*1130*1200	11.85	13.85	6500

1. Delivery time: 15 days after advance payment
2. Payment terms: 50% T/T as deposit, balance before shipment
3. Warranty: 1 year for control system, 5 years for structure
4. Certificate: CE / ISO 9001
5. Production capacity: 300 units per month.




GEMINI LIFT



Extendable platform



Famous brand battery



Hydraulic unit



Operation handle and intelligent diagnosis system



Non-marking solid tyre

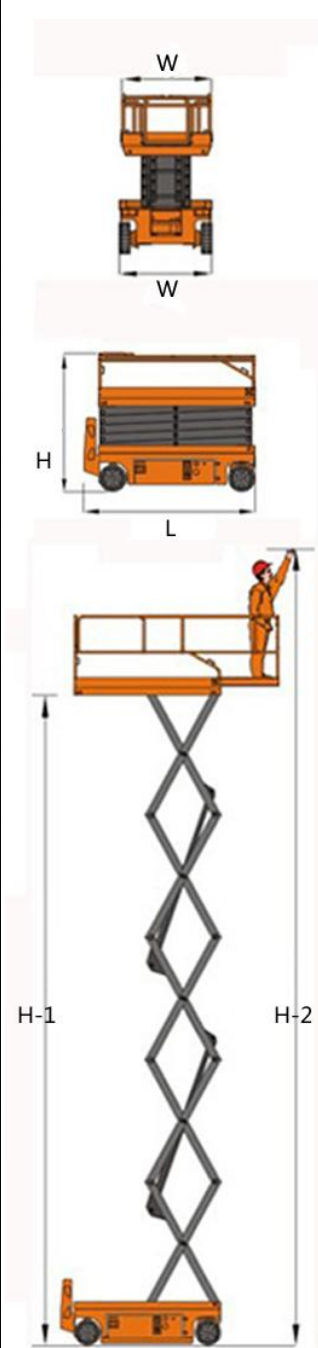


Emergency manual descent lever



Subject: Self-propelled Electric Scissor lift

Detailed Specifications:

Specification	Unit	GMH14	
Platform capacity	Kg	320	
Extension capacity	Kg	110	
Length(L)	mm	2470	
Width(W)	mm	1190	
Height(rail up)	mm	2560	
Height(rail down)	mm	2120	
Platform size	mm	2250*1130*1200	
Extension	mm	900	
Ground clearance (folded)	mm	20	
Ground clearance (raised)	mm	100	
Wheel base	mm	1900	
Turning radius (inner)	mm	0	
Turning radius (outer)	mm	2200	
Lifting motor	V/Kw	24/4.5	
Rising/lowering speed	min	3-5m	
Travel speed (folded)	Km/h	3.5	
Travel speed (raised)	Km/h	0.8	
Battery	V/Ah	4x6/200	
Charger	V/A	24/30	
Grade ability	%	25	
Max. slope	°	1.5/3	
Tires	mm	Φ381×127	
Overall weight	Kg	2900	

Key features:

- Strong stability at height;
- Non-marking tires
- True zero inside turning radius, working well in tight areas;
- Swing doors on both sides, easy for maintenance;
- Extended duty cycle due to highly efficient design.
- Safety protections: tilting sensor / overload sensor / pithole protection / automatic braking / manual lowering / automatic stop when overheated / safety valve on hydraulic cylinder

Standard configuration:

Proportional control	Automatic baking system
Automatic pit-hole protection	Emergency decline system
Self-locking door	Emergency stop button
Max. height self-propelled walking	Explosion-proof tube
90°right turning and 75°left turning	Fault diagnosis system
Battery charging protection	Inclined protection system
GPS remote lock function	Charging protection
Overloading protection	Maintenance safety bracket

The maintenance service policy:

1. control system main board: guaranteed for 3 years
2. emergency stop button, operation panel, joy stick : guaranteed for 1 year
3. other spare parts including the hydraulic system, oil pipe, wire & cable, motor, pump etc.: guaranteed for 1 year
4. main structure including the welding, crisscross scissor parts & platform: guaranteed for 5 years

When malfunction occurs, video or picture is required first to pass the our engineer to find out the problem.

After guarantee expires, the cost of spare parts and delivery charge will be afforded by customers. If our engineers' assistance is necessary, the service charge is USD 150/day per person with flights & accommodation afforded by customers.

CE

شهادة – Certificat – 증명서 – 證書 – Сертификат – Certificate

Form QAT_10-M05, version 03, effective since June 19th, 2022

CERTIFICATE



No. 4Z240705.GEETN65

Test Report / Technical Construction File no. TCF-GM-2024-07-05

Certificate's Holder: Gemini Equipment and Engineering Co., Ltd
ROOM B003, 4TH FLOOR, BUILDING 1-A, NORTH SECTION,
GANGXING 3RD ROAD, JINAN, CHINA (SHANDONG) PILOT FREE
TRADE ZONE

Certification
ECM Mark



Product: Lift Platform
Model(s): GMH08, GMH10, GMH12, GMH14, GMH16, GMHVL,
GMHXG, GMHGTWY, GMH08TRX, GMH10TRX,
GMH12TRX, GMH14TRX, GMH16TRX, GMH214D,
GMH216D, GMH218D, GMH220D, GMHV12, GMHV14,
GMHV16, GMHV18, GMHV20, GMHV22, GMHV24,
GMHV26, GMH12AE, GMH14AE, GMH16AE, GMH18AE,
GMH20AE, GMH22AE, GMH24AE, AMWP

Verification to: Standard:
EN ISO 12100:2010, EN 60204-1:2018, EN 280-1:2022
related to CE Directive(s):
2006/42/EC (Machinery)

Remark:

The manufacturer has voluntarily decided to submit its documents concerning the above-mentioned product for verification. Ente Certificazione Macchine confirms that the documentation made available and immediately returned to it, as containing sensitive data, meets the essential requirements of the above-mentioned directive/standard. The verification activity carried out exclusively concerned the technical documentation and no verification was carried out on the product. This document cannot replace the EC Declaration of Conformity. This document was issued in accordance with regulation RGVOL01 published on the website of www.entecerma.it and concerning voluntary certifications with a non-notified procedure.

Issuance date: 05 July 2024

Expiry date: 04 July 2029

For online check:



Approver
Ente Certificazione Macchine
Legal Representative
Luca Bedonni



Ente Certificazione Macchine Srl

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ISO9001 CERTIFIC

CHINA STANDARD UNION



**QUALITY MANAGEMENT SYSTEM
CERTIFICATION**

Certificate No: Q2001093R0S

This is to certify that

Gemini Equipment and Engineering Co.,Ltd.

Uniform social credit code: 91370104MA3MP0770G

Registered add: Room 2205,Shanxin Mansion No.2066 Qizhou Road,Huaiyin district,Jinan,Shandong,China

Business add: Room 202,Zhongbao Oil,No.31-2 Industrial South Road,Hi- tech Zone,Jinan,Shandong,China

Quality management system meets the standards
GB/T 19001-2016/ISO 9001:2015

Scope of certification:
Sales of Construction Machinery
(Exclusion clause :8.3)

Issue Date: 2020/06/04
Reissue Date: 2020/06/04
Valid Until: 2026/06/03

First supervision mark Second supervision mark Third supervision mark

This certificate is valid for use within the effective period of the administrative license and qualification prescribed by the state; This certificate is maintained by regular supervision and audit, and the time of arrival of this certificate can be used effectively; This certificate can be found in China website www.cnca.gov.cn or certification authority website: www.csuok.com;



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