

# NOBLELIFT

NOBLELIFT EQUIPMENT

SHANGHAI STOCK EXCHANGE LISTED  
STOCK CODE 603611

NEW!



SC

N Series





- Emergency lowering system

When lifting and lowering operations are useless, this system will safely bring the operator on the ground.



- Safety maintenance support bar

For supporting during maintenance, ensure maintainer personal safety.



- Platform door self-locking

Door lock design is easy and convenient. It has self locking function to ensure safe operation.



- Main power switch

When operating vehicle is in storage condition, pressing this button will cut off the main power, avoiding the power loss.



- Charging protection system

When fully charged, electricity supply will be automatically cut off to protect the charging system.



- Warning lamp

Warning lamp works during operation, having caution function.



- Emergency stop button

Up and down operating system are both equipped with emergency stop button. In case of emergency, all actions will be stopped after pressing the button, ensuring the working security.



- Pot hole protection system

When the operating vehicle is in lifting condition, pot hold protection board will automatically open. During operation, the vehicle will not fall down even if the tires drop into the hole.



- Auto brake system

Auto brake system eliminates sliding possibility during slope working.



- Inclined protection system

When the operating vehicle exceeds maximum operating angle, this system will automatically alarm and disable all the actions except lowering.



- Horn and motion buzzing

Horn and motion buzzing have security alarm function.



• Manual relief valve

Manual relief valve ensures the broken down vehicle can be dragged.



• Work timer

Automatically record the working time, user can do the proper maintenance according to the working time.



• Fault code display

When the operating vehicle breaks down, the system will display the fault code automatically, easing the check and repairing.



• Back-out box

Back-out box located at the chassis sides, easy for maintenance.

**W: 0.81 M**

**Noblelift** provide SC series of scissor aerial work platform provides automatic walking, vertical lift and platform extension function, suitable for indoor and outdoor environment, widely used in electric power, petrochemical, aircraft maintenance, manufacturing equipment installation and maintenance.







- Traceless tire

Durable and non-scratch on the floor, not easy to stick chippings and sundries.



- Proportional control handle

Control the rate of lifting and travel at any speed.



- One-way extension platform

Enlarged operating radius, and have certain ability to pass over barriers.



- Full height travel

Travel and turn are possible at any working height, which brings convenience and improves the working efficiency. When platform height approaches certain value, the traveling speed will automatically slow down to ensure the safe operation.



- Portable control box

Ensure operator easy operation outside the working platform.



- Terse foldable

Terse foldable rails make the machines go through areas easily with height limitation.



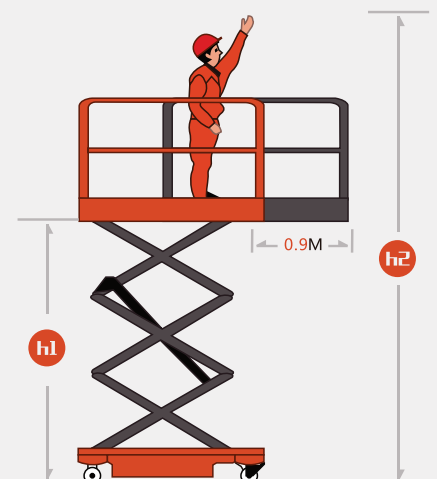
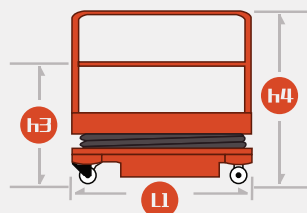
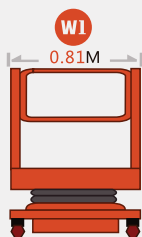
- Standard transportation forklift holes and crane holes

Convenient for forklift handling and hoisting operation.













- Front wheel driving and steering

Minimum turning radius, suitable for operation in narrow space.



## Parameter Configuration of SC series

	SC08HN	SC10HN	SC08EN	SC10EN
Safe Working Load	380kg	230kg	380kg	230kg
S.W.L On Extension	113kg	113kg	113kg	113kg
Maximum Workers Number(indoor)	2	2	2	2
Maximum Workers Number(outdoor)	1	--	1	--
Maximum Working Height 	8m	10m	8m	10m
Maximum Platform Floor Height 	6m	8m	6m	8m
Overall Length 	2.48m	2.48m	2.48m	2.48m
Overall Width 	0.81m	0.81m	0.81m	0.81m
Overall Height(Rails up) 	2.24m	2.36m	2.2m	2.32m
Overall Height(Rails down) 	1.81m	1.93m	1.81m	1.93m
Platform Size(Length/width)	2.27x0.81m	2.27x0.81m	2.27x0.8m	2.27x0.8m
Platform Extension Size	0.9m	0.9m	0.9m	0.9m
Ground Clearance(Stowed)	0.10m	0.10m	0.10m	0.10m
Ground Clearance(Raised)	0.019m	0.019m	0.019m	0.019m
Wheel Base	1.87m	1.87m	1.87m	1.87m
Minimum Turning Radius(Inside/Outside)	2.2m	2.2m	2.2m	2.2m
Lifting Motor 	24V/3.3KW	24V/3.3KW	24V/3.3KW	24V/3.3KW
Driviing Motor 	—	—	24V/1.5KW	24V/1.5KW
Travel Speed( Stowed)	3.2Km/h	3.2Km/h	4.0Km/h	4.0Km/h
Travel Speed(Raised)	0.8Km/h	0.8Km/h	0.8Km/h	0.8Km/h
Up/Down Speed	32/35 S	32/35 S	32/35 S	32/35 S
Batteries 	4 x 6V/232Ah	4 x 6V/232Ah	4 x 6V/232Ah	4 x 6V/232Ah
Integrated Charger 	24V/30A	24V/30A	24V/30A	24V/30A
Gradeability	25%	25%	25%	25%
Maximum Working Slop(indoor)	2°/3°	1.5°/3°	2°/3°	1.5°/3°
Tires	Ø381x127mm	Ø381x127mm	Ø381x127mm	Ø381x127mm
Total Weight	2100kg	2190kg	2100kg	2190kg

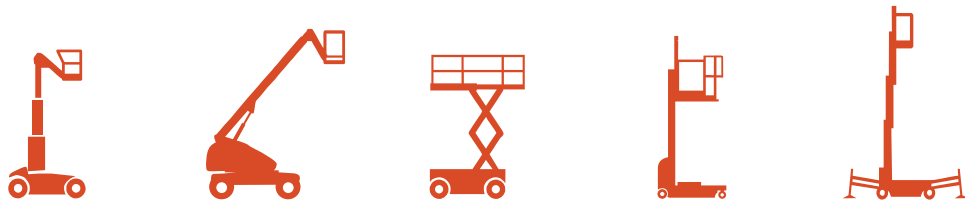
### H(Driving by Hydraulic Motor)

### E(Driving by DC Motor)



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Official website



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