

Equipment maintenance and precautions



注意事项 Note

一、设备不用时，每15天充一次电。

When the equipment is not used,
should charging every 15 days.

二、设备每一个月保养一次。

The equipment shall be maintained once a month

1、为设备加注黄油。

Fill the equipment with butter.

2、检查所有的螺母是否松动。

Check all nuts loose or not.

三、充电时必须关闭总电源。

When charging must close the
general power supply

四、液压油每两年更换一次。

Hydraulic oil replace every two
years.

Warning:

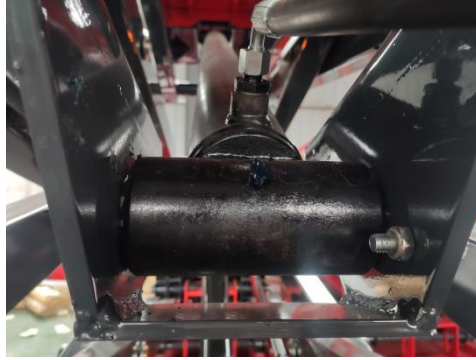
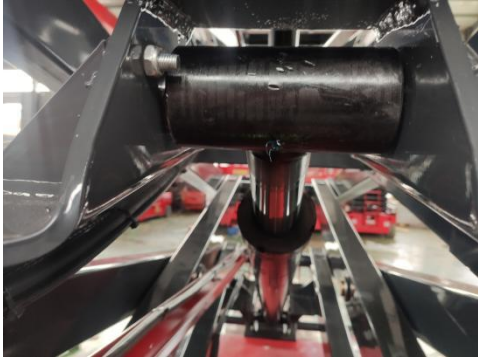
(1): Please turn off all power switches of the device when charging. Battery damage, fire and other problems caused by not turning off the power for charging are not covered by the warranty.

(2) During the use of the equipment, due to the special structure of the scissors group, please do not use the equipment as a crane. When using the equipment, please try to keep the heavy objects in the center. Equipment damage and skew caused by illegal operations such as overloading and overloading are not covered by the warranty. Please understand!

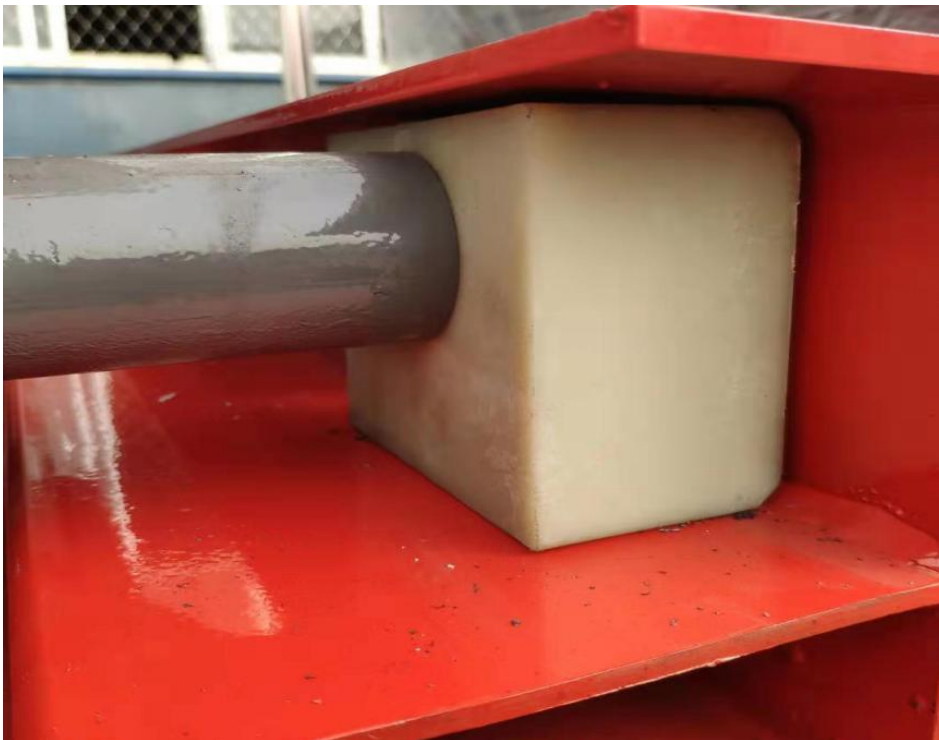
1. When the equipment is not in use, it should be charged once **every 15 days**, and the battery should be kept from running out of power when in use.

2. The equipment should be maintained **once a month**, and the maintenance should be carried out by applying butter according to the places marked in the maintenance manual.

(1) Fill the oil tank with grease once a month



(2) The sliders of the branches (scissor sets) should be greased once a month for maintenance



DTC handle operation process

After receiving the equipment, the following procedures should be followed for testing and use:

1,Pull out the main power	2,Turn on the chassis emergency stop switch	3,Open the handle to stop
		
4: Switch to lower control on the chassis	5: Operate the up/down switch on the chassis to start lifting.(The lower control switch can only control lifting, not walking)	
		
6: Switch to upper control on the chassis	7: Take out the handle and press the lift button to switch the lift. The button light will turn on.	
		

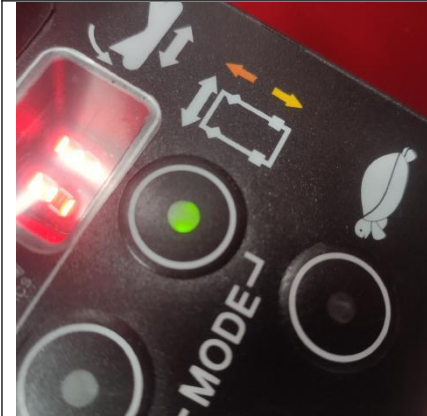


8: Grab the handle and hold the safety switch in front of the handle to control the lifting
(push forward to lift, pull back to lower)
(hold the safety switch in front for any lifting or walking operation with the handle)



9: Press the walk button on the handle to switch to walking
(The button status light is on at this time)
(Walking and turning can be performed at the same time, refer to step 10 for operation)

10: Grab the handle and the front switch to control walking.
(Push forward to move forward, pull backward to move backward)
(While holding the switch in front of the handle, Press the left and right buttons on the handle to turn.)



11: The handle displays CH as the lower control code, indicating that the lifting and lowering operations are being performed through the lower control. At this time, the handle does not have any operating function. If you need to use the handle to perform lifting, steering, walking and other operations, you need to turn the conversion switch to the upper control.



12: When the handle is turned to the upper control state, a horizontal bar will be displayed. At this time, the handle can be used for lifting, turning, walking and other operations. The horizontal bar indicates the current power status of the device. When there are less than two horizontal bars, the device will issue an alarm (code 68), indicating that the power is too low and should be charged as soon as possible to avoid damaging the battery life.



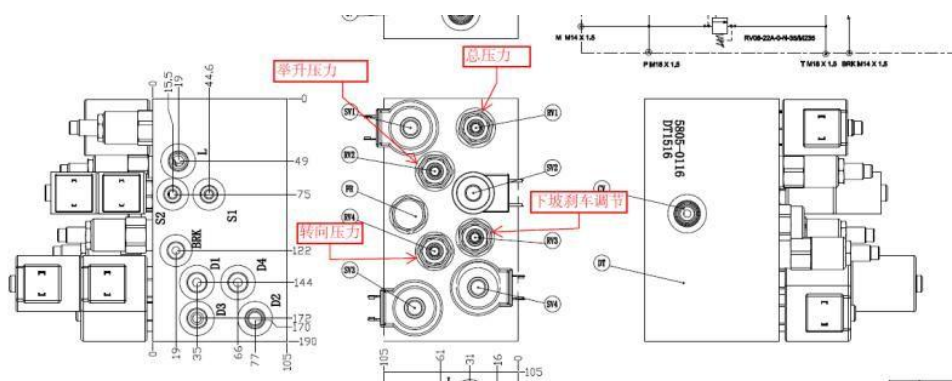
One-button leveling hydraulic outrigger operation process:

Get the handle, turn off the emergency stop button on the handle, and press the two buttons connected to SL at the same time, that is, buttons 2 and 3, pull the emergency stop and wait for two seconds. After the display shows SL, the machine will beep, indicating that it has switched to the outrigger mode. At this time, grab the front end of the handle and push it forward. The outriggers will automatically fall. After all four outriggers are on the ground, do not release the handle. After waiting for two seconds, it will start automatic leveling. After leveling is completed, the machine will beep again, indicating that the leveling has been completed.

Turn off the emergency stop, and pull the emergency stop again without pressing buttons 2 and 3. After the machine self-checks, 6 horizontal bars will be displayed, indicating that it has switched to the normal walking and lifting mode! (Note: After the outriggers fall, walking is strictly prohibited, and only lifting actions are allowed)



Pressure valve control





Device charging port

When charging for the first time, please open the case door and take out the charger's power plug from the hole provided.

Note: The charging voltage is 220V (China)

Emergency device



The emergency device can be used to manually perform emergency descent or release the brakes to move the equipment when it fails or loses power.

1: Manual emergency descent device: In an emergency, you can use this device to slowly lower the equipment by pulling it outward.

2/3: Manual brake release device: When the equipment fails and cannot move, you can use this device to release the automatic locking of the tires.

First push the ② black device inward, then continue to use the ③ red device to press inward to inflate until the tire releases the brake.

Note: This device is an emergency descent device and should not be used casually under normal circumstances.

Motor hazards:

Do not touch the power lines and keep a safe distance from the power lines and equipment

Do not perform maintenance work with power on

Do not use the machine as a welding line

Do not operate the machine during lightning or storms

Tip-over Hazard:

Lift the platform only on firm, level ground.

Do not use the machine on a moving or active surface or vehicle.

Do not use the machine on a slope that exceeds the rating.

Do not overload the machine.

Do not alter or disable any part of the machine that could affect safety or stability.

Do not allow the platform to contact or rest on objects.

Do not place loads outside the perimeter of the platform.

Do not push or pull any object outside the platform.

Do not use the platform to push machines or other objects.

Do not operate in strong or gusty winds.

Do not use the machine as a crane.

Fall Hazard:

Connect the platform entrance chain or close the entrance door before operation

Do not climb down from the platform after it is raised

Do not use ladders, chairs, etc. on the platform

Keep shoes and platform floor free of oil, mud, and wet materials

Collision hazard:

During the lifting process, be sure to pay attention to obstacles above your head or other possible dangers

During the descent process, be sure to make sure there are no people or obstacles in the area below

During the walking process, be sure to avoid surrounding and aerial obstacles

When grabbing the platform protection, beware of the danger of squeezing

Do not drive dangerously or operate playfully!