

Reasons why hydraulic cylinders for plows do not work

[hydraulic cylinders for plow](#) is a use of pressure to work with the equipment, it is necessary to use with the equipped tools, can be lifting, bending, extruding, stretching, punching and other operations, because of the availability of a wide range of uses, so the use of a wider range, but not pay attention to the use of the problem will occur, the common problem is that the hydraulic cylinders for plows does not work, then why does it not work? What is the reason for not working? Today I want to talk to you about hydraulic cylinders for plows does not work reason, the following take a look at it!

1. hydraulic cylinders for plows is to rely on the pressure to work, so you need to rely on the sealing effect of the seal to close the upper and lower cavities of the hydraulic oil to maintain a certain working pressure, but if the seal is damaged or worn out, then it can not play the role of sealing the oil, which will result in the pressure can not be up, or the pressure value is too low, so that can not be carried out. work.

2. There may be hydraulic cylinders for plows work drag mechanism is more difficult, and resistance is too large, resistance, it will be easier to jam, resulting in work stop.

3. hydraulic cylinders for plows for work, must ensure that the oil into the hydraulic cylinders for plows, not into the words can not work, general oil can not enter may be because of its own parts with too tight, resulting in oil can not enter.

4. When the pressure source is interfered with, it will also become unstable pressure, high or low pressure, can not work properly.

5. hydraulic cylinders for plows piston rod or cylinder cylinder jammed blockage, are possible to cause the work is not smooth, or even work stops, including the entry of air will also have an impact, if the air reaches a certain amount of cases, it will work stop.

6. [hydraulic cylinders for plows](#) design and manufacturing defects, in the purchase of products, most of us see only the surface, the internal structure and design we can not clearly see, so if there are internal defects, we can not be found, only to use the time to be able to find out the problem, so some of the design is not good, the manufacture of defective products will affect the hydraulic cylinders for plows work. hydraulic cylinders for plows.

7. In addition, the wire circuit should also pay attention to, if the use of the wire circuit is a switch button and pressure relays, travel switches and other signaling elements, then there is no signal will cause the solenoid valve is not energized to work, but also cause the pressure can not rise. Thus will not work.

When your Hydraulic cylinders for plows is not working, you can check the equipment according to the above, if the above measures still can't solve the problem, please contact a professional repairer.

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