



HCN ATTAMCHMENTS CONTENT YOUR NEED

PRODUCT OPERATION MANUAL

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Product model: 040372Industrial fork

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CATALOGUE

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Safety instructions

1. Read this manual carefully before loading

Operation and maintenance personnel must carefully read and be familiar with the manual before installing, operating and maintaining the machine. Incorrect installation, operation and maintenance of the machine may lead to serious injury or death.

2. Read and understand all of the safety claims

- ※ Read and familiarize yourself with all safety markers and safety statements before work;
- ※ Compliance with all occupational safety regulations, local laws and regulations and other professional guidelines;
- ※ Follow good working habits during assembly, maintenance and operation.

3. Familiar with machines and tools

- ※ Be familiar with and understand the performance and parameters of the machine before operation;
- ※ Before operation to carefully check the machines and tools, when all the devices are adjusted debugging can be operated;
- ※ Ensure that the machine is firmly installed, replace the parts that may be damaged, and ensure that all hydraulic joints and hydraulic devices are firmly connected;
- ※ Ensure that all safety markers are in the correct position and are clearly marked.

4. Wear protective clothing

Wear safety clothing and protective goggles or mask during operation to prevent splashes from causing damage to the human body during operation.

5. Do not modify the machine in any form

6. Safe to repair machines

※ During maintenance, the machine must be lowered to the horizontal ground and far away from traffic and other dangerous places; if the machine needs to be raised for maintenance, a solid object must be used in advance;

※ Special tools shall be used during maintenance according to the operating procedures. If there are no special tools, some similar tools can be used, and whenever any ordinary tools can cause the parts of this or that damage, the special tools must be used.

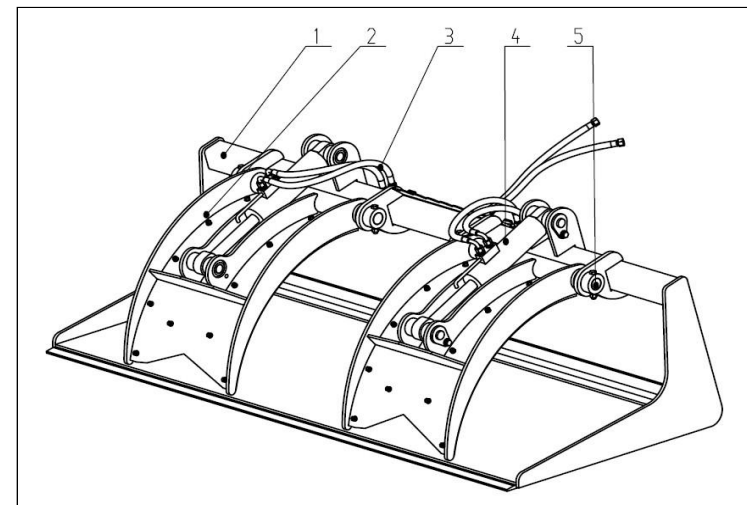
7. Safe to operate the machine

※ Do not operate if you are drunk or taking medication;

※ If someone enters the operation danger area, you should immediately stop the operation of the machine. Stop the operation, please put the machine flat on the ground.

Product description

1、 Product structure description:



① — body ; ② — Clip the arm I ; ③ — Hydraulic part ; ④ — hydro-cylinder ; ⑤ — rotation axis

2、 Technical performance indicators:

Model	040372	040384
Total length (including pendant)(mm)	1002	1002
Total width (mm)	1848	2135
Shut height (mm)	705	705
Open the height (mm)	910	910

Open size (mm)	790	790
Total weight (including pendant) (kg)	556	626
Work flow (L/Min)	20-30	20-30
Allow maximum pressure (MPa)	21	21
Adapted models	Skid Steer Loader	

Operation declaration

The machine is assembled in front of the sliding loader, and the loader pushes the machine forward, and shovels the scattered materials. The specific operations are as follows:

1. Connect the industrial holding fork to the main engine through the pendant, and connect the hydraulic line.
2. Start the main engine, adjust the relative material height of the machine, and operate the main machine to open the clamping arm of the cylinder to the maximum.
3. Move the main engine forward, and appropriately increase the throttle forward to shovel up the scattered material, and operate the main machine to feed the hydraulic oil, so that the cylinder shrinks and presses the material.
4. After the operation, correct the machine, plate the blade, close the clamp

arm, close the main engine switch, and stop the operation.

Maintenance instruction

1. Thoroughly clean all dirt, dirt and grease.
2. Check the visible signs of wear and repair the damaged or damaged accessories as necessary to avoid affecting the next use.
3. Check all bolts, nuts, and screws, and tighten all loose nuts, caps, and screws.
4. Check the hydraulic system and tighten all loose line connections.
5. All leaking oil cylinder rods are coated with grease.
6. Lubricate at all lubrication points.
7. Replace the damaged or blurred labels.
8. If the paint surface is falling off or damaged, please repair the paint in time to prevent rust.
9. **※ Please pay attention to the protection of the product nameplate, the product nameplate is incomplete or lost will not be guaranteed.**

Storage instructions

1. When entering the warehouse, put the machine on the partition plate, and prohibit the direct contact with the ground.

2. Should be stored in a dry and safe place where exposure will shorten the life of the equipment.
3. The hydraulic line is closed with an oil cap.
4. All leaky cylinder rods are coated with grease.
5. Maintain and maintain this machine regularly.