



HCN ATTAMCHMENTS CONTENT YOUR NEED

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PRODUCT USER'S MANUAL

Product model: Gross Grapple

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XUZHOU HCN ATTACHMENT MANUFACTURE CO., LTD.

Warm reminder:

Please read the manual carefully before installing and using the product.

CATALOGUE

1. Safety Instruction	1
2. Products Instruction	2
3. Operation Instruction	3
4. Maintenance Instructions	4
5. Storage Instructions	5

1. Safety instructions

1. Always read this manual carefully before installation

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 statements

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. Be familiar with the machine and tool

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 installed firmly installed, replace 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 face 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 maintenance machines

During maintenance, the machine must be lowered to the horizontal ground, far away from traffic and other dangerous places; if the machine needs to be raised for maintenance, it must be secured with solid objects;

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.

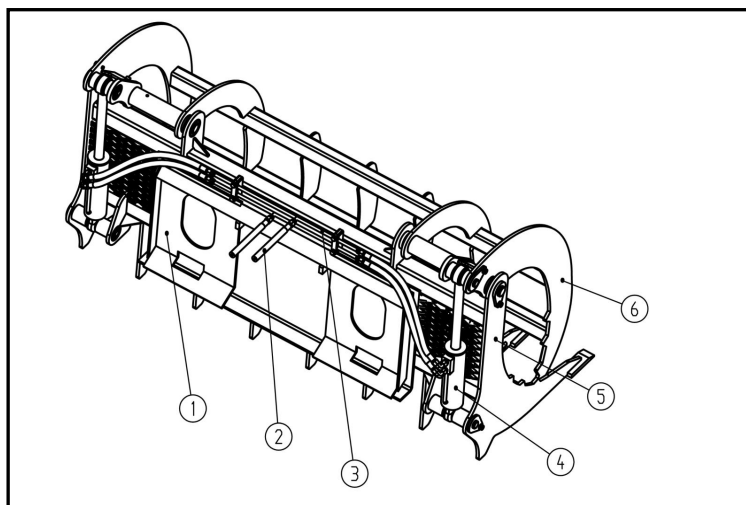
7. Safe operation of the machine

Do not operate if you are drunk or taking medication;

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

2. product description

Product structure description:



-Hanging part; ② -hydraulic hose assembly; ③ -hydraulic pipe assembly; ④ -open cylinder; ⑤ -lower bucket; ⑥ -upper bucket.

Technical performance indicators:

Technical parameters of grass fork			
model	050960	050972	050984
cabinet minister (mm)	1525	1830	2135
total width (mm)	686	686	686
overall height (mm)	965	965	965
Grab opening distance (mm)	1200	1200	1200
pitch (mm)	240	240	240
Theory (including pendant) (Kg)	310	435	580

3. operation declaration

The machine is loaded in front of the sliding loader and can handle the lifting and carrying of haystack lightweight materials. The specific operations are as follows:

Connect the implement to the host machine through the pendant, and connect the hydraulic line.

Start the main engine, lift the machine off the ground at the required height, open the cylinder, and open the Angle.

Start the main engine forward, insert the lower bucket blade plate forward into the haystack material, open the oil cylinder, and make the upper claw bucket and the lower bucket cooperate to clamp the haystack material.

No open cylinder during material transportation. At the transportation destination, open the oil cylinder, open the top claw bucket to the maximum Angle, operate the main motor arm handle, flip the bottom bucket, and unload the haystack material.

Put the bottom bucket flat on the ground, close the upper and lower bucket, close the host switch, and stop the operation.

4. maintenance instructions

Thoroughly clean all dirt, dirt and grease.

Check the visible signs of wear and repair the damaged or damaged accessories as necessary to avoid affecting the next use.

Check all the bolts, nuts, and screws, and tighten all the loose nuts, caps, and screws.

Check the hydraulic system and tighten all loose line connections.

All leaking oil cylinder rods are coated with grease.

Bubutter at all lubrication points.

Replace the damaged or blurred labels.If the paint surface is falling off or damaged, please repair the paint in time to prevent rust.

Five storage instructions

1. When warehousing, put the machine on the partition plate, and prohibit

direct contact with the ground.

2. It should be stored in a dry and safe place, and the exposure will shorten the life of the equipment.

3. The hydraulic pipeline is closed with an oil cap.

4. All leaky cylinder rods are coated with grease.

5. Maintain and maintain the machine regularly.

Please pay attention to the protection of the product nameplate, the product nameplate is incomplete or lost will not be guaranteed.