



HCN ATTAMCHMENTS CONTENT YOUR NEED

PRODUCT OPERATION MANUAL

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Product model: 022212Pavers

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CATALOGUE

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Safety instructions

1. 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 claims

- ※ Read familiar with all safety markers and safety claims 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 all safety markers are in the correct position and are clear.

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

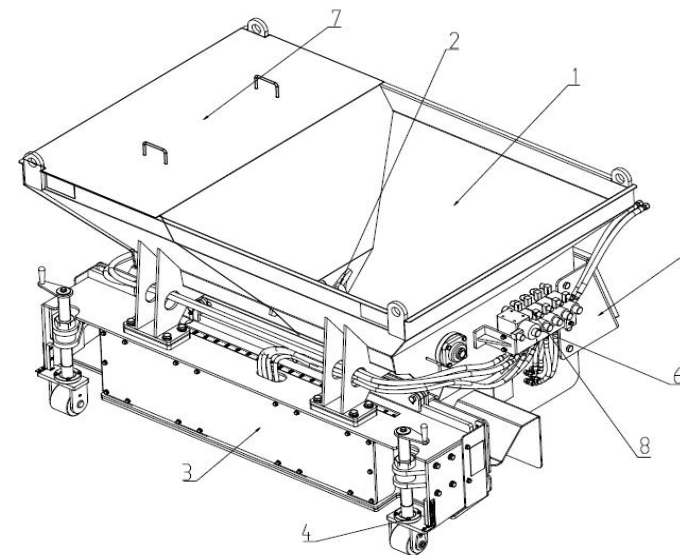
- ※ During maintenance, the machine must be lowered to the horizontal ground and far away from traffic and other dangerous places; if the machine needs to be raised for maintenance, a solid object must be used in advance;
- ※ Special tools shall be used during maintenance according to the operating procedures. 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—The hopper frame; 2—The hanging dragon device;
3—Paving width adjustment device;
4—Spread aying height adjustment device;
5—Pendant installation part; 6—hydraulic system;
7—Discharge device; 8— electrical system;

2、 Technical performance indicators:

Model	022212
Total width(mm)	1850
Total length(mm)	1460
Total height(mm)	1240
Spread width (mm)	300-1200
Spread depth (mm)	0-120
bucket capacity (m ³)	1.2
Spinning blade diameter (mm)	285
Reference weight (including pendant) (Kg)	900
Allow maximum pressure (MPa)	18
Work flow (L/min)	60-85
Working voltage (V) (optional)	12/24

1.operation notice

1.This machine is powered by a slide loader,Control through the forward paving operation, suitable for sidewalks, parking lots, municipal pipes, roadside stone and other scenes, can be spread asphalt, concrete, gravel, sand and other materials.

2.Connect the machine to the main engine through the pendant, connect the inlet and outlet oil pipes to the inlet and oil ports of the host, and connect the solenoid valve set control box to the power supply of the host. Before use, gently check whether the wiring of the electrical components is loose and whether the hydraulic pipe joint is loose

3.Control box instructions: as shown in the figure, the red button for power stop switch, green self-lock button for winlong control switch, below the two control switch for the left, the left side of the cross handle up and down gear control opening and closing of the right cross handle gear control the right warehouse door, the left side of the cross handle left gear control left gear board adjustment, the right side of the cross handle gear control the right gear board adjustment, by controlling the right and left gear to adjust to determine the spread width.

4.Pastry operation:

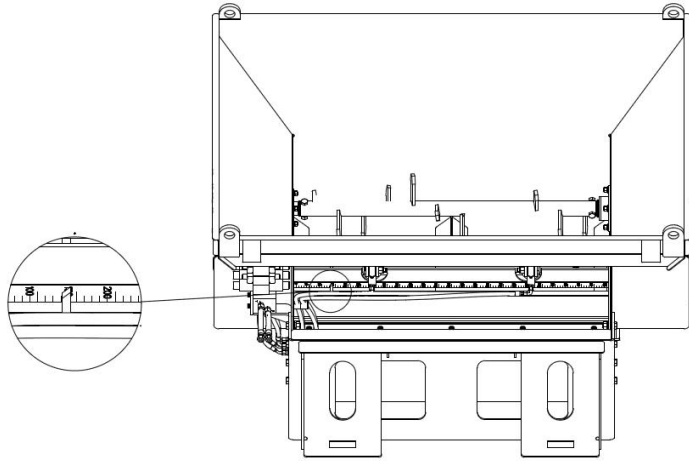
Release the emergency stop switch of the electrical control button box (Figure 1), and adjust the spread width by controlling the left and

right width. As shown in Figure (2), and adjust the appropriate width distance as shown by the ruler. The adjustment width of this product is 30cm to 120cm (**When the paving width is 60cm to 10cm, remove the material separation device, open the bin door through the left and right bin door adjustment switch (when the paving width is 30cm to 60cm, only need to open the bin door on one side)**), Adjust the paving height by adjusting the lifting leg part on both sides of the front end, and determine the precise paving height by adjusting the height mark on both sides (see Figure 3). When the paving width and height are adjusted, press the switch to start working and stirring, which can be fed and then paved (**Note: When asphalt is spread, diesel oil must be sprayed inside the bin and the width adjustment part of the bin before the operation to prevent the asphalt from bonding on the surface and is difficult to clean, thus affecting the operation effect**)

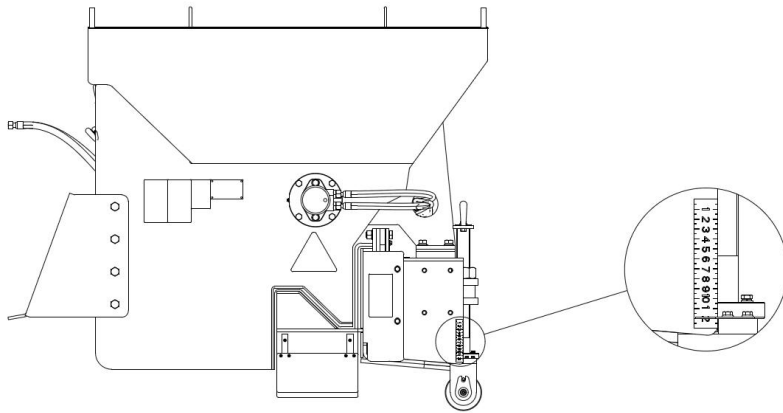
4. After the operation, clean the material inside the hopper, then disconnect the power of the electrical control button box and turn off the host switch.



Button box control Panel (Figure 1)



Indication of spread width scale (Figure 2)



Paving height scale indication (Figure 2)

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. Bu butter 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.

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 port cap.
4. All leaky cylinder rods are coated with grease.
5. Maintain and maintain this machine regularly.