Instruction

The wireless remote control of all models has been connected to the solenoid valve before leaving the factory.

The remote control has three sets of quick connectors. Taking the graders as an example, two sets of quick connectors have four wires each, which are connected to two sets of solenoid valves respectively.

The remaining group of the 2-wire quick connector is the external power connector, which can be used in the 12V external power supply.



This plug connects to a 12V battery. You can buy the battery at your local market.

How to pair the remote control

1. The SN code on the back of the receiver and transmitter must be the same.



2. The two groups of the 4-wire quick plug of the wireless remote control are respectively connected to the two groups of solenoid valves. Note that the same group of wiring can only be connected to the same solenoid valve, do not mix.



3. First, Connect the remote control's solenoid valve line and plug in the 12 V battery. Secondly, Operate the upper, lower, east, and west buttons on the front of the transmitter, which correspond to the four movements of the lifting and swinging of the machine respectively.

The north and south buttons do not need to be used. After pressing the four buttons respectively, the corresponding light on the solenoid valve should be on. If the operation of the machine is contrary to what is expected, just swap the solenoid valve connection.



4. The soil conditioner and power rake have only one set of solenoid valves, which are directly connected to a set of the quick plug, and connect the set of 2-wire plug to 12V batteries. If the machine does not behave as expected, switch to another quick plug set.



Connect the wire harness to the tree shear

1. We provide 7 pin wire harness. So, if the pin number is 14 or any other, you need to buy a connector.



2. The definition of 7 pin wire harness

Length: 3 m

Color	Contact number	Note	
Red	1		Solenoid valve plug No.2 pin
Blue	2	Negative pole	Solenoid valve plug No.1 pin
Yellow	3		Solenoid valve plug No.2 pin
Black	4		Solenoid valve plug No.2 pin
Green	5		Solenoid valve plug No.2 pin
White	Not used	You can use 5 pin	
		wire	

After wiring, the direction of the wiring harness and the solenoid valve inside to keep the same.