Quick setting of the Hetronic remote control

2014 and more

Setting quick reference

*Make sure that the computer is on and is linked to the remote



- To pass from MENUS mode to settings mode, simultaneously press the keys and , then release them.
- This displays the first menu for settings (wrapper model) on the screen.



Quick setting of the Hetronic remote control

2014 and more

Setting quick reference





- Press the keys or to select the parameter.
- Once you have selected the parameter, press the keys or to set its value.
- Once you have completed the settings, simultaneously press the keys and to return to the main menu.

Wrapper settings are described in the following tables.



Parameter	Description	Possible Values
Anderson model	Selection of the wrapper model	780SB, 680RB, 600RB
Number of turns per bale Nb Tr:	Number of turns the wrapping table must do for each bale	Number between 1 et 40
Bal / J	Number of bales wrapped for the day	Number of 0 or more
Bal / A	Number of bales wrapped in a year	To reset the annual counter to 0, see the procedure following this table.
Set the rotating table to zero	Align the rotating table (+ is for anti- clockwise; - is for clockwise)	-50 to 50 pulses
Select a tension number	Number of rolls of plastic film on the wrapper	1/2
Select 1/4 turn	Yes: bales will be loaded from the side of the wrapper rather than the rear	Yes / No



Parameter	Description	Possible Values
Auto-discharge	Whether the unloading must done automatically (this option is for diagnostics and tests)	Yes / No
Plastic detector	Whether the plastic detector is activated	Yes / No
Maximum RPM of the wrap- per	The wrapper's maximum rotation speed	Number between 0 and 30
Language selection	Language used for the remote con- trol	English / French
Hydraulic unit	Whether the wrapper is equipped with a motor	Yes / No
Braking angle	Angle at which the table begins to decelerate to stop	0° to 45°



Reset the number of bales wrapped to zero

It is possible to reset the number of bales wrapped for the year to zero. To do this, proceed as follows:

- 1. Select the menu option Bal / A.
- 2. Simultaneiously press the keys and for five seconds. This automatically resets the number of bales wrapped for the year to zero.

Error messages displayed on the remote

Message	Possible Cause	Solution		
ERROR	Coil of the dumping valve faulty or improperly connected.	Check the connection of the coil for the dumping valve. Replace the coil of the dumping valve.		
C UNLD RW		replace the contor the damping valve.		
ERROR	Dumping valve coil (descending) is faulty or improperly connected	Check the connection to the dumping valve coil (descending).		
CUNLD REV		Replace the dumping valve coil (descending).		
ERROR	Valve coil for opening the plastic cutter is faulty or improperly	Check the connection of the valve coil for opening the plastic cutter.		
C OPEN CUT	connected.	Replace the valve coil for opening the plastic cutter.		
ERROR	Valve coil for closing the plastic cutter is faulty or defective.	Check the connection of the valve coil for closing the plastic cutter.		
C CLSE CUT		Replace the valve coil for closing the plastic cutter.		
ERROR	The rotation sensor (the encoder) is faulty or improperly connected.	Check the connection of the rotation sensor. Replace the rotation sensor.		
ENCODER		·		
ERROR	Honda engine is off.	Start the engine.		
ENG NT RUN				
ERROR	Rotating table turns in the wrong direction: hydraulic hoses or	Reverse the hydraulic hoses or cables.		
ROT RV SID	cables are reversed.			
ERROR	Zero-point sensor is faulty or improperly connected.	Check the connections and the adjustment of the zero-point sensor.		
PROX ZERO		Replace the zero-point sensor.		
ERROR	There is no hydraulic flow or the engine is not working, or the arm is	Start the engine. Lower the loading arm. Check that the valve coil of the loading arm		
HYDRAULIC	too high in the case of a wrapper with a loading arm.	is out. Check the connection of the hydraulic supply to the tractor.		



Error messages displayed on the remote



Message	Possible Cause	Solution
ERROR	The coil of the proportional valve is faulty or improperly connected.	Check the connection of the coil of the proportional valve.
COIL PROP		Replace the coil of the proportional valve.
ERROR WRAP FW	The wrapping valve coil for counterclockwise rotation is faulty or improperly connected.	Check the connection of the coil of the wrapping valve. Replace the coil of the wrapping valve.
ERROR WRAP REV	The coil of the rear wrapping valve for clockwise rotation is faulty or improperly connected.	Check the connection of the coil of the rear wrapping valve. Replace the coil of the rear wrapping valve.