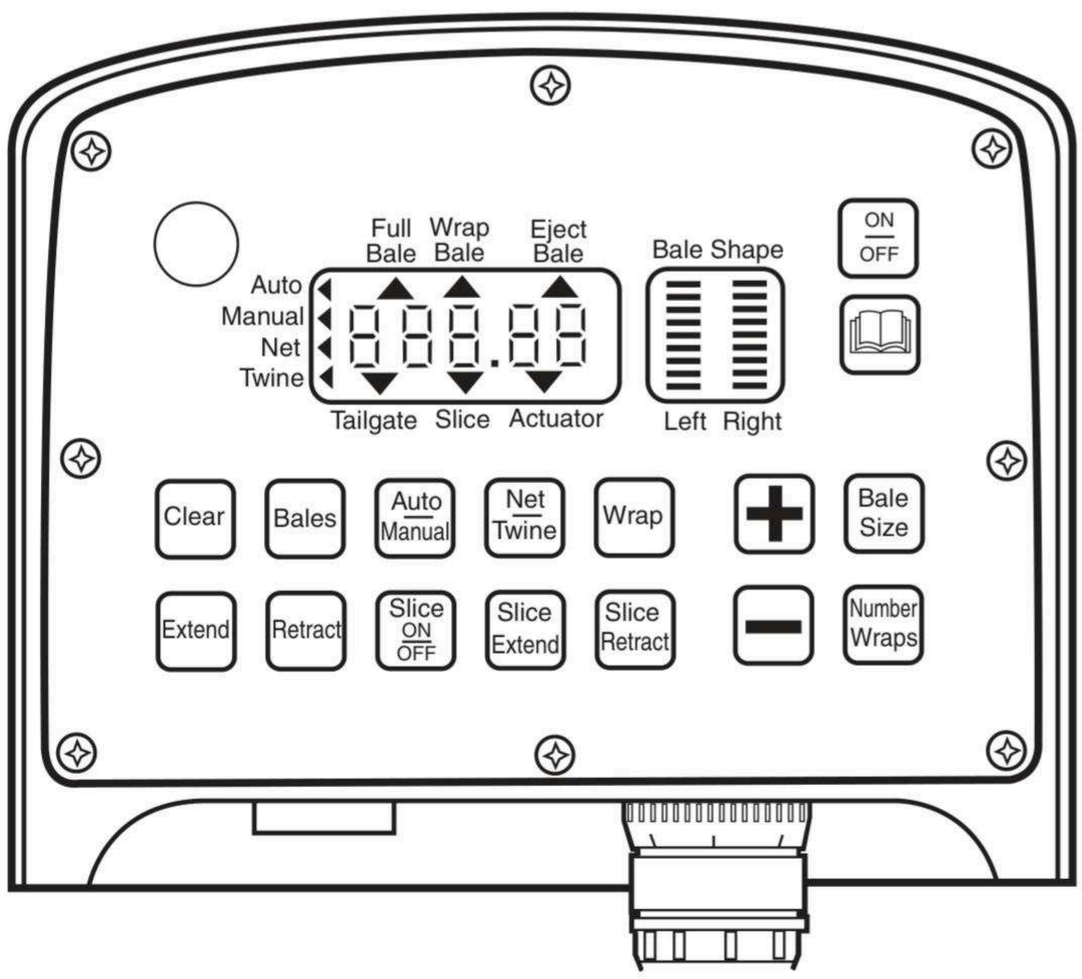
OPERATOR'S MANUAL

Bale Command Plus™ for BR7060, BR7070, BR7080, BR7090

Round Balers



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NEW HOLLAND AGRICULTURE

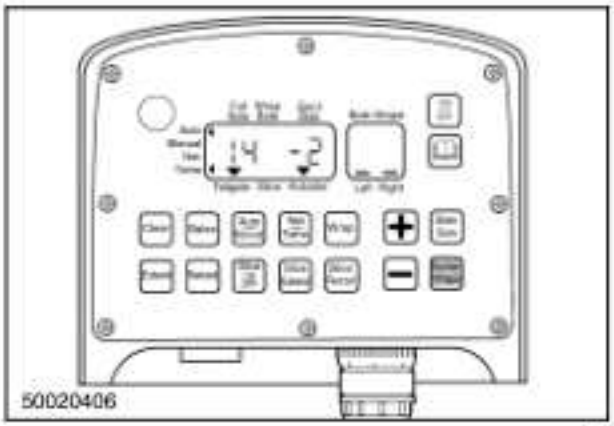
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Checking the Number of Twine Wraps and End Wraps

The system must be in the twine wrap mode to check the number of twine wraps and end wraps to be placed on a bale.

Pressing and releasing the NUMBER WRAPS key will display the number of wraps and end wraps to be wrapped on the bale. After the selection is displayed for 2 seconds, the display will return to the previous readout. Pressing and holding the NUMBER WRAPS key will keep the numbers displayed for 2 seconds after the key is released.

Three pre-programmed twine wrap selections are available to wrap the bales. All selections default to two end wraps, but can be changed to provide three or four end wraps. One custom pattern, PAt4, is available to wrap the bale if the standard patterns are not suitable. Refer to "Setup/Diagnostic Mode", Item 2, Section 3.

The twine wrap selections will place the following amount of wraps and end wraps on a bale:

Display	Number of Wraps
14-2	14 wraps including 2 end wraps
18-2	18 wraps including 2 end wraps
22-2	22 wraps including 2 end wraps on a Model BR7060 or BR7070
24-2	24 wraps including 2 end wraps on a Model BR7080 or BR7090

PAt 4- The number of wraps depends on how the operator's panel was custom programmed by the operator. If nothing is programmed in PAt 4, it will wrap the bale with 22 wraps on Models BR7060 and BR7070 or 24 wraps on the Models BR7080 and BR7090.

NOTE: *The number of twine wraps placed on the bale is based on a PTO speed of 540 or 1000 RPM, depending on the machine. If the PTO speed is lowered during the wrapping cycle, less wraps will be placed on the bale. The control box moves the twine arms based on the time it takes for a full size bale to make a complete revolution when the PTO is operated at 540/1000 RPM.*

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Net Wrapping

While observing the net:

Press the rocker switch to extend the duckbill, approximately three seconds. The bale should catch the net and start wrapping as can be seen by the net roll spinning through the openings.

When the net roll starts to spin immediately press the retract side of the rocker switch to retract the duckbill to the precut position, approximately two second.

Pause at the precut position to apply the desired number of net wraps. It will take approximately two seconds for a 48 inches bale and approximately three seconds for a 72 inches bale to make one revolution (wrap).

When the desired number of wraps are applied, press the rocker switch to retract the duckbill to the home position and cut the net.

Use the tractor hydraulics to eject the bale. Be sure the tailgate is fully closed and "locked" before starting the next bale.

After a bale has been ejected, inspect the bale to determine if the desired number of twine or net wraps were applied. Modify the procedure to achieve the desired wrap.

NOTE: *The Remote Override operation is provided as aid to allow continued baling until proper repairs can be made to the control box or operator's panel. See your authorized dealer as soon as possible for proper repairs.*

CROPCUTTER

Units equipped with a CropCutter have this feature enabled through Setup Item 3.

Use tractor hydraulics to engage or disengage the CropCutter knives. The SLICE/CUTTER pointer is on solid when the knives are fully engaged, and off when the knife arm assembly moves away from the sensor.

CropCutter Reverser

Units equipped with a CropCutter have this feature enabled through Setup Item 3.

During operation, the CropCutter may become clogged with material. A hydraulic reverser is provided to clear the material. To operate the reverser, fully retract the CropCutter knives (if equipped) and press the SLICE ON/OFF key. A solenoid/shuttle/splitter valve will shift to supply tractor hydraulics from the CropCutter knives cylinder to the reverser cylinder. The symbol (=o) will appear in the display to indicate that the hydraulic reverser cylinder has been enabled. Operate the same tractor hydraulics lever previously used for the CropCutter knives to extend and retract the reverser cylinder. The CropCutter will be ratcheted in the reverse direction, clearing the material from the CropCutter.

When the CropCutter has been unplugged, operate tractor hydraulics to fully retract the reverser cylinder. Press the SLICE ON/OFF key, the symbol (=o) will no longer be displayed to indicate the knife engagement cylinder has been enabled. Continue normal baler operation and engage the CropCutter knives, if equipped.

See the baler operator's manual for detailed instructions on the use of the CropCutter reverser.

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STORAGE

The operator's panel is not waterproof and should not be left exposed to the weather.

When the baler will not be in use for extended periods of time, be sure the unit is stored with the tailgate and door shielding closed. Place the operator's panel in a shielded location such as inside the twine storage compartment face down. This will minimize the exposure of electrical components to weather and moisture. Should the operator's panel or control box be contaminated with condensation, remove as much of the condensation as possible with compressed air. Then allow the components to dry to eliminate any moisture that could affect operation.

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