

Product Marketing Bulletin

RB 4100V Series Round Baler

Date: March 17, 2021
Bulletin: MF21-06PMB

Subject: RB Series Baler Driver's Card



A quick reference card has been released for the RB 4100V Round Balers, this card will help operators easily understand the symbols on the monitor and how to adjust the settings.



Product Marketing Bulletin

RB Series Baler Driver's Card

Variable Chamber Baler Driver's Card

NOTE: This card does not replace the operator manual.

Menu

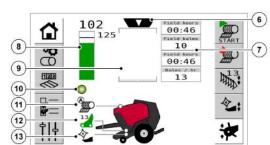
- (F6) Home
- (F7) Bale settings
- (F8) Field statistics
- (F9) Task
- (F10) Advanced menu

F6 102 | 102 | 00:46 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 1

Mode menu

- (1) Start net wrapping (hold few seconds)
- (2) Switch manual/auto wrapping
- (3) Knife function
- (4) Hydroflex floor function
- (5) Pickup function

- (8) Bale diameter indicator
- (9) Bale shape indicator
- (10) Soft core mode (active)
- (11) Binding status (automatic)
- (12) Blade status (13 blades active)
- (13) Floor status (closed)



- (6) Show field name
- (7) Info box

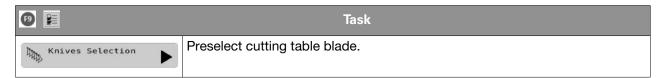
2 8	Bale settings			
	Display	Value	Explanation	
- Full bale size	Bale size	90–160 cm / 90-180cm 35.5"-63" / 35.5"-71"	The size of the bale. Will depend on if 4x5 or 4x6	
- Net wraps 2.5 +	Net wraps	1.5–10	Number of net layers around the bale.	
- Bale density 10 +	Bale density	0–10	The compaction density of the bale.	
Soft core Off	Soft core	ON/OFF	When ON, the bale is formed with a soft core.	
▼ Crop type Hay ▲	Material	Silage/hay/straw	Adjusting the crop.	

(8) ₩	Field statistics (Bale counter and field information)		
8	Field bales		
	Field hours		
₩	Bales/hour		



Product Marketing Bulletin

RB Series Baler Driver's Card



(1) []	Adv	/anced menu	
Adv. Baler Setup	Display	Value	Explanation
Model/General	Binding	Net/Twine	The type of binding installed in the baler.
	Bale Ramp	ON/OFF	Determines whether the bale ramp should give a signal or not
◯ Tuning ►	Pre-alert	OFF-50 cm OFF - 20"	Pre-alarm before the set bale diameter is reached.
	Soft core	0–100 %	Soft core adjustment depending on bale diameter.
	Net delay	0-5 secs	Delay time until the net starts feeding.
	Net clutch time	3–8 secs	Net coupling active time.
	Net coupling swivel roller. Del.	0-5 secs	Active time for switching the swivel roller valve.
Restore Defaults	Restore defaults		Reset advanced settings to factory defaults.

V Diagnostics	>	Calibrate bale diameter and bale shape.
Calibration	>	Sensors, actuators, fault history and system info.
Adv user interface	>	Info box, unit system and language settings.
Administration	>	Advanced settings protected by the service PIN.