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.

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

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

F7		Bale settings		
	Display	**Value**	**Explanation**	
Full bale size 125	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.	

F8		Field statistics (Bale counter and field information)
		Field bales
		Field hours
		Bales/hour

F9 📋	Task
Knives Selection ▶	Preselect cutting table blade.

F10 ⬝⬝⬝	Advanced 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.

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.