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COMPANY THAT HAS PROVIDED CALIBRATION, REPAIR AND SALES OF ALL TYPES
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SDL #: 7028

DATE: September 13, 2013

TO: Administrators /Cust. Support Ctrs. Area Sales Managers Area Service Managers Authorized Canadian Distributors Authorized Domestic Distributors	Customer Service Engineering Export Management International Distributors Marketing	Manufacturing Mgmt. Regional Managers Solutions Group Technical Support Technicians
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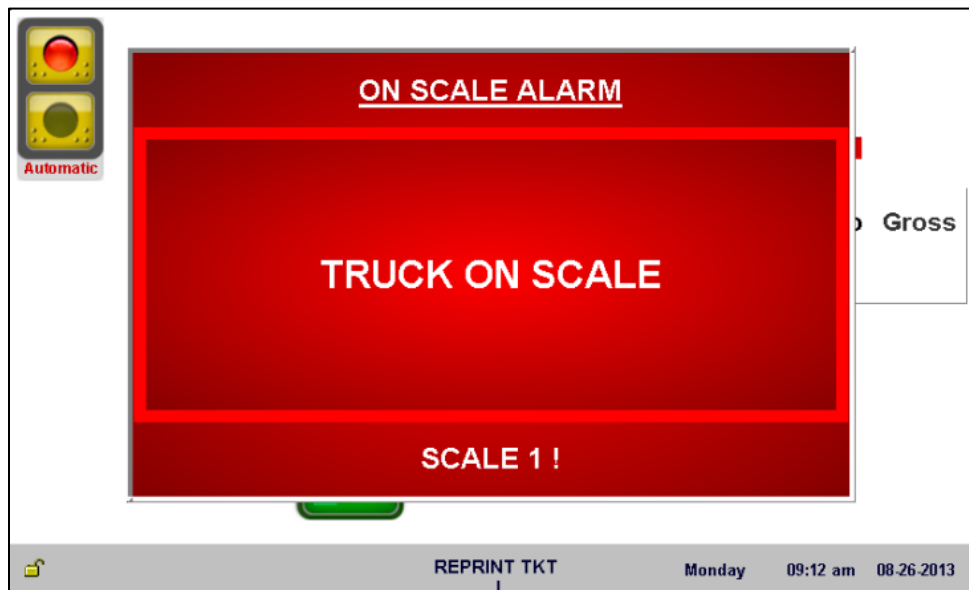
FROM: Derrick Mashaney, Kansas City

SUBJ: "On Scale" Alarm for FB2550 instruments

Fairbanks is pleased to announce the release of a new feature for the FB2550 instruments ... the On Scale Alarm. This feature will allow you to configure the FB2550 to alert the Scale Operator that a vehicle is on the scale.

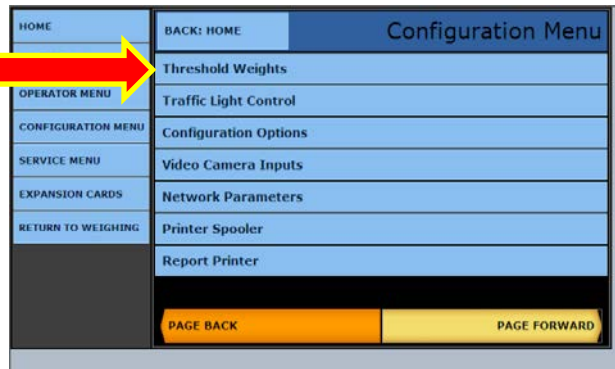
The On Scale Alarm is included in all FB2550 instruments using revision 4.3 or higher software. Revision 4.3 software began shipping on August 29, 2013.

Please review the following page for a brief overview of this feature.

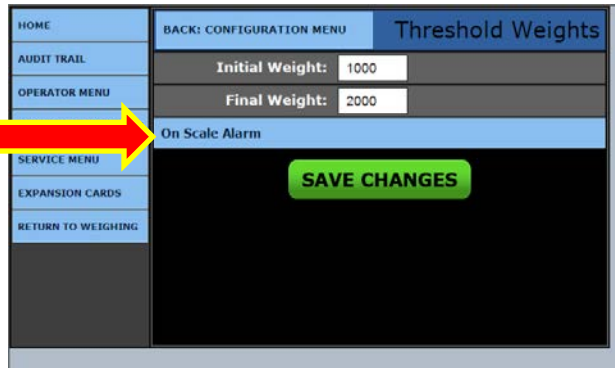


If you have any questions, concerns, or comments feel free to give me a call at 816-448-4249 or by e-mail dmashaney@fairbanks.com.

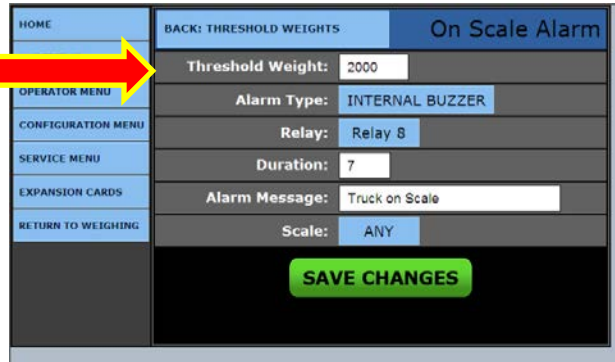
The settings for the On Scale Alarm are found in the Configuration menu.



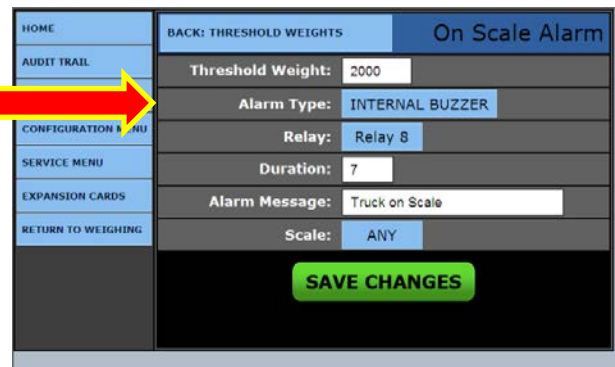
Choose the On Scale Alarm setting.



On Scale Alarm has its own Threshold Weight setting. This Threshold Weight is the trigger to begin the On Scale Alarm.



There are several Alarm types.



There are several Alarm types.

- “Off” = No On Scale Alarm
- “POPUP Only” = Only the on screen message, no relay or internal buzzer.
 - **No** relay card (30920) required.
- “Internal Buzzer” = Popup message & internal FB2550 buzzer.
 - **No** relay card (30920) required.
- “Relay BD-1” = Allows you to connect the 703, 2018 or 2019 external relay box to activate some other device.
 - **REQUIRES** Relay card and an external relay box.
- “Relay BD-2” = Allows you to connect the 703, 2018 or 2019 external relay box to activate some other device.
 - **REQUIRES** Second relay card and an external relay box.

HOME	BACK: THRESHOLD WEIGHTS	On Scale Alarm
AUDIT TRAIL	Alarm Type: CANCEL	
OPERATOR MENU	OFF	
SERVICE MENU	POPUP ONLY	
EXPANSION CARDS	INTERNAL BUZZER	
RETURN TO WEIGHING	RELAY BD-1	
	RELAY BD-2	

On Scale Alarm has a programmable duration in seconds. This setting controls how long the POPUP message is displayed and how long the internal buzzer or relay is active.

Programmable up to 99 seconds.

HOME	BACK: THRESHOLD WEIGHTS	On Scale Alarm
AUDIT TRAIL	Threshold Weight: 2000	
OPERATOR MENU	Alarm Type: INTERNAL BUZZER	
CONFIGURATION MENU	Relay: Relay 8	
EXPANSION CARDS	Duration: 7	
RETURN TO WEIGHING	Alarm Message: Truck on Scale	
	Scale: ANY	
SAVE CHANGES		

The on screen POPUP message text is programmable.

The POPUP message will indicate which scale was triggered.

You can touch the message to close the message at any time, regardless of the duration setting.

ON SCALE ALARM

TRUCK ON SCALE

SCALE 1!

Automatic

Gross

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