



Service Bulletin

Subject: SSRB Not Supported Error Message To: **Factory Authorized Service Agencies Product: New Generation Garland Grill Series**

Date: **April 8, 2019**

SSRB Not supported / Error 32 Message

Summary

If you see the above-mentioned alarm notification on the following grill models ME. MG, XPE, XPG and CXPB we have a software solution which in many cases will remove the need to replace the SIB. The patch is small and can be sent via email to you for download and installation.

The fault is caused by a software - hardware conflict. With the addition of a new software patch we can now complete a very simple upload that will remove the error code and allow the grill to function normally. This update is only valid for the revision 4 software so if you are working on a grill with revision 3 software you will first need to update the software. Version 4.0.5 will already contain this software patch as of 1st April 2019.

There are 2 versions of software depending if you are working on a CFA broiler (CXPB) or a standard clamshell grill (ME, XPE, XPG)

Below are the update instructions and how to check if you have the patch already installed.

Press &Go	REVISION		
	GUI KERNEL VERSION:	4.9.43-HRCB2-00024-G6FF6573931D	0
	UI SOFTWARE VER:	CLA 4.1.0, GUI 4.1.0	
	CONTROLLER HARDWARE VER:	9	
$\overline{\mathbb{Q}}$	CONTROLLER SOFTWARE VER:	9.401	
	CLA KERNEL VERSION:	4.9.43-HRCB2-00024-G6FF6573931D	00
	SSRB HARDWARE VER:	9	
		eas To	SUCH

New CXPB firmware revision

Press &Go	REVISION		
	GUI KERNEL VERSION:	4.9.43-HRCB2-00024-G6FF6573931	00
	UI SOFTWARE VER:	CLA 4.0.5, GUI 4.0.5	
	CONTROLLER HARDWARE VER:	9	
	CONTROLLER SOFTWARE VER:	9.329	
	CLA KERNEL VERSION:	4.9.43-HRCB2-00024-G6FF6573931	00
	SSRB HARDWARE VER:	9	
		ea	sy OUCH

New ME, XPE, XPG Firmware revision

Obtaining the software.

- if you call into our help desk or your regional field service manager, they can email the software. The software can then be installed with the following process.
- To receive this file please contact the Garland technical help desk or email on the below details.

North America.

- Email: GarlandFieldService@Welbilt.com
- Tel: 1-800-446-8367

International.

 Please contact your relevant Garland technical service manager.

Initial troubleshooting process

SSRB Revision unknown.

- 1. This error is common with a communication issue.
- 2. Check the ribbon cable is connected correctly by removing it and reinserting it fully.
 - a. Check both ends SIB and SSRB reboot the grill
- 3. Remove the jumper harness
 - a. the harness with the green and white wires connected to the green push button.
 - b. Refit it and reboot the lane



- 4. If the fault clears, then this harness had a bad connection.
- 5. If the fault stays, then swap the SSRB to another lane and see if the fault follows.
 - a. If the fault follows, then the SSRB is faulty.

If the fault persists then swap the SIB to another lane. If the fault moves with the SIB the next step is to install the software patch using the instructions below.

Software Upgrade instructions.

- 1. Unzip files into root directory of USB.
- 2. Insert USB into unit.
- 3. Navigate to settings \rightarrow software update \rightarrow Update.
- 4. When press & go appears reappears, Navigate to diagnostics → Revision.
- 5. Confirm Controller Software Ver # 9.329 for McD/GM or 9.401 for CFA.

