



*Outback FXR-Silverleaf Update*

**Number: FT-ESB-0013**

**Issued Date: 04/03/2019**

Issued by: Keith Adams Approved by: Mark Harvey

Priority: Urgent \_\_\_\_\_ High X Low \_\_\_\_\_

**1.0 Description of Affected Products:**

Foretravel coaches with Outback FXR inverters and a Silverleaf Coach Control system.

**IH Unit #'s** 6638 through 6655

**REALM Unit #'s** 9055 through 9075

**Will also include any field replacement of the Outback FX, Onan Hybrid or Xantrex with the Outback FXR on coaches that have a Silverleaf coach control system.**

**2.0 Issue:**

The Outback FXR inverter “Charger AC Limit” setting adjusts at .25 amp increments but the Silverleaf system adjusts at 1amp increments causing the inverter setting to be lower than what the Silverleaf system may indicate. (Ex: A 14 amp setting on Silverleaf will be 3.5 amps on the FXR)

**3.0 Solution:**

For coaches with (2) Outback FXR inverters, the Silverleaf TM102A & TM102O modules will need a software update.

For coaches with (1) Outback FXR inverter, the Silverleaf TM102A, TM102O, & HMS360 or HMS365 modules will need a software update.

**4.0 Action:**

Update the Silverleaf TM102A to version 3.68 or higher.

Update the Silverleaf TM102O to version 1.01 or higher.

Update the Silverleaf HMS365 to version 3.60 or higher. (Only necessary for single FXR installs)

Update the Silverleaf HMS360 to version 2.04 or higher. (Only necessary for single FXR installs)

**5.0 Tools:**

- Laptop Computer
- HA060 Silverleaf programming cable.
- Flash Magic programming software
- Silverleaf Omniscope tool
- Silverleaf Omniscope software

**6.0 Instructions:**

Updates will need to be performed by a technician familiar with the updating and programming of Silverleaf modules.

**7.0 Contact Information:**

**Foretravel Service Director**  
**811 NW Stallings Dr.**  
**Nacogdoches, TX 75964**  
**(800) 955-6226**