



INSTRUCTION TO SERVICE

| ITS61359 | | 6/3/25 |
|-----------------|--|--------|
| SECTION: | 260-BATTERY SYSTEM | |
| SUBJECT: | INSTALL RFID TAG w/ BRACKET | |
| ISSUE: | BRACKET w/RFID NOT INSTALLED | |
| SUMMARY: | BRACKET w/RFID RFID TAG INSTALL INSTRUCTIONS | |

ITS61359

| Ref. NHTSA Recall No. | Ref. Transport Canada Recall No. |
|-----------------------|----------------------------------|
| Not Applicable | Not Applicable |

THIS ITS DOCUMENT SHOULD BE RETAINED AND REFERRED TO FOR FUTURE MAINTENANCE UNTIL THE NEW FLYER PARTS AND/OR SERVICE MANUAL IS UPDATED TO REFLECT WORK DONE AS A RESULT OF THIS DOCUMENT. ENSURE THAT THIS DOCUMENT IS AVAILABLE FOR PARTS AND MAINTENANCE STAFF GOING FORWARD.

WARNING: Only trained personnel shall supervise and perform High Voltage system testing, checkout and troubleshooting. Two personnel (one called the Checker & the other called Monitor/Recorder) shall perform Checkout Procedures, together, to ensure safety of themselves, others nearby & for the protection of vehicle & property. Refresher training shall be provided to these personnel on a regular basis and when new systems are to be checked by them. The training of the personnel shall consist of:

1. SAFETY PROCEDURE

- 1.1. Turn the master run switch to the off position and wait 5 minutes before proceeding.
- 1.2. Turn the 12/24V battery disconnect and HV Interlock switch to the "OFF" position.
- 1.3. Lock and tag the electrical system of the bus out and retain the key. See Figure 1.
- 1.4. Install a Lockout/Tagout Steering wheel cover as require.

- ☞ **NOTE:** Refer to the Lockout/Tagout Procedure in section 1 of your Preventive Maintenance Manual or section 9 of your Service manual for additional information.
- ☞ **NOTE:** Use commercially available lock out equipment and tags being sure to follow any local laws or workplace procedures.
- ☞ **NOTE:** Refer to New Flyer High Voltage Safety Guidelines and Procedures Document 532295 when completing installation or service work on high voltage power cables.

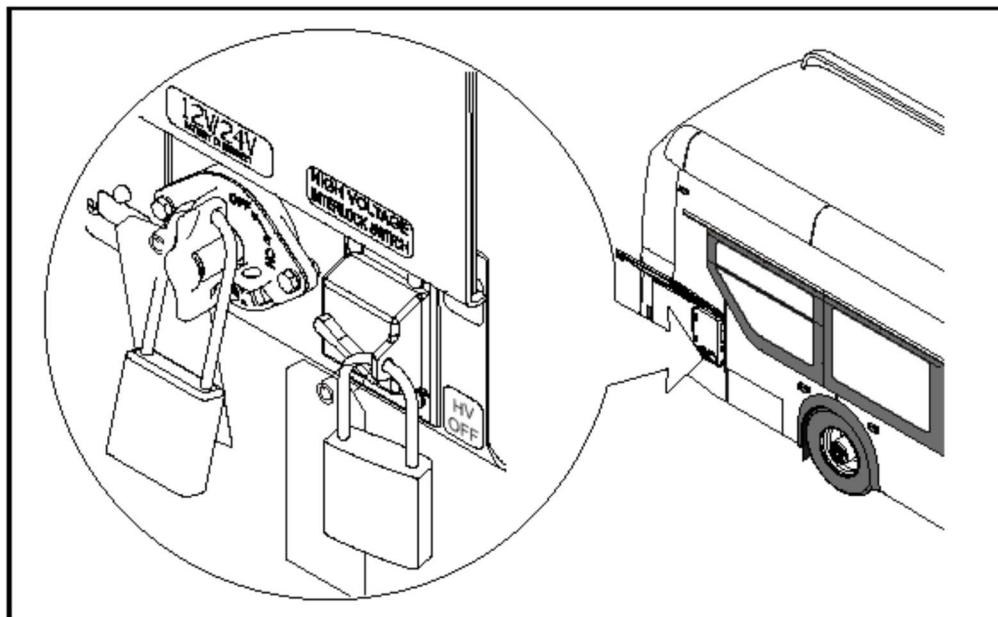
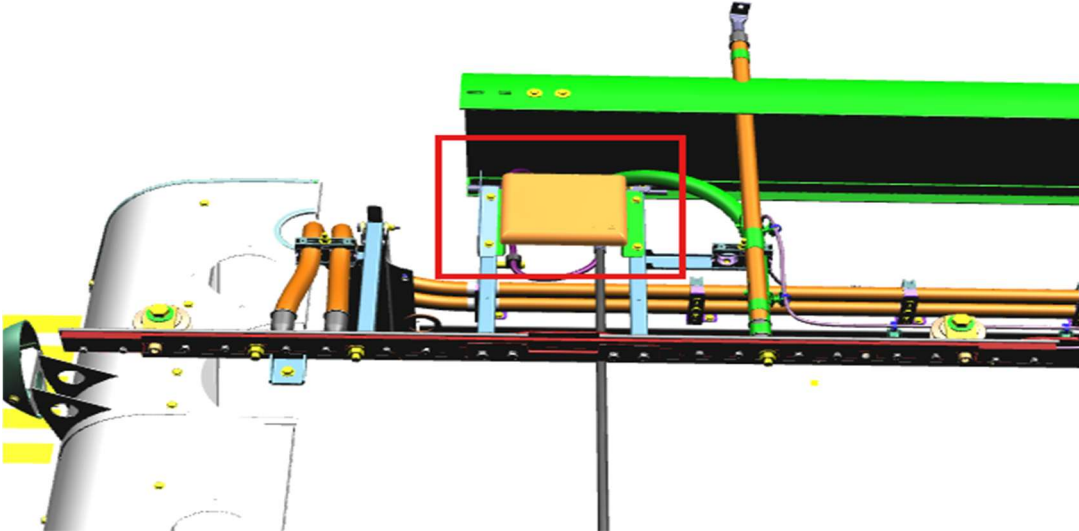


Figure 1- Lockout tagout location reference

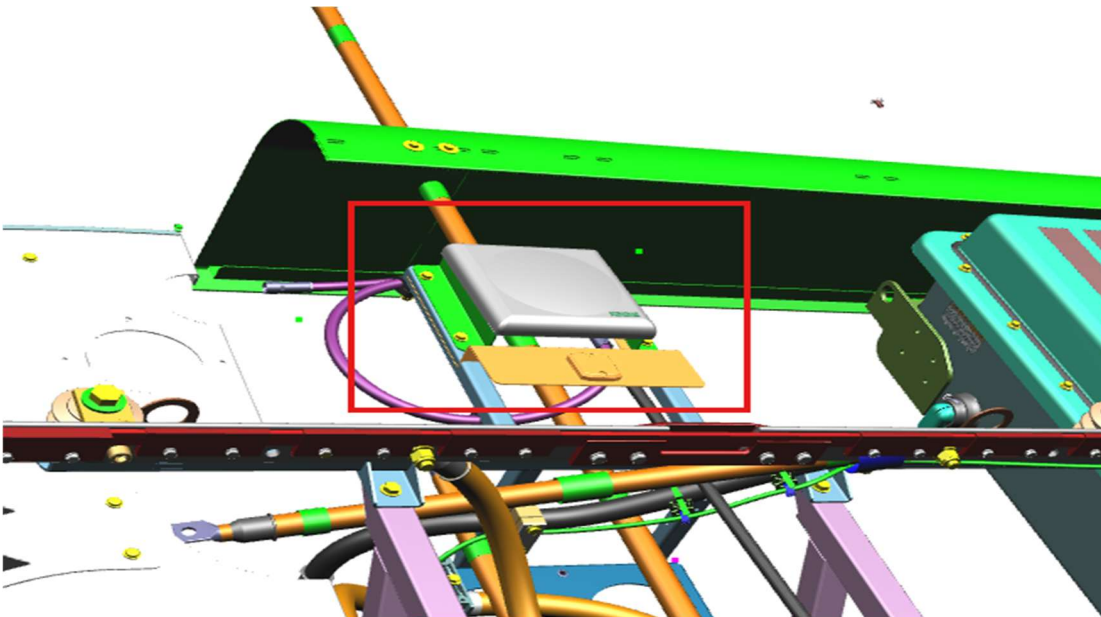
2. Rework – Adding RFID bracket

- A. Unmount WLAN antenna shown in detail.



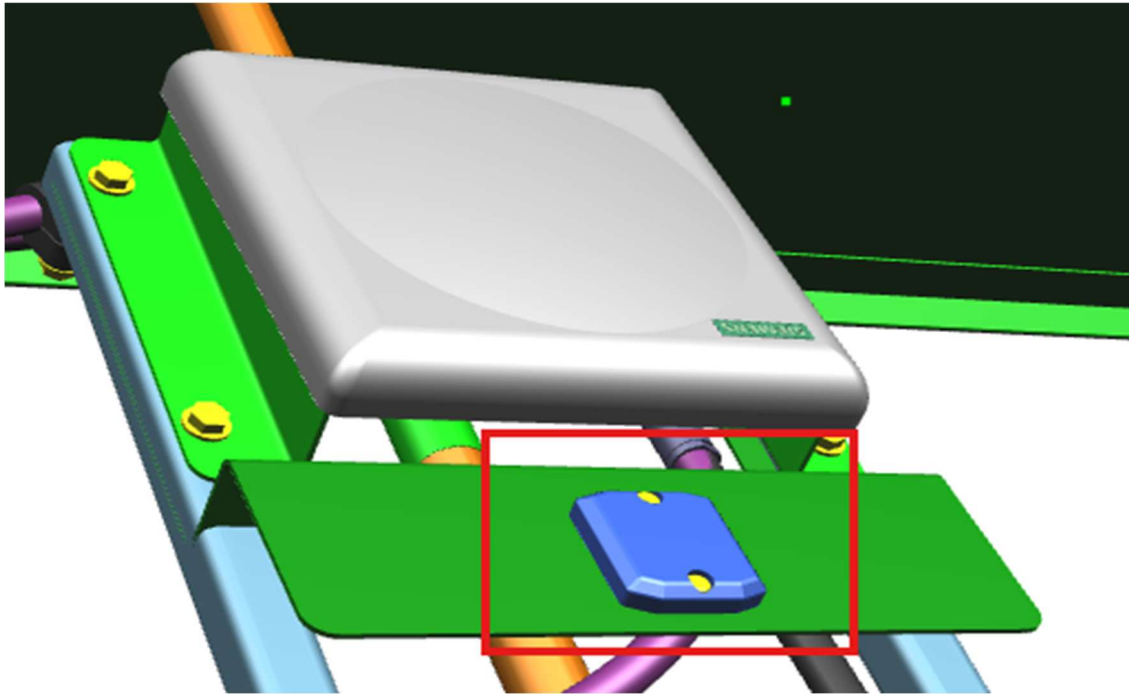
Note: Parts removed for clarity.

- B. Insert RFID bracket under WLAN as shown in detail and reinstall mounting hardware



Note: Parts removed for clarity

C. Mount RFID tag with supplied 14S98012 hardware(X2)



D. Rework complete. Clean area if needed.



| LABOUR ESTIMATE | | | | |
|------------------------|-----------------|-------------------------|-------|-------------------|
| | Operation | Number of Technician(s) | Hours | Labor Time T X HR |
| 1 | INSTALL BRACKET | 1 | .30 | .30 |

| PARTS REQUIRED | | | | | |
|-----------------------|-------------|--------------------------|----------------|-------|-------|
| Item | Part Number | Description | Qty. per Coach | Units | Notes |
| 1 | 918210 | ASSY-BRKT, RFID TAG | 1 | EA | |
| 2 | 908156 | TAG-RFID | 1 | EA | |
| 3 | 14S988012 | MACHINE SCREW 8-32 X .75 | 2 | EA | |