



INSTRUCTION TO SERVICE

ITS: 6898

SECTION:	260 Battery Compartment
WRITTEN BY:	Troy Stutsky
SUBJECT:	Re-torque CS and SS side screen mounting bracket nuts

ITS6898

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PROCEDURE:

1. Turn the main battery disconnect switch to the "OFF" position.

DANGER

The Electric Drive System uses hazardous High Voltage (HV) electrical energy. There is a risk of electric shock. Only trained service personnel should access components of the electric drive system. Failure to observe all HV electrical safety precautions may result in personal injury and/or death. The highest concerns are for the safety of service personnel working on the vehicle and others in the vicinity, and in minimizing the potential for damage to property. Death, serious injury, and significant material damage will result if safety rules are not followed. Please refer to the Preventive Maintenance section of your Service Manual under the Safety heading for more information.

WARNING

DO NOT perform any maintenance on roof-mounted components unless equipment is in place to prevent fall hazards. Ensure maintenance personnel use approved lift platforms or scaffolding and wear approved safety harness when working on the roof of the vehicle. Please refer to the Preventive Maintenance section of your Service Manual under the Safety heading for more information.

2. On the roof of the bus, re-torque the nuts that fasten the side screen brackets to the roof of the bus to 50 Ft/Lbs using a properly calibrated torque wrench. There are ten locations with two nuts each. Please see Figure 1 for locations.

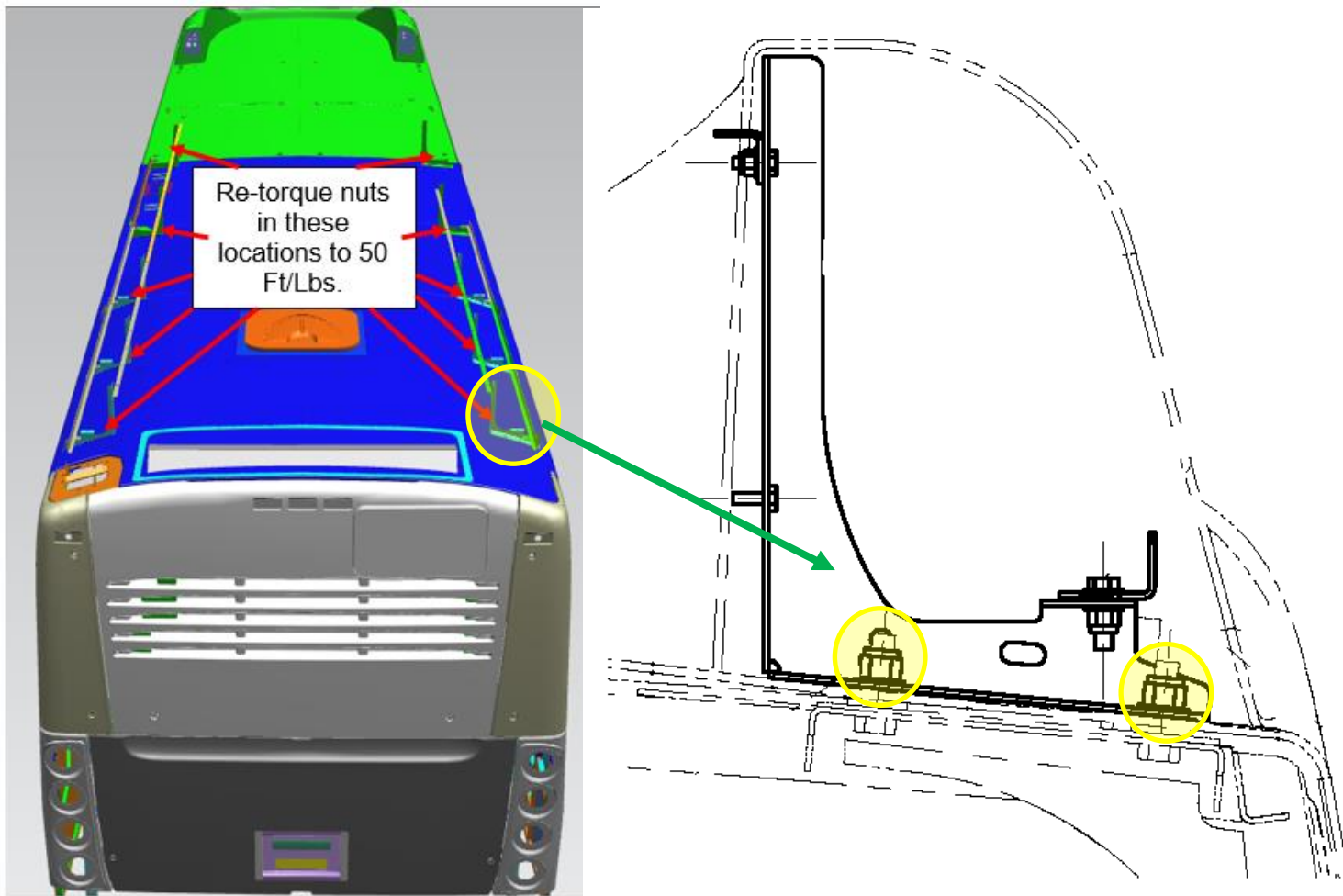


Figure 1: Locations of hardware that requires re-torque

3. Remove all tools and debris and return the bus to service condition.
4. Turn the main battery disconnect switch to the "ON" position.

LABOUR ESTIMATE

	Operation	Men	Hours	Labour Time M X HR
1	Re-torque CS and SS side screen mounting bracket nuts	1	2.0	2.0