

TECHNICAL SERVICE BULLETIN

Bulletin No.: TSB-024

Date: September 7, 2016

Subject: Improved Cover Fastener

Models: Gen 2 Back Of Cab Fuel Storage Modules

Background

Condition

A number of customers have reported loosening or the loss of fasteners retaining the covers on the Gen 2 Back Of Cab (BOC) systems.

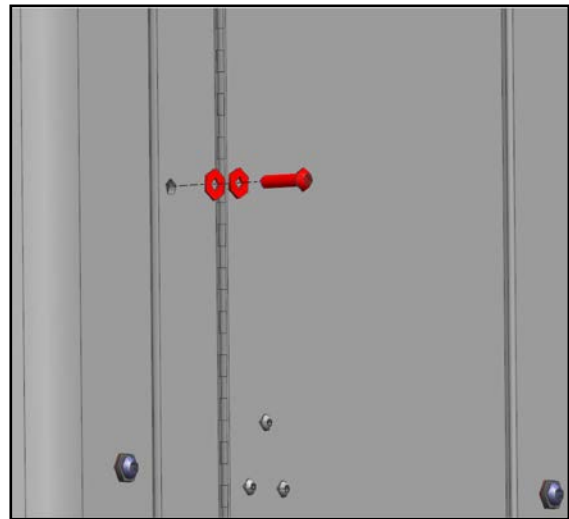
Cause

Vibration and relative motion between the cover panels may cause the fasteners to loosen. In addition, slight variances in torque application may result in uneven joint pressure which may contribute to the loss of fastener torque and eventual fastener loss.

Correction

Quantum will supply replacement fasteners for any cover fasteners that continue to loosen after proper installation or have been found missing. An alternate replacement fastener has been released that includes a coating that performs a locking function; this coating will inhibit loosening of the fasteners caused by vibration and motion of the panels.

Installation torque of the improved fastener is the same as the original fastener. 71 lb.in (8 N.m.)



Labor Time

There is no labor allowance for installing a replacement fastener under this bulletin. Any warranty coverage is for parts only.

Parts Information

Replacement Parts (Per Fastener)	
Description	Part Number
SCREW- COVER, LOCKING	118305-002
WASHER- NYLON, M8	116489-020
WASHER- BELLEVILLE, M8	116487-002

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