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RETAINING ROD NUT FOR BATTERY BOX COVER

Prevost vehicles

DESCRIPTION

On the vehicles affected by this bulletin, the spot welded hex nut that holds the battery box cover retaining rod may break loose. Follow the procedure described below to repair vehicles.

MODEL YEAR(S) AND VEHICLES INVOLVED

XL2 Converted Coach Shell 2PCYS3492DC73 <u>5374</u> Model Year : 2013	X3-45 Coach 2PCG33491DC73 <u>5388</u> Model Year : 2013	X3-45 Coach 2PCG33492DC73 <u>5433</u> Model Year : 2013
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The above list of VIN was valid at the time of publishing this document. Please refer to SAP for most recent information about outstanding vehicles

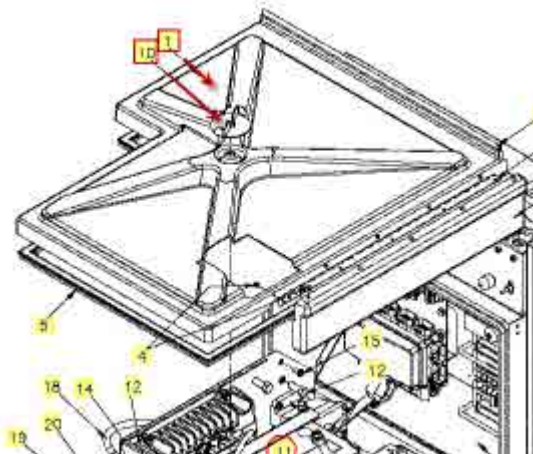
PROCEDURE



DANGER

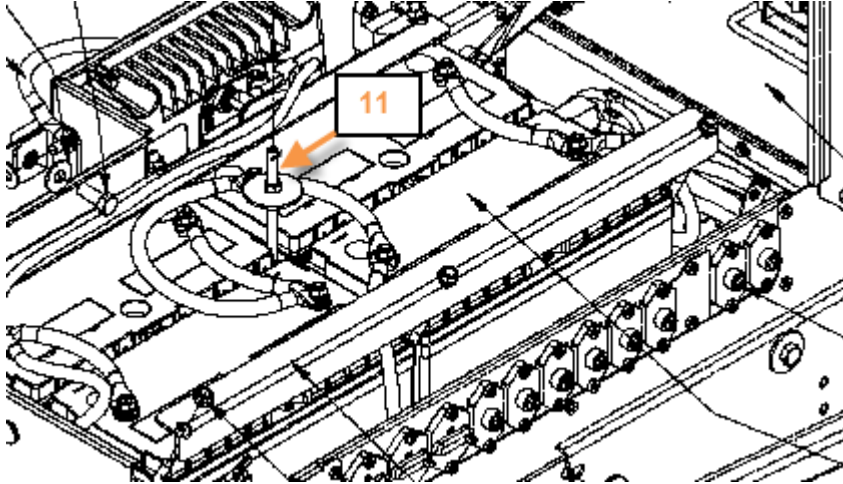
Park vehicle safely, apply parking brake, stop engine. In the battery box, set the battery cut-off switch to the OFF position prior to working on the vehicle.

- 1) In the vehicle battery compartment, unscrew the battery box cover retaining nut and remove the cover (parts # 1 and # 10 below).

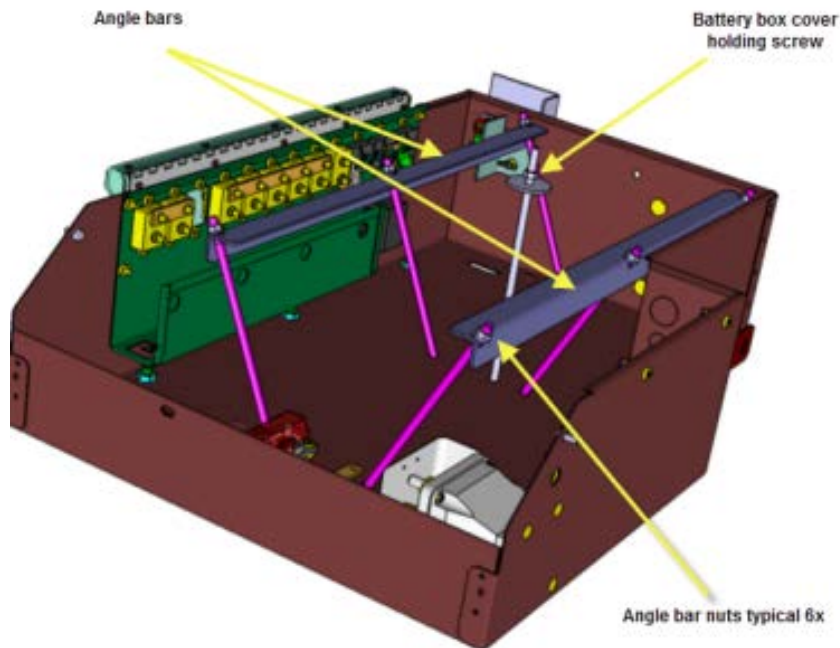


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- 2) Unscrew the cover retaining rod from the battery box (part # 11 in the figure below).

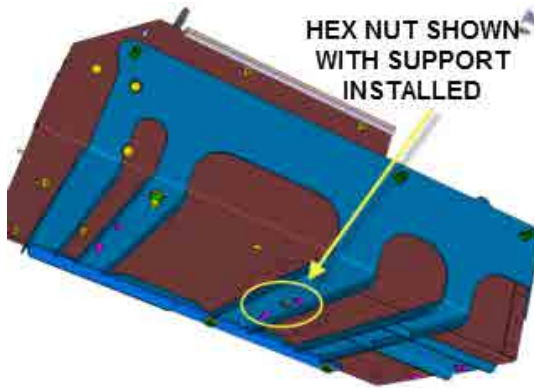


- 3) Loosen the six (6) hex nuts that secure the two (2) angular battery retaining bars to achieve a minimum of 5/8" clearance between the bars and the batteries. (There is no need to completely remove the bars).



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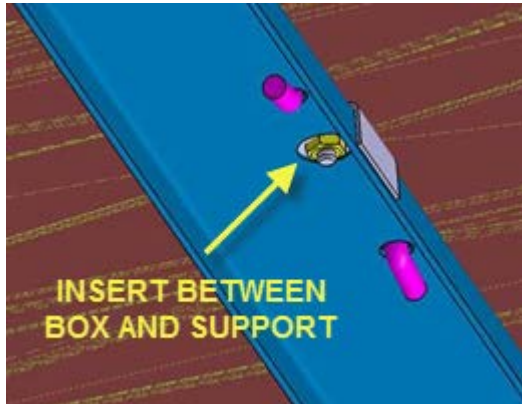
- 4) Using a pry bar or other suitable means, lift the bottom of the battery box away from the support to gain access to the welded hex nut used to secure the retaining rod to the bottom of the battery box.



- 5) With the help of a sharp chisel, remove the welded hex nut from the underside of the box.

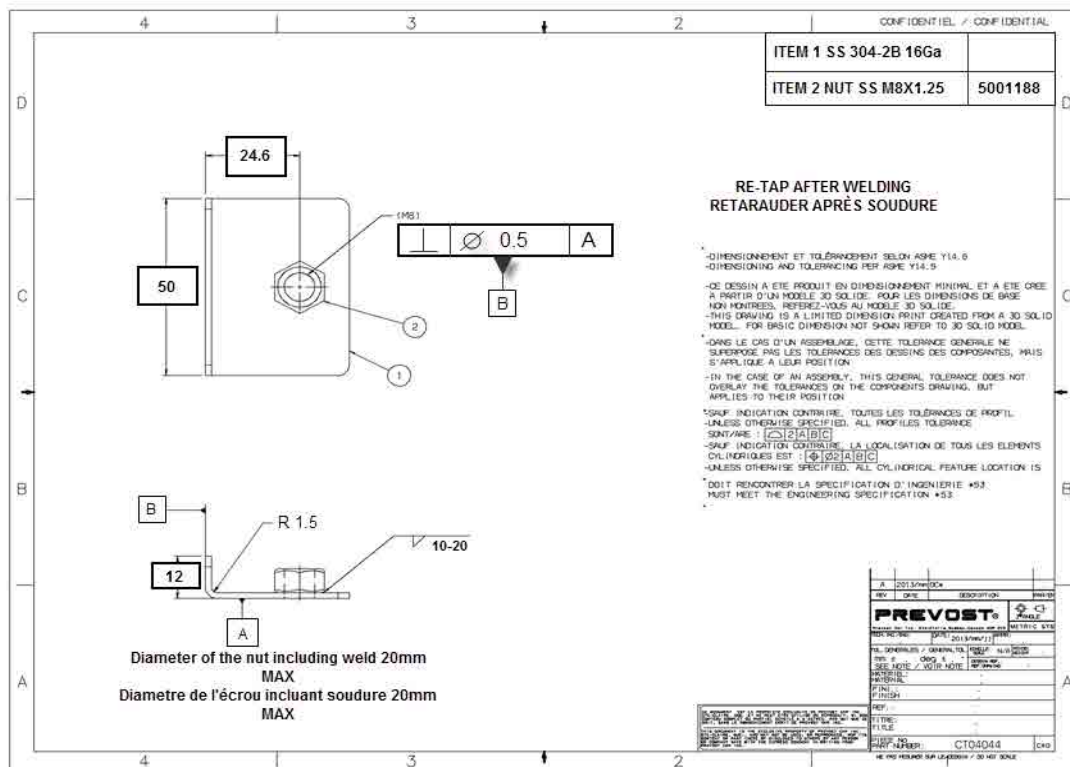


- 6) Insert the angled tab nut between the support and the battery box (see drawing).



- 7) Tighten back the six (6) hex nuts securing the angular battery retaining bars.
- 8) Tighten the battery cover rod into position. (Use Loctite Blue #242 or equivalent medium strength threads locker on the bottom threads).
- 9) Put back and tighten the box cover.

DETAILS OF THE ANGLED TAB NUT (All dimensions in millimeters)



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ESTIMATED TIME

The time required to perform this special bulletin is approximately one (1) hour.

OTHER

VBC Bulletin	n/a
Fail Code	06.11
Defect Code	09
System Condition	B
Causal Part	068573

Prevost engages in a continuous program of testing and evaluating to provide the best possible product. Prevost, however, is not committed to, or liable for updating existing products.