



TECHNICAL SERVICE BULLETIN

Number: TSB-FC-2016-001 SC6500 Recovery Tank Latch

Symptom: Recovery tank latch will not close.

Date: 17th Jan. 2016

Urgency: General

Author: Aaron Clark

Urgency:



GENERAL: General information

SYMPTOM:

Recovery tank latch will not close.

PRODUCTS:

All SC6500

SYSTEM:

Recovery Tank & Chassis

ISSUE:

Recovery Tank latch and the clip it fastens to are out of alignment. (Fig.1 & 2)



Fig.1

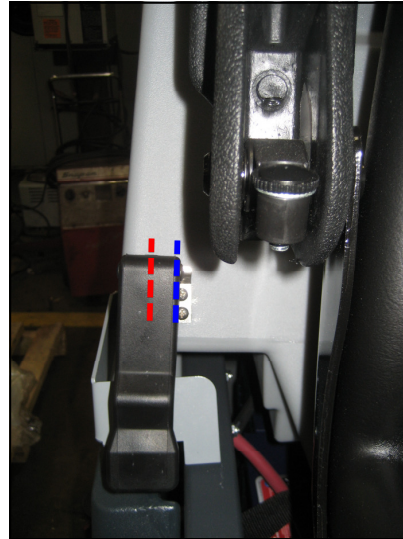


Fig.2

CAUSE:

Variation in the rotomolded tank along with some adjustability of the tank position.



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FIELD CORRECTIVE ACTIONS:

1. The square tube support bar that the side panel is attached can be push in or pulled out, as it will pivot some on the mounting bolts. Remove the rear side panel (Fig.3) by lifting it up and off the key hole slots, then push or pull the square tube support bar in or out (Fig.4,5). Loosen and retighten the mounting bolts if necessary.

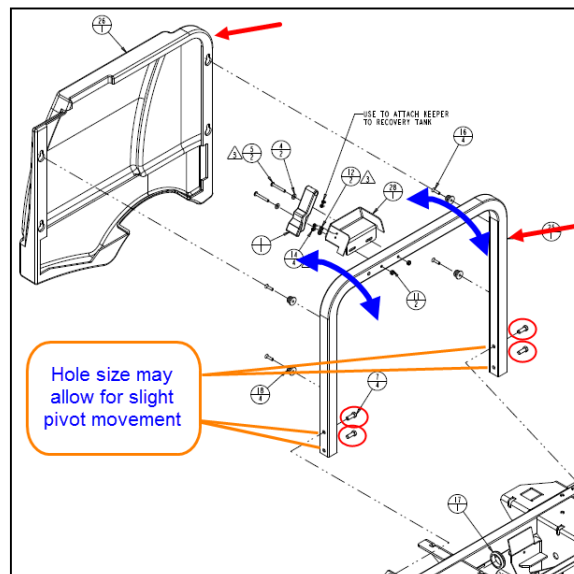


Fig.3



Fig.4



Fig.5



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2. Additionally the recovery tank has some side to side movement available on the lower tank pivots - the tank can be pushed to the right or left. The recovery tank has pivots at the bottom of the tank and the tank can be pushed left or right within the limits of the pivots (Fig.6).

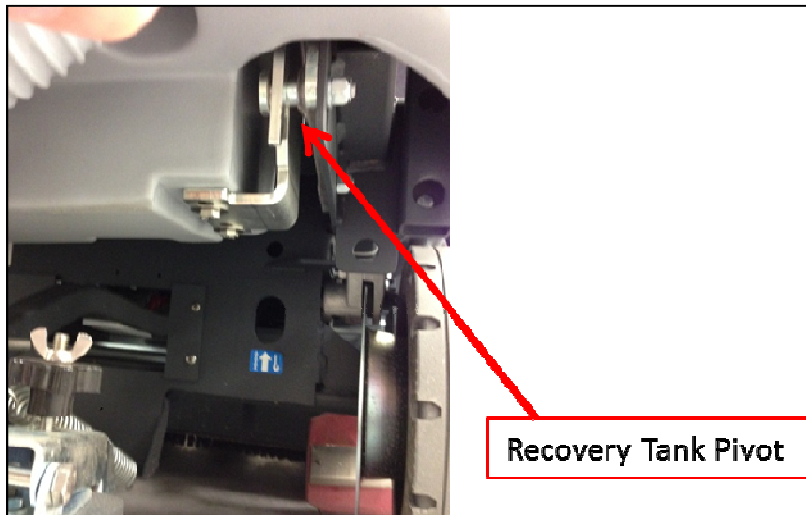


Fig.6

These two adjustment are typically enough to overcome the variation of the rotomolded tank.