

Deviation From Design

DfD : **DfD-0012**

Follow Up
Required

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Van's Aircraft RV7 - 73918**

RUDDER FWD COUNTERBALANCE ASSY RIVET ISSUE

BACKGROUND:

**WHILE RIVETING FWD RHS OF COUNTERBALANCE SKIN TO RIB A HOLE
BECAME ELONGATED**



ACTION TAKEN:

INSTALLED AN NAS109AD4-4 (OOPS) RIVET,
BECAUSE OF THIS RIVET INSTALLATION MATERIAL FROM THE COUNTERBALANCE HAD TO BE
REMOVED, 838g DOWN TO 830g (NEGLIGABLE AMOUNT) & COUNTERBALANCE WAS REPRIMED.

Date: 04 MAY 2013