

CHANGE NOTICE

Rev 0.91

RV-ALL

DOC. NO: ALLCX 04-29-19-1

REASON FOR REVISION:

Replace castellated nuts with self locking nuts to ease installation and maintenance of engine mount to engine attachment hardware. RV-3/4 not affected.

REVISION DESCRIPTION:

RV-6A,7A,9A DWG 46A REV3: In view "TYPICAL INSTALLATION OF DYNAFOCAL MOUNTING KIT": Replaced AN7-43 with AN7-43A bolts, replaced AN7-44 with AN7-44A bolts, replaced AN310-7 with MS20365-720C nuts, removed MS24665-283 cotter pins, and updated call-outs.

Added NOTE 1 and view "FF 3/4 FIREWALL PLUG."

RV-8 DWG 49 REV2: In view "TYPICAL INSTALLATION OF DYNAFOCAL MOUNTING KIT": Replaced AN7-43 with AN7-43A bolts, replaced AN7-44 with AN7-44A bolts, replaced AN310-7 with MS20365-720C nuts, removed MS24665-283 cotter pins, and updated call-outs.

RV-10 KAI Page FF1-5 REV 1: Figure 1: Replaced AN7-26 with AN7-26A bolts, replaced AN310-7 with MS20365-720C nuts, removed MS24665-283 cotter pins, and updated call-outs. Call-out "NAS1149F0763P" was "AN960-716."

RV-12iS/U KAI Page 35iS/U-02 REV 2: Figure 1: Replaced AN6-31 with AN6-31A bolts, replaced AN310-6 with MS21045-6 nuts, removed MS24665-302 cotter pins, and updated call-outs.

RV-12iS KAI Page 46iS-05 REV 2: Figure 3: Replaced AN6-36 with AN6-36A bolts, replaced AN6-27 with AN6-27A bolts, replaced AN310-6 with MS21045-6 nuts, removed MS24665-283 cotter pins, and updated call-outs.

In Step 9, removed "Final torque to between 160 and 190 in.-lbs. Pause at 160 in.-lbs. and then tighten up to 190 in.-lbs. as required to align the nut castellations with the holes in the bolts. Secure with the cotter pins."

RV-12 KAI Page 46U-10 REV 2: Figure 3: Replaced AN6-36 with AN6-36A bolts, replaced AN6-27 with AN6-27A bolts, replaced AN310-6 with MS21045-6 nuts, removed MS24665-283 cotter pins, and updated call-outs.

In Step 5, removed "Final torque the nuts to 160-190 in.-lbs. At 160 in.-lbs., check to see if the nut castellations align with the hole in the bolt. Tighten up to 190 in.-lbs. to align the nut castellations to the hole in the bolt as required and secure with cotter pins."

RV-14 KAI Page 43-08 REV 1: Figure 1: Replaced AN7-43 with AN7-43A bolts, replaced AN7-44 with AN7-44A bolts, replaced AN310-7 with MS20365-720C nuts, removed MS24665-283 cotter pins, and updated call-outs.