

RANS

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Assembly Alert: 179

Date: January, 8, 2016

Subject: Incorrect sized K-1000-3 Nut Plates

Compliance: Mandatory

Models Affected: All Kits or Parts Orders shipped between 11/01/2015 and 01/07/2016.

It has come to our attention that due to a vendor labeling mix up, the wrong size of nut plates for the 10-32 bolts were sent. It is critical that you inspect your package of K-1000-3 nut plates, as they may actually be sized for 8-32 bolts. These 8-32 nut plates will rivet to the same tabs as the 10-32 nut plates as the rivet hole spacing is the same.

Please inspect them closely, since the smaller nut plates are the same color and size, with the exception of the threaded hole for the bolt. Use a scrap 10-32 (AN3-) bolt to check. These nut plates are used in many critical locations: Flap hinges, elevator hinges, floorboards, spinners, rudder pedal attach, etc. Many of these locations will require removal of fabric to access. A few seconds of inspection will prevent having to rip off fabric!

If you discover your nut plates are 8-32 size instead of the 10-32, notify RANS Parts Department for replacements. We will send them at no-charge. If you wish to return the 8-32 nut plates, then that is always appreciated!

Thank you for your attention to this matter. RANS Designs hopes that we have not inconvenienced you to any great degree. Fly safe!