

4600 Highway 183 Alternate Hays, KS 67601 (785) 625-6346 Fax (785) 625-2795

Assembly Alert: 163

Date: March 5, 2007

Subject: Incorrectly manufactured threads on Main Gear Axles (KPMG0124)

Compliance: Mandatory

Models Affected: S-7S Kits with Main Gear Axles (KPMG0124)

shipped January & February 2007

Attempted installation of the Axle Castle Nut (MS21025-24), on several Main Gear Axles (KPMG0124), has shown the threads to be cut incorrectly.

Please check your axles' threads with the Axle Castle Nut. The nut should thread fully onto the axle with minimal effort.

If the axle thread is found to be incorrectly manufactured the following options are available:

OPTION 1 – Chase threads with a 1-1/2" x 16 UN-3B die.

OPTION 2 – Contact RANS Parts Department for a Return Authorization # and replacement axle.

Thank you for your attention to this matter. Hopefully we have not inconvenienced you to any great degree. Fly safe!