

PPS Revision Notice

As of December 5, 2016, the following PPS's have been released, having been revised as noted below:

PPS 12.04, Issue 12 – Installation of Interference Fit Bearings and Bushings using Liquid Nitrogen

> Revised/clarified the procedure to be followed if the bore of a bushing is found to be undersized after installation.

PPS 19.01, Issue 21 – Safetying Devices

- > Added new Dykem Cross Check tamper proof mark for torque marking.
- ➤ Deleted Bombardier Toronto (de Havilland) specific instruction to only use 3M EC-1252 tamper proof sealant to depletion of existing stock.
- Revised references to tamper proof sealant resistance to hydraulic fluids (e.g., Skydrol) to specify that all the tamper proof sealants specified are resistant to splashes of hydraulic fluid but are not resistant to immersion.
- > Added an instruction to allow applied tamper proof sealant to cure undisturbed according to the manufacturers' instructions.
- Added an instruction to apply tamper proof sealant sparingly, especially in overhead applications.
- Revised/clarified the lock wire part number breakdown.
- > Revisied/clarified lock wire selection.
- > Revised/clarified use of safety cable in place of lock wire.
- Added clarification of the double twist method of wire locking.
- Revised/clarified safety precautions relating to tamper proof sealant.

This revision notice lists brief summaries of technical changes introduced for each of the revised PPS's. Please note that these summaries are not detailed and are intended only to assist in alerting PPS users to changes which may affect them; refer to the applicable PPS for authorized, detailed procedure and requirements.

Notice #2016-048 Page 1 of 1