

As of January 13, 2016, the following PPS's have been released, having been revised as noted below:

PPS 16.27, Issue 4 - Application of Polyurethane Protective Tape and Radome Boots

- Replaced polyethylene tape, 3M Scotch Brand No. 5126, with superseding Tesa 51136 polyethylene tape.
- As this process is no longer being performed in Bombardier Toronto, hence, specified that safety precautions applicable to the materials and procedures specified herein shall be defined by the subcontractor performing the work for Bombardier Toronto.

PPS 30.07, Issue 12 - Heat Treatment of Beryllium Copper Alloy

- Specified that air furnaces and salt baths used for heat treatment shall be equipped with pyrometric control, and chart recorder controlled according to BAERD GEN-007.
- Specified that instrumentation and equipment shall be qualified according to BAERD GEN-007.
- Deleted "QDI-09-02" from the PPS.
- Revised Facilities Requirements section to refer to PPS 13.39 for additional facility approval requirements.
- Revised Facilities Requirements section wording.
- As this PPS is no longer being performed on site, therefore, specified that safety precautions applicable to the materials and procedures specified herein shall be defined by the subcontractor performing the work for Bombardier Toronto.
- Revised Personnel Requirements to specify this PPS has been categorized as a Controlled Critical Process according to PPS 13.39 and as such individuals performing such work shall refer to PPS 13.39 for personnel requirements.

PPS 30.17, Issue 7 - Steel Case Hardening - Ion Nitriding

- Specified that all testing and evaluation specified in PPS 30.17 shall only be performed by Bombardier Toronto Materials Laboratory or by laboratories accredited according to BAERD GEN-018.
- Modified Facilities Requirements section wording. Specified that this PPS has been categorized as a controlled critical process according to PPS 13.39.
- Revised Facilities Requirements section to include reference to PPS 13.39 for additional requirements.
- Revised Personnel Requirements section to specify to refer to PPS 13.39 for personnel requirements.

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.

PPS 38.02, Issue 11 - Installation of Heating and Insulating Blankets

- Added option of the use of DSC 91-26 tape for tie-down.
- Revised Personnel Requirements section wording.

PPS 39.06, Issue 23 - Installation of DASH 8 Airframe De-Icer Boots

- Specified that compressed air shall meet the requirements of BAERD GEN-023.
- Revised Facilities Requirements section to specify that this PPS is categorized as a controlled critical process according to PPS 13.39.
- Revised Facilities Requirements section wording.
- As this process is no longer being performed in Bombardier Toronto, hence, specified that safety precautions applicable to the materials and procedures specified herein shall be defined by the subcontractor performing the work for Bombardier Toronto.
- Revised Facilities Requirements section to include reference to PPS 13.39 for additional requirements.
- Specified to always use oldest stock first (i.e., first in/first out (FIFO) basis).

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