BOMBARDIER

Toronto Site

PROPRIETARY INFORMATION

PPS Revision Notice

As of December 21, 2018, the following PPS's have been released, having been revised as noted below:

PPS 35.08, Issue 8 - Requirements for Aluminum Alloy Forgings

- Specified that this PPS is categorized as a controlled critical process according to PPS 13.39.
- Specified that all testing and evaluation specified herein must only be performed by Bombardier Toronto Materials Laboratory or by laboratories accredited according to BAERD GEN-018.
- Added requirement to refer to PPS 13.39 for additional personnel requirements.

PPS 35.09, Issue 4 - Requirements for Titanium Alloy Forgings

- Specified that this PPS is categorized as a controlled critical process according to PPS 13.39.
- Specified that all testing and evaluation specified herein must only be performed by Bombardier Toronto Materials Laboratory or by laboratories accredited according to BAERD GEN-018.
- Modified PCD requirements to be in-line with aluminum forging requirements.
- Specified production testing requirements within Table I as QAR cards are no longer applicable.
- Specified that first article forgings must be inspected for all the dimensions specified by the
 engineering drawing (i.e., 100% dimensional inspection) with all measurement results
 recorded and maintained on file. All production parts produced after the first article forging
 must be checked (e.g., using a suitable checking fixture) to ensure compliance with the
 engineering drawing limits.
- Specified where paragraph 6.2.1 visual defects are observed following FPI, reject part.
- Added requirement to refer to PPS 13.39 for additional 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.

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