## **BOMBARDIER**

Toronto Site

PROPRIETARY INFORMATION

## **PPS Revision Notice**

As of January 25, 2019, the following PPS's have been released, having been revised as noted below:

## PPS 9.01, Issue 30 - Crimping Electrical Terminal Lugs to Copper Wire

- Deleted Burndy Yav-R and YAV-RS HYLUG lugs from the PPS as these series of lugs are uninsulated.
- Added Burndy YAEV-RS insulated lugs.
- Deleted use of Canon CBT-600 and Pico 400B pneumatic crimp tools.

## PPS 10.43, Issue 16 - Fabrication of 350°F Cure Epoxy Resin Pre-Impregnated, Fibre Reinforced Composite Parts

- 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.
- Specified that during the heat up cycle, when each thermocouple reaches 130°F, maintain the heat up rate for that thermocouple at one of the following options until the cure temperature is reached:
  - Option 1: Maintain a heat up rate of 2 to  $5^{\circ}$ F per minute until  $355 \pm 10^{\circ}$ F is reached.
  - Option 2: Maintain a heat up rate of 2 to  $5^{\circ}F$  per minute during heat up at 130 to  $335^{\circ}F$  followed by a heat up rate of 0.5 to  $5^{\circ}F$  per minute until  $355 \pm 10^{\circ}F$  is reached.
- Specified that suppliers, subcontractors and partners are responsible for ensuring that their own environmental, health and safety precautions satisfy the appropriate local government regulations.

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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