

As of January 15, 2016, the following PPS's have been released, having been revised as noted below:

**PPS 20.01, Issue 27 – Magnetic Particle Inspection**

- Revised/clarified daily system performance check of the magnetic particle inspection unit.
  - Revised frequency and procedure for calibration/checking of ammeters.
  - Revised requirements for certification and recertification of light meters used for measurement of light intensity for both black light and white light.
  - Deleted all reference to certification of NDT personnel according to AIA NAS 410 or CAN/CGSB 48.9712; NDT personnel must be certified according to BAERD GEN-012.
  - Added reference to WP-001 for certification of Bombardier (Toronto Site) NDT personnel according to BAERD GEN-012.
  - Added personnel requirement that subcontractor/supplier personnel performing NDT Level III activities must be approved by Bombardier (Toronto Site) NDT Level III in addition to certification according to BAERD GEN-012.
  - Clarified that the black light intensity specified for daily checks is a minimum.
  - Added provision for use of special battery operated black light equipment with the proviso that daily black light intensity checks must be performed before and after use of such equipment.
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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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