

Requirements relating to electronics sourcing and supply chain control

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Job Title: Manufacturing Engineer (CA)
Business Unit: Installations & Controls

NTS No: 354
Issue: 1
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For the attention of the Quality Manager

Dear Sir or Madam,

Scope/Applicability:

Aerospace contracts (large civil gas turbines). This NTS applies to all suppliers of flexible or rigid printed circuit boards (PCBs) and electronic assemblies for use in electronic engine health monitoring units (EHMU) and/or full authority digital engine control (FADEC) units.

Introduction:

SABRe has previously mandated the requirement for Nadcap accreditation of suppliers performing special processes on Rolls-Royce aerospace product. With the need to continually improve special process compliance within our supply chain, Rolls-Royce has taken the decision to formally mandate the requirement for the manufacture of electronic assemblies (AC7119 and AC7120).

Action Required:

- Obtain and read the latest version of MLC127.
- Obtain the appropriate Nadcap accreditation within one year of this NTS.
- Ensure that if work is sub-contracted, the supplier has the appropriate Nadcap accreditation.
- Information regarding Nadcap can be found at <http://www.pri-network.org/Nadcap/>

If you should have any questions as a result of these changes please direct them to your usual Rolls-Royce purchasing point of contact.

NTS Category Type: Special Processes

Authorised by:

David Anthony
Vice President – FADEC/ EHMU and Fuel Spray Nozzles.