

Up-issue of RRP 50000

Originator: Darren Green
Job Title: Chief of Materials Labs & Manufacturing Services
Business Unit: Materials Engineering

NTS Number: 404
Issue: 1
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For the attention of the Quality Manager

Dear Sir or Madam,

Scope/Applicability:

All suppliers and partners that utilise RRP 50000 within the Rolls-Royce supply chain.

Introduction:

RRP 50000 has been up-issued to revision D. The changes help to clarify when data cards are required, along with alterations to the sections on control and substantiation of data cards and process documentation. In addition, the requirement to perform Process Failure Mode and Effects Analysis (PFMEA) as mandated by SABRe has been reiterated. This requirement mandates that when changes are made to the process that may affect the high Risk Priority Numbers (RPNs) in the PFMEA then re-validation must be carried out to show the product's properties (e.g., microstructure, hardness etc.) still conform to the stated specification.

Action Required:

Review all of the changes within RRP 50000 and ensure compliance by the end of 2017.

NTS Category:

Engineering / Technical

Authorised by:

Darren Green
Chief of Materials Laboratories and Manufacturing Services