



## **AWAL Engineering Bulletin 18-001**

### **CAR 2A Approval for Conductivity Testing of Materials**

#### Background

During a CASA audit of an AWAL members AMO, an NCN was issued for using non-approved data to verify the specification of the material used by a third party during the manufacture of aircraft structural components.

#### Approval

As DSA AWAL, delegate for regulation 2A *Civil Aviation Regulations 1988*, I have approved the following maintenance procedure as approved maintenance data in accordance with Regulation 2A (4) *Civil Aviation Regulations 1988*.

Australian NDT Leasing, Procedure No: QP.03.155(E), Eddy Current Testing Procedure for Measuring the Conductivity of Non-Ferrous Material, using AMS2658 as the standard.

*Note: As this is proprietary information, please contact;*

*Mr Neil Joiner*

*Australian NDT*

[njoiner@austndt.com.au](mailto:njoiner@austndt.com.au)

*Ph: 03 5633 3333*

This procedure is approved for all Ex-Military and Historic aircraft administered by AWAL.

*Please attach a copy of this bulletin to the aircraft maintenance, rebuild or restoration worksheets if the procedure is used.*

P A Pring-Shambler  
DSA, AWAL  
24<sup>th</sup> January 2018