



Ref. : 18/LOC-AMO/PERS/1448

Date : 11/10/2012

الرقم :

التاريخ :

Quality Assurance Director/RJ  
Head of Quality/JAV  
Director Quality Assurance/Arab Wings  
Head of Quality Assurance/JorAMCo  
Quality Assurance Manager/JALCO  
Quality Assurance Manager/JAC

**Subject:** NDT and BOROSCOPE Repairman Certification.

This is to inform you that CARC will no longer issue an NDT repairman certificate with certification levels, the certificates issued will only indicate the NDT Rating and the methods.

It will be the responsibility of the Maintenance Organization and in accordance with JCAR Part 145.30 (f) & (i) to ensure that personnel, who carry out and/or control a continued airworthiness non-destructive test of aircraft structures and/or components, are appropriately qualified for the particular non-destructive test in accordance with the European or equivalent Standard recognized by CARC, and the certification authorization issued by the organization is in accordance with standards and procedures specified by the approved organization's exposition.

Also for the Boroscope Repairman Certificate, only the Boroscope Rating will be indicated on the certificate, the maintenance organization should establish an exposition procedure accepted by CARC to ensure that personnel who carry out and interpret such inspections are properly trained and assessed for their competences with the process and shall as a minimum include the following requirements (bearing in mind that an Airframe and Powerplant certificated Mechanic may also be eligible to perform such inspection):

1. A valid JCAR part 65 repairman or A & P certificate.
2. Attended Type training on particular type of engine or APU on which authorization for Boroscope inspection is required.
3. Attended specialized Boroscope training on particular type of engine or APU on which authorization for Boroscope inspection is required.



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4. Attended Organization Quality Manuals Training.
5. At least six months of Boroscoping inspection experience.
6. Attended Human Factors Training.
7. Attended Fuel Tank Safety training.
8. Attended continuation training as applicable.
9. Pass the authorization committee assessment as applicable to each organization.

Based on the above, the Approved Maintenance Organization will be required to amend their related MOE to include procedures for certification authorization of both NDT and/or Boroscope personnel for CARC approval, and for those who already have procedures, they shall amend them accordingly.

For all repairmen who currently hold CARC Certificate with NDT levels endorsed will have their certificates modified to indicate only the NDT Rating and the methods on the next renewal of their certificates, for the Boroscope certificates only Boroscope rating will be indicated as well.

Sincerely yours,

**Dr. Mohammad Al-Husban**  
Director Airworthiness Standards

M.D/...