



**CL:**

**TCAA-O-AWS015**

**July 2008**

**MAJOR MODIFICATIONS AND MAJOR REPAIRS APPROVAL CHECKLIST**

| <b>INSPECTION RECORD</b>  |  |
|---|--|
| Name of Maintenance Organisation:   |  |
| Physical Address (Location):  |  |
| Postal Address:   |  |
| Date of Evaluation:   |  |
| Type and / or Series of Aircraft:   |  |
| Inspector(s): /   |  |
| <b>Assessment Code: YES = Satisfactory NO = Not Satisfactory N/C = Not Checked N/A = Not Applicable</b> |  |

| Items   | Assessment |    |     |     |
|---|------------|----|-----|-----|
|   | YES        | NO | N/C | N/A |
| 1 Have the applicant provided the following-  |            |    |     |     |
| (a) Detailed description of the proposed modification or repair?  |            |    |     |     |
| (b) A master documentation list detailing the individual drawings and specifications which define the modification or repair?   |            |    |     |     |
| (c) Drawings and instructions necessary for the installation of the modification or repair?   |            |    |     |     |
| (d) Testing procedures or methods to meet certification and operating rules, such as flammability, carbon monoxide, and noise requirements?   |            |    |     |     |
| (e) Test procedures, to ensure that they include all tests necessary to substantiate that the modification or repair meets applicable certification requirements and are appropriate to the modification or repair?   |            |    |     |     |
| (f) Detailed design standards, to ensure that the operator has considered all applicable design standards and has engineering reports which contain the analyses, calculations and test results used to determine that the modified product complies with the approval basis? |            |    |     |     |
| (g) A record of the change in mass and moment arm when the modification or repair is installed in the aeronautical product?   |            |    |     |     |
| (h) A record of the change in electrical load when the modification or repair is installed in an aircraft?  |            |    |     |     |
| (i) A supplement to the approved flight manual?   |            |    |     |     |
| (j) Supplements to:   |            |    |     |     |
| (i) Maintenance instructions?   |            |    |     |     |
| (ii) Instructions for continuing airworthiness?   |            |    |     |     |

