



COMPONENT MAINTENANCE MANUAL
MFG PART NUMBER: 3291432

WORKSCOPE

1.) General

- A.) Delta component maintenance policy requires strict adherence to Delta configuration control, work scope control, and maintenance program compliance. Unless specifically authorized, Delta components:
 - will not have any actions performed upon them that are not in compliance with the DELTA maintenance program.
 - will have the maintenance actions performed limited to the scope of work originally requested and, as applicable, subsequently authorized in writing.

2.) DELTA Workscope Program

- A.) Maintenance Thresholds
 - (1) Functional test and repair as required to return to serviceability.
- B.) General Incoming Assessment
 - (1) Component is to be assessed for obvious damage that would preclude the need to test. In cases where testing is either not possible and/or would result in obvious further damage to the component if tested, an assessment will be made to determine if it is practical to perform limited repairs to bring the component to a condition where it can be tested. If yes, such limited repairs can be made to return the component to testing capability.
 - (2) Cosmetic restoration is not required in areas that are not visible to passengers and/or crew unless the condition is such that the Airworthiness of the component will be compromised.
 - (3) Minor damage, such as denting, scratches, etc., which neither impacts the functionality nor results in corrosion, should be left as is unless the condition is such that the Airworthiness of the component will be compromised.
 - (4) Cleaning may be required prior to handling and inspection. Avoid disassembly unless specifically required.
 - (5) Review all component history provided by DELTA to ensure an effective repair.
- C.) Test/Fault Isolation/Repair/Overhaul
 - (1) Testing of the component will be performed to determine serviceability and degree of maintenance required. Components that satisfactorily complete the operational test are to be made serviceable/airworthy after completing the required Finishing Steps.
 - (2) Disassembly is limited only to the level defined by the test results and fault isolation procedures.
 - (3) Findings which do not affect airworthiness, identified during the fault isolation and repair scope process, must be brought to DELTA management for possible authorization to repair.
 - (4) Use the most cost effective level of repair.
 - (5) Replace all "soft goods" such as seals, gaskets, O rings, etc., when disturbed.
 - (6) Component shall be credited with "overhaul" status when completely disassembled, cleaned, inspected, repaired as necessary, reassembled and tested.

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Find/Change

Find

Consider Case W

Change

Clone Case

Flow: A E: Task 1 of 2 85%

