



Teardown
 Work Order #: W6729
 FAA CRS #: 1ARR023B
 Rep Order RT-8368-240
 Entry Date: 8/10/2017

To: ANA TRADING CORP 3625 DEL AMO BLVD SUITE 300 TORRANCE, CA 90503 USA	ANA TRADING CORP
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Incoming PN: 1151864-1 Descr: TEMP CNTRL Incoming S/N: 100C-0718 Incoming Work Req: BENCH CHECK	Outgoing PN: 1151864-1 Mfg: HONEY Warranty: No Outgoing Work Req: REPAIR		
Manuals: ATA: 21-51-05	Rev#: 7	Date: 10/10/2013	Manual ID: 0023

Tools:

REASON FOR REMOVAL
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 NONE STATED.

HIDDEN DAMAGE
 INSPECTED UNIT AND NOT HIDDEN DAMAGED FOUND.

PRELIMINARY INSPECTION
 VERIFIED P/N AND S/N. UNIT RECEIVED IN FAIR CONDITION.

PRETEST
 REASON FOR REMOVAL WERE NOT DECLARED. UNIT FAILED FUNCTIONAL TEST. FAILED: CLOSE LIMIT AND AUTO/MANUAL INTERFACE TEST.

TEARDOWN FINDINGS
 TROUBLESHOOTING REVEALED DEFECTIVE TRANSISTOR Q1 ON VALVE DRIVE BOARD ASSY (A9), CAUSING UNIT TO FAIL FUNCTIONAL TEST. UNIT REQUIRES CLEANING AND REPAIR.

ASSEMBLY
 REPLACED TRANSISTOR Q1. UNIT WAS DISASSEMBLED, CLEANED, INSPECTED, REPAIRED AS NECESSARY, REASSEMBLED AND FUNCTIONALLY TESTED IN ACCORDANCE WITH THE MANUFACTURER SPECIFICATIONS.

FINAL TEST
 UNIT INSPECTED, REPAIRED AND FUNCTIONALLY TESTED IN ACCORDANCE WITH CURRENT MANUFACTURE SPECIFICATIONS.

MODIFICATIONS/SERVICE BULLETINS
 NO APPLICABLE A/D AND NO S/B INSTALLED.