BY ORDER OF THE COMMANDER 18TH WING (PACAF)

18TH WING INSTRUCTION 21-115 25 AUGUST 2000

Maintenance



CLEARING REPEAT, RECUR, AND CANNOT DUPLICATE DISCREPANCIES

COMPLIANCE WITH THIS PUBLICATION IS MANDATORY

NOTICE: This publication is available digitally on the AFDPO WWW site at: http://afpubs.hq.af.mil.

OPR: 18 OG/CMAQ (CMSgt Anthony T. Agullard) Supersedes 18 WGI 21-115, 28 February 2000 Certified by: 18 OG/CMAQ (SMSgt Kenneth D. Jackson) Pages: 2 Distribution: F

This instruction implements AFPD 21-1, Managing Aerospace Equipment Maintenance. It establishes local procedures to identify, manage, and correct repeat, recur, and cannot duplicate (CND) discrepancies. It applies to 18th Wing and associate units at Kadena AB. This publication does not apply to the Air National Guard or US Air Force Reserve.

SUMMARY OF REVISIONS

Individuals clearing "Repeat 1" discrepancies must be a 7 skill level or higher and on the special certification roster to clear repeat/recur discrepancies (paragraph **2.1.1**.). "Repeat 2" discrepancies will be cleared by a MSgt or higher who is on the special certification roster to clear repeat/recur discrepancies (paragraph **2.1.2**.). If the discrepancy is a recur, the discrepancy will be cleared by a 7 skill level or higher individual on the clear repeat/recur discrepancies special certification roster (paragraph **2.2**.). A "]" indicates revised material since the last edition.

1. References: PACAFI 21-101, *Objective Wing Aircraft Maintenance*, TOs 00-20-1, *Preventive Maintenance Program, General Policy Requirements and Procedures*, and 00-20-5, *Aircraft, Drone, Aircrew Training Devices, Engines, and Air-Launched Missile Inspections, Flight Reports, and Supporting Maintenance Documents*.

2. Procedures: Maintenance debriefers will document the repeat/recur condition in the Core Automated Maintenance System (CAMS) in accordance with (IAW) AFM 66-279, Vol II, *CAMS Users Manual* and on the AFTO Form 781A, **Maintenance Discrepancy and Work Document** in the aircraft records. All forms will be clearly marked in red to indicate repeat and recur discrepancies.

2.1. Repeat discrepancies.

2.1.1. If the discrepancy is a first repeat, the debriefer will enter (in bold red print or stamp) "Repeat 1" in the discrepancy block of the AFTO Form 781A. As a minimum, the individual clearing the "Repeat 1" must be a 7 skill level or higher and on the special certification roster to clear repeat/recur discrepancies. When satisfied with all corrective actions, the individual will sign the "Inspected by" block appropriately and place their last initial over the symbol.

2.1.2. If the discrepancy is a second time repeat, the debriefer will enter (in bold red print or stamp) "Repeat 2" in the "Discrepancy" block of the AFTO Form 781A. This will require a MSgt or higher on the clear repeat/recur discrepancies special certification roster to clear/verify the corrective action taken by signing the "Inspected by" block. Debriefer will notify 18 OG Quality Assurance (QA) of any second-time repeat discrepancies. (Refer to 18 WGI 21-131, *Impoundment Procedures*, for impoundment guidance).

2.1.3. If the discrepancy is a third-time repeat, the aircraft will be impounded. The debriefer will enter (in bold red print or stamp) "Repeat 3" in the discrepancy block of the AFTO Form 781A. The debriefer will notify 18 OG QA of any third-time repeat discrepancies for QA to start impoundment procedures (IAW the impoundment, 18 WGI 21-131).

2.2. Recur discrepancies. If the discrepancy is a recur, debrief will enter (in bold red print or stamp) "Recur" in the "Discrepancy" block of the AFTO Form 781A. The discrepancy will be cleared by a 7 skill level or higher individual on the clear repeat/recur discrepancies special certification roster.

2.3. Cannot Duplicate (CND) discrepancies.

2.3.1. Malfunctions which cannot be duplicated will be cleared in the forms by entering "CND malfunction". List all actions taken during troubleshootings (including TO references) in the "Corrective Action" block.

2.3.2. The individual performing or assisting in malfunction diagnosis or maintenance will sign the "Corrected by" block.

2.3.3. The "Inspected by" block will be cleared by an individual certified on the CND special certification roster. He or she will review the corrective action, sign the "Inspected by" block, and place their last name initial over the symbol.

> GARY L. NORTH, Brigadier General, USAF Commander, 18th Wing