BY ORDER OF THE 39TH AIR BASE WING COMMANDER (USAFE)

AIR FORCE INSTRUCTION

21-105



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MAINTENANCE

FABRICATION PROGRAM

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(Colonel Douglas W. Whitehead)

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KABSUP, 31 January 2017

This publication implements Air Force Policy Directive (AFPD) 21-1, Maintenance of Military Material, and fulfills the requirement of Combat Air Force Instruction (CAFI) 21-105, Fabrication Program, by establishing responsibilities and procedures for conducting Aerospace Ground Equipment (AGE) and Munitions Handling Equipment Corrosion Control Prevention, specific to Incirlik Air Base (AB) and the 39th Air Base Wing (ABW) and its geographically separated units operating in Turkey. It applies to all units operating on Incirlik AB flightline and aircraft and equipment maintenance areas. When guidance in this directive conflicts with a tenant unit's command guidance, their command guidance shall take precedence. Refer recommended changes and questions about this publication to the Office of Primary Responsibility (OPR) using the AF Form 847, Recommendation for Change of Publication. Requests for waivers must be submitted to the OPR listed above for consideration and approval. Ensure that all records created as a result of processes prescribed in this publication are maintained in accordance with Air Force Instruction (AFI) 33-322, Records Management and Information Governance Program, and disposed of in accordance with the Air Force Records Information Management System (AFRIMS) Records Disposition Schedule (RDS) located at https://www.my.af.mil/gcss-af61a/afrims/afrims/.

- 3.5.5. (Added) Units that do not have assigned aircraft are not required to have a program but will coordinate with owning units QA to resolve waiver issues. The owning unit is ultimately responsible for scheduling.
- 3.7.1.1. **(Added)** Corrosion and Prevention training located at https://367trss.hill.af.mil or applicable training site will satisfy the local corrosion prevention training requirements.
- 3.9.5. (Added) All assigned AGE will have a corrosion condition inspection IAW T.O. 35-1-3, Corrosion Prevention and Control, Cleaning, Painting and Marking of USAF Support Equipment. The inspection will be performed by a qualified AGE technician with assistance from a qualified Aircraft Structural Maintenance (ASM) technician as needed. The inspection completion date, unit's color, and paint scores will be documented by the AGE Flight supervision on a locally devised spreadsheet and scores will be documented.
- 3.9.6. (Added) Corrosion treatment of AGE will be accomplished by local contractor IAW T.O. 35-1-3. AGE Flight will accomplish minor corrosion treatment with paintbrush, roller and/or paint pens. If the areas requiring spot painting are too large for either of these methods, the equipment will be scheduled for painting by local contractor. The AGE scheduler will coordinate with the ASM Section for equipment requiring welding or sheet metal repairs prior to sending the equipment to local contractor.
- 3.9.6.1. (Added) Munitions Flight Chief Responsibilities.
- 3.10.1. (Added) Ensures an effective corrosion control program is established and enforced for assigned support equipment (i.e., Munitions Handling Equipment, etc.).
- 3.10.2. (Added) Ensures maintenance, servicing and inspection activity personnel are oriented to corrosion prevention and control.
- 3.10.3. (Added) Ensure the corrosion condition of all assigned munitions support equipment are scored IAW T.O. 35-1-3
- 3.10.4. (Added) Ensures sections schedules corrosion treatment based on the severity of corrosion "Worst Is First" priority and corrosion treatment are accomplished by local contractor IAW T.O. 35-1-3. Minor corrosion treatment will be accomplished with paintbrush, roller and/or paint pens by individual sections.
- 3.10.6. (Added) Ensures equipment markings are IAW Technical Data and uniformity is maintained to ensure a professional looking fleet. The AGE Flight will assist the Munitions Flight with manufacturing of required stencils.

DOUGLAS W. WHITEHEAD, Colonel, USAF Commander

Attachment 1

GLOSSARY OF REFERENCES AND SUPPORTING INFORMATION

References

AFI 33-322, Records Management and Information Governance Program, 28 July 2021 AFPD 21-1, Maintenance of Military Material, 1 August 2018

Adopted Forms

AF Form 847, Recommendation for Change of Publication, 22 September 2009

Abbreviations and Acronyms

39 WSSG/QA—39th Weapons System Security Group Quality Assurance

ABW—Air Base Wing

AF—Air Force

AFI—Air Force Instruction

AFPD—Air Force Policy Directive

AGE—Aerospace Ground Equipment

ASM—Aircraft Structural Maintenance

IAW—In Accordance With

IEMP—Installation Emergency Management Plan

OPLAN—Operations Plan

T.O.—Technical Order