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Maintenance

SUPPORT EQUIPMENT CRITICAL LEVELS



COMPLIANCE WITH THIS PUBLICATION IS MANDATORY

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This instruction implements Air Force Policy Directive (AFPD) 21-1, *Managing Aerospace Equipment Maintenance*. It establishes procedures not directly covered by AFRCI 21-101, *Aircraft Maintenance Guidance and Procedures*. It further lists critical levels of Aerospace Ground Equipment (AGE), Munitions Handling Equipment (MHE), AGE delivery vehicles, and Jet Engine Support Equipment. This Wing Instruction applies to all wing personnel.

SUMMARY OF REVISIONS

This revision changes the publication series number from 442 FWI 21-9 to 442 FWI 21-109; updates the format, and changes Maintenance Operations Center (MOC) to Maintenance Control Function (MCF) (paragraph 2.1). It also adds Jet Engine Support Equipment items to the critical listing (Attachment 2). A (I) indicates revisions from the previous edition.

1. Responsibilities. Squadron OICs/NCOICs determine the additional guidance and the CTK numbers.

2. Procedures:

2.1. The following listed quantities of AGE, MHE, Jet Engine Support Equipment, and AGE delivery vehicles are designated as the minimum quantity required to meet contingency commitments. The AGE Flight Chief will furnish the Maintenance Control Function (MCF), and the Debrief/Dispatch Section with a daily status. The status report will be forwarded using an AF Form 2431, **Aerospace Ground Equipment Status** or equivalent, containing all critical equipment nouns and quantities.

The MCF will maintain the status of the critical equipment. The location of the critical equipment need not be kept unless the desired levels falls below the minimum quantities.

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Commander

Attachment 1

GLOSSARY OF REFERENCES AND SUPPORTING INFORMATION

References

AFPD 21-1--*Managing Aerospace Equipment Maintenance*

AFI 21-101--*Maintenance Management of Aircraft*

AFRCI 21-101--*Aircraft Maintenance Guidance and Procedures*

Attachment 2

CRITICAL LISTING

NOUN	QUANTITY	NOUN	QUANTITY
AM32A-86D Generator Set	1	Liquid Lox Cart	1
NF-2 Floodlight Cart	2	Universal Aircraft Tow-bar	2
TF-1 Floodlight Cart	2	B4A Maintenance Stand	2
MC-2A Low Air Compressor	1	Two-Bottle Gas Nitrogen Cart	1
MJ-1A/B Truck Aerial Stores	3	Hand Hydraulic Servicing Cart	1
MHU-83 Series Truck Aerial Stores	3	B6 Aircraft Tripod Jacks	3
Ejection Seat Hoist	1	15 Ton Aircraft Axle Jack	1
AGE Delivery Vehicles	2	Universal Fuel Tank Trailer	1
Model 3000 Engine Trailer With TF-34 Adapter	2		