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History

STATIC DISPLAY MAINTENANCE PROGRAM



COMPLIANCE WITH THIS PUBLICATION IS MANDATORY

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This instruction establishes policies and procedures, and assigns responsibilities for implementing and maintaining an effective static display preservation and maintenance program. Deviations from this instruction are not authorized without prior approval of the Historical Property Custodian (HPC).

1. General

1.1. All reconditioning, repairing, and refinishing will be accomplished IAW current AF directives and this instruction.

2. Responsibilities

2.1. Each group assigned to the 319 ARW will sponsor the assigned static displays as follows and be responsible for the overall upkeep to include washing and painting:

- 319th Logistics Group.....A-26/KC-135
- 319th Operations Group..... B-25/F-101
- 319th Support Group..... B-52G/AGM-28A Hound Dog
Missile
- 319th Medical Group.....H-19D/UH-1H
- 319th Wing Staff.....MM III Missile/MM II Transporter
Erector

2.2. Each group commander will assign in writing, a primary and alternate custodian for their displays. These individual will be the single point of contact for their displays. These individuals will be responsible for the following:

2.2.1. Conducting weekly inspections of their display.

2.2.2. Documenting all Forms and ensuring the HPC receives them.

2.2.3. Scheduling annual washing of their displays.

2.2.4. Reporting any damage to their displays immediately to the 319 SFS/SFCC (7-5351) and to the HPC.

2.2.5. Initiating work orders for any repairs that need to be conducted.

2.3. Forms (AFTO Form 781 for the aircraft/helicopter/missile) for the static displays will be maintained by the HPC. Any maintenance performed on the static displays, to include washing and painting, must be documented on an AF Form 3581. This form will also be maintained by the HPC.

3. Static Display Washing

3.1. It will be up to the owning group to wash their static display annually. The wash will be coordinated with the 319th CES/Environmental Flight (319CES/CEV). The static display will be washed with a detergent approved by the Bio-Environmental Flight (normally a dish washing soap).

3.2. Funding for the washing materials will be paid through the 319th ARW.

4. Static Display Painting

4.1. It will be up to the owning group to assess the paint condition of their static displays and take appropriate corrective actions.

4.2. It will be the owning groups responsibility to provide logistical support and to coordinate all efforts prior to paint preparation and/or painting their assigned static displays. The use of acrylic paint is highly recommended. There are no environmental concerns associated with this type of paint. If applied correctly, the paint should last approximately 5-7 years. The acrylic paint can be applied with a roller/brush. Acrylic paint can be purchased with an IMPAC card. To ensure all issues are addressed prior to painting, the owning group will coordinate all activities with the HPC. The HPC will coordinate all activities with all concerned base agencies (319 CES/CEV, 319 ARW/JA, 319 MXS).

4.3. The owning group will submit an AF Form 813 to 319 CES/CEVA 45 days prior to expected work start-up.

4.4. Sanding of the exterior surface in preparation for painting will be held to the absolute minimum. The 319 MXS/LGMFS will provide powered sanding equipment, technical expertise and train individuals in the use of the sanding equipment.

4.5. Fugitive emissions from sanding should be restricted, i.e., all sanding dust must be contained and the dust sampled to determine proper disposal requirements. Paint containing lead, cadmium, and/or chromium is considered hazardous and must be disposed of accordingly.

4.6. All rags containing wipe-down materials should be assumed hazardous and properly containerized, labeled, and processed for disposal according to environmental regulations.

4.7. Place drop cloths on the ground surface before painting begins to contain minor spills. No paint or solvents will be allowed to enter the drainage adjacent to the static displays.

4.8. The 319 MXS/LGMFS will assist with sheet metal repairs and corrosion work. When needed and in addition, fabricate new decals for the static displays. The decal requirements must be made known prior to painting over the originals.

4.9. Funding for the painting will be paid through the 319 ARW.

5. Safety

5.1. All personnel associated with the preservation and maintenance of the airpark will attend mandatory training prior to working on the displays. Functional experts from the aircraft maintenance squadrons will conduct safety training using the AF Form 55 (Employee Safety and Health Record) as their training guide. The safety trainer must be qualified and fully experienced in the area the training is being conducted on. As a minimum, the following items will be covered:

5.1.1. All areas of the AF Form 55.

5.1.2. Proper use of powered tools and machinery.

5.1.3. Chemical hazards associated with washing, polishing stripping, and painting the displays.

5.1.4. Proper use of maintenance stands.

5.1.5. Emergency action procedures.

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