

**4 March 1997**



**Maintenance**

**MAINTENANCE RESPONSIBILITIES OF THE  
REPAIR AND RECLAMATION SECTION**

**COMPLIANCE WITH THIS PUBLICATION IS MANDATORY**

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This Fighter Wing Instruction (FWI) implements AFPD 21-1, *Managing Aerospace Equipment Maintenance*. It designates those tasks which are the responsibility of the 926th Maintenance Squadron (MXS), Repair and Reclamation Section (LGMCR). All personnel assigned to the 926 MXS and the 706th Flying Squadron Maintenance (FSM) are responsible for compliance with this FWI.

**1. Responsibilities and Duties.** The Repair and Reclamation Section will accomplish maintenance on aircraft systems and components as follows:

1.1. Removal, replacement and adjustment of aircraft canopies. The canopy transparency replacement is a two shop function between LGMCR and the Structural Repair Section (LGMFS). The canopy actuation system is the responsibility of the FSM Electric/Environmental Section and flight line crew chiefs.

1.2. Removal and replacement of windscreens. The raising and lowering of the windscreen is the responsibility of the technician performing maintenance in that area. Seven-level technicians from LGMCR are responsible for determining the serviceability of windscreens and transparencies.

1.3. Removal and replacement of landing gear assemblies, to include uplock assembly, manual release system and rigging of landing gear doors. Removal and installation of springs to facilitate other maintenance (FOM) can be accomplished by other than LGMCR technicians.

1.4. Removal, replacement and rigging of throttle quadrants and cables.

1.5. Removal, replacement and rigging of flight controls. Removal, replacement and adjustment of minor hardware, i.e., bushings, roll pins, bolts, nuts, etc., on these systems that do not affect the rig of the system is the responsibility of the FSM crew chief. With the exception of Functional Check Flights (FCFs), LGMCR is the only agency authorized to perform ground operational checkouts of

aircraft installed disconnectors. LGMCR will be notified anytime disconnectors must be engaged or disengaged to FOM.

1.6. Establish, train personnel and maintain the Crash Recovery Program and equipment.

1.7. Build-up, repair, test and store wheel and tire components.

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Commander