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EQUIPMENT SERVICEABILITY CRITERIA  
FOR ARMAMENT SUBSYSTEM,  
HELICOPTER, 7.62 MILLIMETER MACHINE GUN: HIGH RATE, XM27E1  
(USED ON OH-6A AND OH-58A HELICOPTERS)

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Headquarters. Department of the Army, Washington, D. C., 12 December 1970

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**Section I. INSTRUCTIONS**

**1. Purpose.** This manual furnishes the user with a procedure for evaluating the readiness condition of the equipment to perform satisfactorily its primary mission for 90 days with normal maintenance support.

**NOTE**

**Application of this procedure, however, does not eliminate or reduce the requirement for prescribed maintenance service on the equipment and does not authorize replacement of components.**

**2. Definitions.** *a. Equipment Category GREEN.* Equipment free of conditions that would limit the reliable performance of its primary mission for a period of 90 days of operation.

*b. Equipment Category AMBER.* Operationally ready equipment that possesses a limiting factor(s) which may curtail a reliable performance of its primary mission for a period of 90 days of operation.

\* This manual supersedes TM 9-1005-298-ESC, 1 May 1969