

DEPARTMENT OF THE ARMY TECHNICAL MANUAL

DIRECT AND GENERAL SUPPORT
MAINTENANCE MANUAL

ARMAMENT SUBSYSTEM,
HELICOPTER, 7.62 MILLIMETER
MACHINE GUN: HIGH RATE,
XM27E1 (1005-933-6242) (USED ON
OH-6A HELICOPTERS)

This copy is a reprint which includes current pages from Changes 1 through 3

HEADQUARTERS, DEPARTMENT OF THE ARMY
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TECHNICAL MANUAL

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ARMAMENT SUBSYSTEM, HELICOPTER, 7.62 MILLIMETER MACHINE GUN: HIGH RATE, XM27E1 (1005-933-6242) (USED ON OH-6A HELICOPTER)

This manual is current as of 24 February 1969.

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*This manual supersedes TM 9-1005-298-35, 19 May 1967.

CHAPTER 1

INTRODUCTION

Section I. GENERAL

1-1. Scope

a. This manual contains instructions for direct and general support maintenance of armament subsystem XM27E1 (fig. 1-1).

b. The maintenance allocation chart in TM 9-1004-28-12 allocates maintenance responsibilities.

1-2. Forms and Records

a. *Authorized Forms.* DA Forms and procedures used for equipment maintenance will be only those prescribed in TM 38750, Procedures. Refer to DA Pam

310-2 for a listing of all forms.

b. *Recommendations for Maintenance Manual Improvements.* Report of errors, omissions, and recommendations for improving this publication by the individual user is encouraged. Reports should be submitted on DA Form 2028 (Recommended Changes to DA Publications) and forwarded direct to: Commanding General, U. S. Army Weapons Command, ATTN: AMSWE-SMM-P, Rock Island, Illinois 61201.

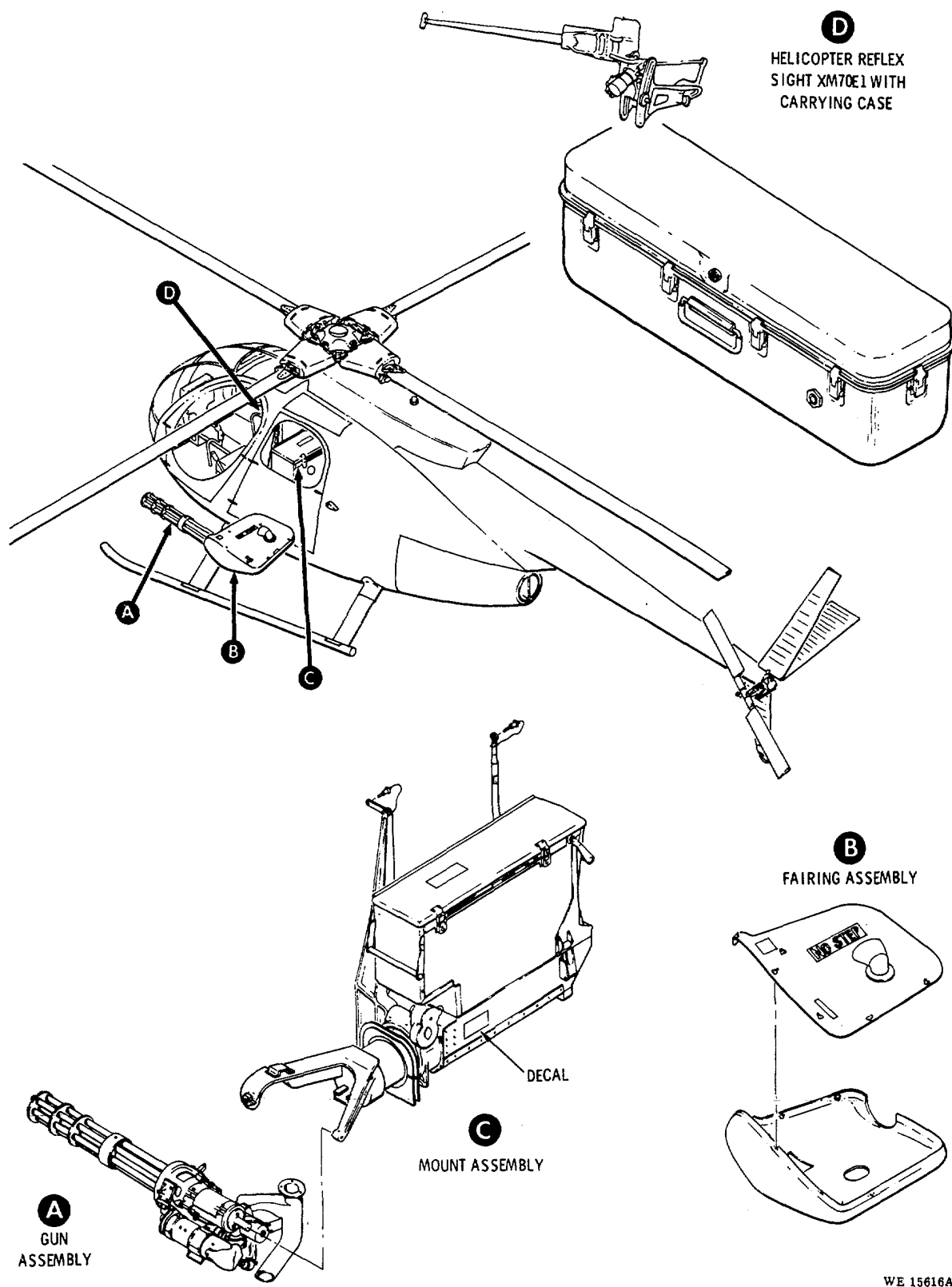


Figure 1-1. Components of the armament subsystem XM27E1.