TECHNICAL MANUAL

UNIT, INTERMEDIATE DIRECT SUPPORT AND INTERMEDIATE GENERAL SUPPORT MAINTENANCE MANUAL (INCLUDING SUPPLEMENTAL OPERATING, MAINTENANCE AND REPAIR PARTS INSTRUCTIONS)

FOR

CRANE, WHEEL-MOUNTED, SELF-PROPELLED FOR AIRCRAFT MAINTENANCE AND POSITIONING (SCAMP): 4 TON

GROVE MANUFACTURING COMPANY

MODEL RT41 AA

NSN 3810-01-144-4885

Distribution Restriction: Approved for public release; distribution is unlimited.

HEADQUARTERS, DEPARTMENT OF THE ARMY

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REPORTING ERRORS

You can help improve this manual. If you find any mistakes or if you know of a way to improve the procedures please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms), or DA Form 2028-2 located in back of this manual direct to Commander, US Army Tank-Automotive command, ATTN: AMSTA-MBS, Warren, Michigan 48397-5000. A reply will be furnished direct to you.

This technical manual is an authentication of the manufacturer's commercial literature and does not conform with the format and content specified in AR310-3, Military Publications. This technical manual does, however, contain available information that is essential to the operation and maintenance of the equipment.

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SECTION 1

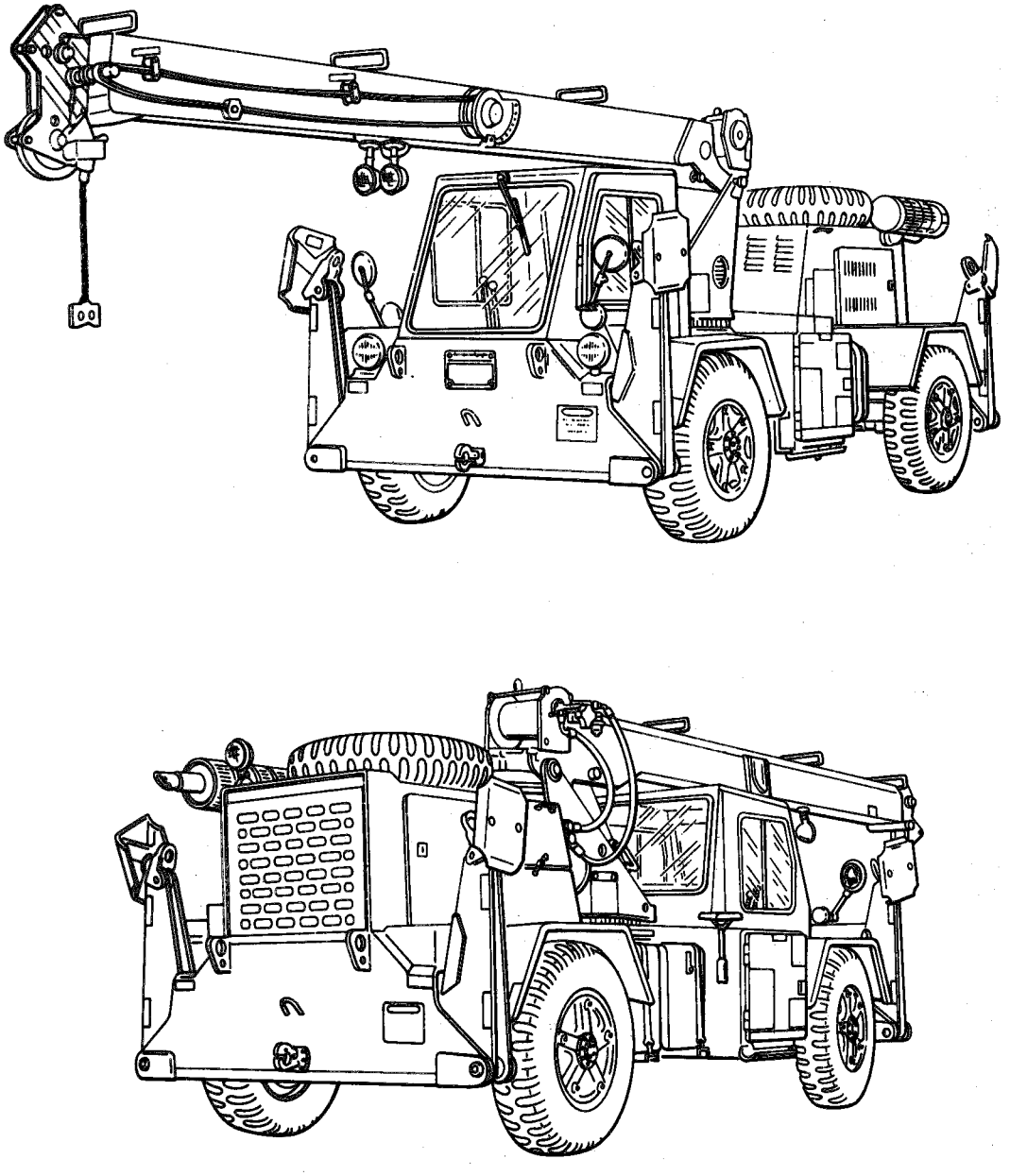
INTRODUCTION

1-1. PURPOSE.

This manual provides unit intermediate direct support and intermediate general support maintenance instructions for the Self-Propelled Aircraft Maintenance Crane (SCAMP). The SCAMP is a 4-ton rough terrain crane manufatured be Grove Manufacturing, Shady Grove, PA 17201.

1-2. TOOLS AND TEST EQUIPMENT.

There are no special tools or test equipment required to perform maintenance instructions in this manual.



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1-3. WARRANTY INFORMATION.

WARRANTY STATEMENT

ISSUED TO U.S. ARMY TANK AUTOMOTIVE COMMAND UNDER CONTRACT DAAEO7-82-C-6602

WARRANTY

THERE ARE NO WARRANTIES EXPRESS, OR IMPLIED MADE BY EITHER THE DISTRIBUTOR OR THE MANUFACTURER ON NEW GROVE EQUIPMENT EXCEPT THE MANUFACTURERS WARRANTY AGAINST DEFECTS, MATERIAL AND WORKMANSHIP SET OUT BELOW.

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