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TECHNICAL MANUAL

**OPERATOR'S, ORGANIZATIONAL, DIRECT SUPPORT
AND GENERAL SUPPORT MAINTENANCE MANUAL
INCLUDING REPAIR PARTS LIST**

FOR

**GRINDING MACHINE, VALVE FACE
MODEL K403C and K500C
(K.O. LEE CO.)
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HEADQUARTERS, DEPARTMENT OF THE ARMY

15 MAY 1980

Technical Manual }
No. 9-4910-641-14&P }

HEADQUARTERS
DEPARTMENT OF THE ARMY
Washington, DC, 15 May 1980

Operator's, Organizational, Direct Support
and General Support Maintenance Manual
including Repair Parts List
For
**GRINDING MACHINE, VALVE FACE
MODEL K403C AND K500C
(K.O. LEE CO.)
(NSN 4910-00-540-4679)**

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistakes or 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 the back of this manual direct to: Commander, US Army Armament Materiel Readiness Command, ATTN: DRSAR-MAS, Rock Island, IL 61299. A reply will be furnished directly to you.

NOTE

This manual is published for the purpose of identifying an authorized commercial manual for the use of the personnel to whom this grinder is issued.

Manufactured by: K.O. LEE COMPANY
P. O. Box 970
Aberdeen, SD 57401

Procured under Contract No: DAAA09-77-C-6224

This technical manual is an authentication of the manufacturers' commercial literature and does not conform with the format and content specified in AR 310-3, Military Publications. This technical manual does, however, contain available information that is essential to the operation and maintenance of the equipment.

INSTRUCTIONS FOR REQUISITIONING PARTS NOT IDENTIFIED BY NSN

When requisitioning parts not identified by National Stock Number, it is mandatory that the following information be furnished the supply officer.

- 1- Manufacturer's Federal Supply Code Number - 35472
- 2- Manufacturer's Part Number exactly as listed herein.
- 3- Nomenclature exactly as listed herein, including dimensions, if necessary.
- 4- Manufacturer's Model Number - Model K403C and K500C
- 5- Manufacturer's Serial Number (End Item)
- 6- Any other information such as Type, Frame Number, and Electrical Characteristics, if applicable.
- 7- If DD Form 1348 is used, fill in all blocks except 4, 5, 6, and Remarks field in accordance with AR 725-50.

Complete Form as Follows:

- (a) In blocks 4, 5, 6, list manufacturer's Federal Supply Code Number — 35472 followed by a colon and manufacturer's Part Number for the repair part.

- (b) Complete Remarks field as follows:
Noun: (nomenclature of repair part)
For: NSN: 4910-00-540-4679
Manufacturer: K. O. Lee Co.

Model: K403C and K500C
Serial: (of end item)

Any other pertinent information such as Frame Number, Type, Dimensions, etc.

HOW TO USE MANUAL

This manual consists of three sections. The three sections, in the order in which they appear, are as follows:

Instructions	pages 1 - 7
Data book	pages 1 - 27
Repair parts list	pages 1 - 4

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GRINDING MACHINE, VALVE FACE

