

TECHNICAL MANUAL

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

FOR

**UNDERCUTTER ARMATURE
MODEL #7
NSN 4940-00-270-1594
HULLHORST TOOLS**

TECHNICAL MANUAL

No. 9-4940-409-14&P



HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, DC, 6 August 1981

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FOR

UNDERCUTTER ARMATURE

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

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 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 equipment is issued.

Manufactured by: Hullhorst Tools

227 Wamba Avenue, PO Box 3344, Station C
Toledo, OH 43607

Procured under Contract No. DAAA09-77-C-6131

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.

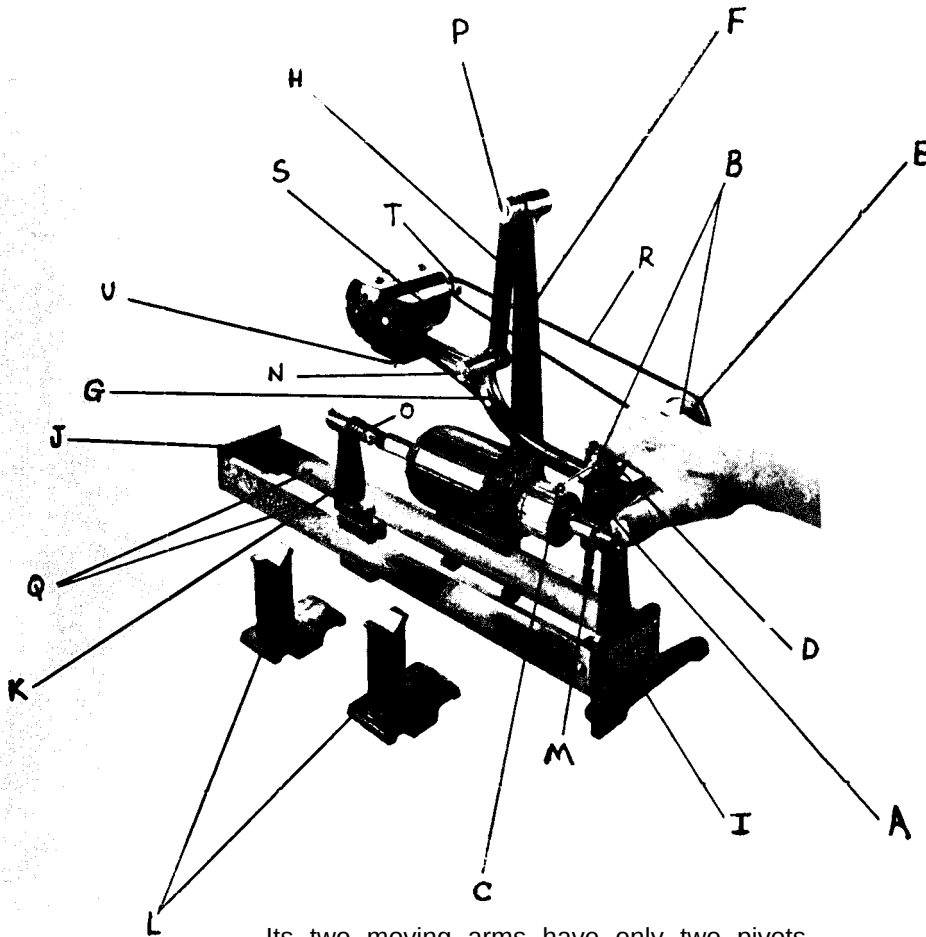
- 1 - Manufacturer's Federal Supply Code Number - 29695
- 2 - Manufacturer's Part Number exactly as listed herein.
- 3 - Nomenclature exactly as listed herein, including dimensions, if necessary.
- 4 - Manufacturer's Model Number - 7
- 5 - Manufacturer's Serial Number (End Item)
- 6 - Any other information 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 - 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: 4940-00-270-1594
Manufacturer: Hullhorst Tools, 227 Wamba Ave., PO Box 3344, Sta. C
Toledo, OH 43607
Model: #7
Serial: (of end item)

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

MICA UNDERCUTTER No. 7



Its two moving arms have only two pivots, making operation exceedingly easy. Sturdy one piece cutter-spindle, rotated with one belt to motor.

In addition to centers, provided with pair of V blocks (that set on bed) to hold armatures having no centers in shafts.

Undercuts all auto, bus and truck armatures, or other small armatures. Average commutator is undercut in one or two minutes. No. 7 is used by more service shops than any other undercutter.

Adjustable stop-gauge controls depth of undercut. Spring center on rear bracket. Rigid bed has 3-point suspension legs and rests firmly on bench.