

DEPARTMENT OF THE ARMY TECHNICAL MANUAL

OPERATOR'S MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST
FOR OHMMETER ZM-21/U AND ZM-21A/U
(INCLUDES TEST SET I-48-A AND I-48-B)

Headquarters, Department of the Army, Washington 25, D.C.

1 October 1959

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II. FUNCTIONAL PARTS LIST

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pages from Change 1.

This manual supersedes the first echelon portion of DA Supply Manual SIG 7 & 8 ZM-21/U, 3 October 1958,
including C 1, 12 March 1960.

SECTION I INTRODUCTION

1. Scope

a. This manual lists items supplied for initial operation and for running spares. The list includes tools, accessories, parts, and material issued as part of the major end item. The list includes all items authorized for basic operator maintenance of the equipment. End items of equipment are issued on the basis of allowances prescribed in equipment authorization tables and other documents that are a basis for requisitioning.

b. Columns are as follows:

- (1) *Source, maintenance, and recoverability code.* (Not used.)
- (2) *Federal stock number.* The Federal stock number column lists the 11-digit Federal stock number.
- (3) *Designation by model.* A dagger (†) indicates the model in which the part is used.
- (4) *Description.* Nomenclature or the standard item name and brief identifying data for each item is listed in this column. When requisitioning, enter the nomenclature and description on the requisition.
- (5) *Unit of issue.* The unit of issue is the supply medium by which the individual item is counted for procurement, storage, requisitioning, allowances, and issue purposes.
- (6) *Expendability.* Expendable items are indicated by the letter X; nonexpendable items are indicated by NX.
- (7) *Quantity authorized.* Under "Items Comprising an Operable Equipment" the column lists the quantity of items supplied for the initial operation of the equipment. Under "Running Spares and Accessories" the quantities listed are those issued initially

with the equipment as spare parts. The quantities are authorized to be kept on hand by the operator for maintenance of the equipment.

(8) *Illustration.* Not used.

2. References

A Maintenance Allocation Chart showing all repair operations authorized to be performed by the respective echelons of maintenance is contained in TM 11-6625-298-20P, Ohmmeter M-21/U; ZM-21A/U (Includes Test Set I-48-A; I-48-B) Organizational Maintenance Repair Parts and Special Tools List and Maintenance Allocation Chart.

3. Comments and Suggestions

Any comments concerning omissions and discrepancies in this manual will be prepared on DA Form 2028 and forwarded direct to Commanding Officer, U. S. Army Signal Equipment Support Agency, Fort Monmouth N. J., ATTN: SIGFM/ES-ML.