

**TECHNICAL MANUAL**

**GENERAL SUPPORT AND DEPOT MAINTENANCE  
MANUAL INCLUDING REPAIR PARTS  
AND SPECIAL TOOLS LIST**

**TEST SETS, TELEGRAPH  
ANIGGM-15(V)1 (NSN 6625-00-464-1702)  
ANIGGM-15(V)2 (NSN 6625-00-442-6131)  
AND  
OSCILLOSCOPE OS-2061GGM-15(V)  
(NSN 6625-00-442-6135)**

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

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**General Support and Depot Maintenance Manual**

**TEST SETS, TELEGRAPH AN/GGM-15(V)1 (NSN 6625-00-464-1702)  
AND AN/GGM-1S(V)2 (NSN 6625-00-442-6131); OSCILLOSCOPE OS-206/GGM- 15(V)**

**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), direct to: Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: AMSEL-LC-ME-PS, Fort Monmouth, New Jersey 07703-5000. In either case a reply will be furnished direct to you.

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## CHAPTER 1

### GENERAL

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#### **1-1. Scope**

a. This manual covers general support and depot maintenance for Oscilloscope OS-206/GGM-15(V). It includes instructions for troubleshooting, testing, adjusting, and repairing the equipment; replacing maintenance parts; and repairing maintenance parts. It also lists tools, materials, and test equipment for general support and depot maintenance. Detailed functions of the equipment are covered in chapter 2.

b. The complete technical manual for this equipment includes TM 11-6625-1668-12.

c. Official nomenclature followed by (\*) is used to indicate all models of the equipment item covered in this manual; therefore Test Set, Telegraph AN/GGM5(V)(\*) represents Test Sets, Telegraph AN/GGM-15(V)I ad AN/GGM-15(V)2.

#### **NOTE**

**For applicable forms and records  
refer to TM 11-6625-1668-12.**

#### **1-2. Consolidated Index of Army Publications and Blank Forms**

Refer to the latest issue of I)A Pam 25-30 to determine whether there are new editions, changes or additional publications pertaining to the equipment.

#### **1-3. Maintenance Forms, Records, and Reports**

a. *Reports of Maintenance and Unsatisfactory Equipment.* Department of the Army forms and procedures used for equipment maintenance will be those prescribed by DA Pam 738-750, as contained in Maintenance Management Update.

*b. Reporting of Item and Packaging Discrepancies.*

Fill out and forward SF 364 (Report of Discrepancy (ROD)) as prescribed in AR 735-11-2/DLAR 4140.55/SECNAVINST 4355.18/AFR 400-54/MCO 4430.3J.

*c. Transportation Discrepancy Report (TDR) (SF 361).* Fill out and forward Transportation Discrepancy Report (TDR) (SF 361) as prescribed in AR 55-38/NAVSUPINST 4610.33C/AFR 75-18/MCO P4610.19D/DLAR 4500.15.

#### **1-3.1. Reporting Equipment Improvement Recommendations (EIR)**

If your equipment needs improvement, let us know. Send us an EIR. You, the user, are the only one who can tell us what you don't like about the design. Put it on an SF 368 (Product Quality Deficiency Report). Mail it to Commander, US Army Communications Electronics Command and Fort Monmouth, ATTN: AMSEL-PA-MA-D, Fort Monmouth, New Jersey 07703-5000. We'll send you a reply.

#### **1-3.2. Administrative Storage**

Administrative storage of equipment issued to and used by Army activities will have preventive maintenance performed in accordance with the PMCS charts before storing. When removing the equipment from administrative storage, the PMCS should be performed to assure operational readiness. Disassembly and repacking of equipment for shipment or limited storage is covered in paragraph 5-2.

#### **1-3.3. Destruction of Army Electronics Materiel**

Destruction of Army Electronics materiel to prevent enemy use shall be in accordance with TM 750-2442.