

**TECHNICAL MANUAL**

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

**FOR**

**VIDEO AMPLIFIER AM-4380/U  
(HEWLETT-PACKARD MODEL 5261A)  
(NSN 6625-00-269-4593)**

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**HEADQUARTERS, DEPARTMENT OF THE ARMY**

**8 OCTOBER 1980**

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DEPARTMENT OF THE ARMY

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Washington, DC, 8 October 1980

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GENERAL SUPPORT MAINTENANCE MANUAL  
(INCLUDING REPAIR PARTS AND SPECIAL TOOLS LISTS)**

FOR  
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(HEWLETT - PACKARD)  
MODEL 5261A  
(NSN 6625-00-269-4595)

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**REPORTING OF ERRORS**

**You can improve this manual by recommending improvements using DA Form 2028-2 located in the back of the manual. Simply tear out the self-addressed form, fill it out as shown on the sample, fold it where shown, and drop it in the mail.**

**If there are no blank DA Forms 2028-2 in the back of your manual, use the standard DA Form 2028 (Recommended Changes to Publications and Blank Forms) and forward to Commander, US Army Communications and Electronics Materiel Readiness Command, ATTN: DRSEL-ME--MQ, Fort Monmouth, NJ 07,03.**

**In either case a reply will be forwarded direct to you.**

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**SERIAL PREFIX: 1124A**

This manual applies directly to HP Model 5261A  
Video Amplifiers having serial number prefix 1124A.

This manual is an authentication of the manufacturer's commercial literature which, through usage, has been found to cover the data required to operate and maintain this equipment. Since the manual was not prepared in accordance with military specifications and AR 310-3, the format is not structured to consider levels of maintenance.

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**SECTION 0  
INTRODUCTION**

**0-1. SCOPE.**

- a. This manual describes Video Amplifier AM-4380/U (fig. 1-1) and provides maintenance instructions. Throughout this manual, AM-4380/U is referred to as the Hewlett-Packard (HP) Model 5261A Video Amplifier.

P4030.29A and DLAR 4145.8.

- c. *Discrepancy in Shipment Report (DISREP) (SF 361).* Fill out and forward Discrepancy in Shipment Report (DISREP) (SF 361) as prescribed in AR 55-38/NAVSUPINST 4610.33B/AFR 7518/MCO P4610.19C and DLAR 4500.15.

**0-2. INDEXES OF PUBLICATIONS.**

- a. *DA Pam 310-4.* Refer to the latest issue of DA Pam 310-4 to determine whether there are new editions, changes, or additional publications pertaining to the equipment.

- b. *DA Pam 310-7.* Refer to DA Pam 310-7 to determine whether there are modification work orders (MWO's) pertaining to the equipment.

**0-3. FORMS AND RECORDS.**

- a. *Reports of Maintenance and Unsatisfactory Equipment.* Maintenance forms, records, and reports which are to be used by maintenance personnel at all maintenance levels are listed in and prescribed by TM 38-750.

- b. *Report of Packaging and Handling Deficiencies.* Fill out and forward DD Form 6 (Packaging Improvement Report) as prescribed in AR 70058/NAVSUPINST 4030.29/AFR 71-13/MCO

**0-4. REPORTING EQUIPMENT IMPROVEMENT RECOMMENDATIONS (EIR).**

EIR's will be prepared using SF 368 (Quality Deficiency Report). Instructions for preparing EIR's are provided in TN) 38-750, the Army Maintenance Management System. EIR's should be mailed direct to Commander, US Army Communication and Electronics Materiel Readiness Command, ATTN: DRSEL-NIE-NIQ, Fort Monmouth, NJ 07703. A reply will be furnished direct to you.

**0-5. ADMINISTRATIVE STORAGE.**

Administrative storage of equipment issued to and used by Army activities shall be in accordance with T%, 740-90-1 and paragraph 2-8.

**0-6. DESTRUCTION OF ARMY ELECTRONICS MATERIEL.**

Destruction of Army electronics materiel to prevent enemy use shall be in accordance with TM 750-244-2.

FIGURE 1-1. Model 5261A

