

# Electric Motor Repair Manual

**A best-seller in its field. Complete hands-on approach to the repair and control of AC and DC motors. This latest edition features a new chapter on solid state control and undated technology on microprocessor controls.**

**TM5-764, Electric Motor and Generator Repair Laundry Unit, Single Trailer Mounted W/canvas Cover; Army Model M-532 (Eidal Model ELT9T), NSN 3510-00-782-5294 and (Edro Model EP-120-LTU), NSN 3510-00-169-4735**

**Water Purification Unit, Van-type Body Mounted; Electric Driven, AC, 115, 208V Single-and 3-phase, 60 Hertz ... NS 4610-01-016-9964**

**Pump, Centrifugal: Frame Mounted, 1 1/2 In. MIL-P-14514D, Electrical Motor Driven, (E.C. Schleyer Pump Co. Model 4M-SE2000) NSN 4320-01-010-5888**

**Pump, Centrifugal, Frame Mounted, 1 1/2 In., Gasoline Engine Driven, Less Engine (Barnes Model 17570) NSN 4320-00-752-9466, Electrical Motor Driven (Schleyer Model 4M-SE2000), NSN 4320-00-010-5888, Electrical Motor Driven (Barnes Model US4CCE), NSN 4320-00-937-8099**

**Operator, Organizational, Direct Support and General Support Maintenance Manual Including Repair Parts and Special Tools List**

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Operator, Organizational, and Direct Support  
Maintenance Manual

(1919:July-Dec.)

Monthly Catalogue, United States Public Documents

Operator, Organizational, Direct Support, and General  
Support Maintenance Manual

Department of the Army Technical Manual

Compressor, Air, Reciprocating, Electric Motor Driven,  
Receiver Mounted, 15 Cfm at 175 Psi (12.30 Kgs Per  
Sq Cm) (Champion Pneumatic Machinery Company)

Model No. HR5-8M-3, NSN 4310-00-537-8876

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Technical Manual

Compressor, Air, Reciprocating, Electric  
Motor Driven, Receiver Mounted, 2 HP, 5  
CFM, 175 PSI, Ingersoll-Rand Model

CM234F2, (NSN 4310-00-604-4368).

Organizational, DS, GS, and Depot

Maintenance Manual Including Repair Parts:

Air Conditioner, Floor Mounting: Air

Cooled, Electric Motor Driven, AC, 208/416

Volt, 3 Phase, 4 Wire, 50/60 Cycle, 60,000

BTU/HR (airflow Model MAS-10-S19) FSN

4120-869-7842, 1968

Monthly Catalog of United States

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### Government Publications

Direct Support and General Support  
Maintenance Manual for Tank, Combat, Full-  
tracked, 105-mm Gun, M60A3  
(2350-00-148-6548) and (2350-01-061-2306  
TTS Turret

### Australian National Bibliography: 1992

Spine title: Motor auto repair.

Provides specific instructions for the  
repair of cars built from 1979 to 1985.

### Handbook of Electric Motors

Air Conditioning Units, Electric Motor  
Driven, 6,000 BTU/hr, Vertical Compact,  
115 Volt, Single Phase, 50/60 Cycle  
(Thermo-Air Model CV-6-1-15-60), FSN  
4120-935-1608, 6,000 BTU/hr Vertical  
Compact, 208 Volt, Three Phase, 400  
Cycle (Thermo-Air Model CV-6-3-08-400),  
FSN 4120-935-1607

Operator, Organizational, Direct  
Support, General Support, and Depot  
Maintenance Manual

Operator's, Organizational, and Direct  
Support Maintenance Manual

Truck, Fork Lift, Electric, Motor  
Driven, 4,000 Lb. Capacity, 180 Inch  
Lift, Solid Rubber Tires, MHE 262,  
Hyster Model E40XL-MIL, NSN  
3930-01-223-8437

## Get Free Electric Motor Repair Manual

**Air Conditioner, Floor Mounted, Air Cooled, Electric Motor Driven, 3/4 HP, 60 Hertz, AC Single Phase, 9,000 BTU/HR (Harvey W. Hottel, Inc. Model HAC-750H), NSN 4120-00-592-4645**

*Presenting current issues in electric motor design, installation, application, and performance, this second edition serves as the most authoritative and reliable guide to electric motor utilization and assessment in the commercial and industrial sectors.*

*Covering topics ranging from motor energy and efficiency to computer-aided design and equipment selection, this reference assists professionals in all aspects of electric motor maintenance, repair, and optimization. It has been expanded by more than 40 percent to explore the most influential technologies in the field including electronic controls, superconducting generators, recent analytical tools, new computing capabilities, and special purpose motors.*

**Recharger, Fire Extinguisher, Monobromotrifluoromethane, Skid Mounted, Electric-motor Driven, Model RHA-10-M, Part Number 350501-001, S/N 3505-1 to 3505-368, NSN 4210-01-176-3511**

**Water Purification Unit, Van Type, Body Mounted, Electric Motor Driven, AC, DC,**

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115, 208 V, Single and 3 Phase, 60 Hertz,  
1/20 to 2 Hp, 1500 Gph, Model EMC-1500S,  
NSN 4610-01-037-8746, EMC Industries Inc.,  
DAAK01-76-C-5661

Air Conditioning Units, Electric Motor  
Driven, 6,000 Btu/hr, Vertical Compact,  
115 Volt, Single Phase, 50/60 Cycle  
(Thermo-Air Model CV-9-1-15-60), FSN  
4120-935-1609 . . . .

Operator, Organizational, Direct, and  
General Support Maintenance Manual

Air Conditioner, Floor Mounted, Air  
Cooled, Electric Motor Driven, 3/4 HP, 60  
Cycle AC Single Phase, 9000 BTU/hr (Harvey  
W. Hottel Inc. Model HAC-750H) FSN  
4120-592-4645, (Keco Model F-9000-2) FSN  
4120-679-2669, (Columbia Specialty Model  
CAS9000) . . .

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supply manuals (types 7, 8, and 9), supply  
bulletins, and lubrication orders