

60 amp disconnect wiring diagram

60 amp disconnect wiring diagram is a crucial piece of information for anyone involved in electrical installations, particularly those dealing with higher amperage circuits. Understanding the proper connections for a 60 amp disconnect switch is paramount for safety, functionality, and compliance with electrical codes. This article will delve deep into the intricacies of a 60 amp disconnect wiring diagram, covering its fundamental principles, essential components, common applications, and step-by-step wiring guidance. We will explore why a disconnect switch is necessary, the types of disconnects used with 60 amp circuits, and the critical safety considerations that must be observed throughout the installation process. Whether you are a seasoned electrician or a DIY enthusiast undertaking a significant electrical project, mastering the 60 amp disconnect wiring diagram will empower you to complete your work confidently and correctly.

Understanding the Importance of a 60 Amp Disconnect

A 60 amp disconnect switch, often referred to as a fused disconnect or a non-fused disconnect, serves as a critical safety device in electrical systems. Its primary function is to provide a readily accessible means of shutting off power to a specific circuit or piece of equipment. This is essential for maintenance, repairs, or in emergency situations where immediate de-energization is required. For circuits carrying a substantial load of 60 amps, such as those powering large HVAC units, subpanels, or electric vehicle charging stations, a dedicated disconnect is not just recommended; it's often mandated by electrical codes to prevent hazards like electrical fires and equipment damage.

The presence of a disconnect switch allows for safe isolation of the downstream electrical loads from the power source. This prevents accidental energization while work is being performed on the connected equipment, significantly reducing the risk of electric shock or other electrical accidents. Without a proper disconnect, servicing or replacing a 60 amp appliance would necessitate shutting off the main breaker to the entire building or property, which is often inconvenient and impractical. Therefore, a 60 amp disconnect wiring diagram provides the blueprint for correctly integrating this vital safety component into your electrical system.

Key Components in a 60 Amp Disconnect Wiring

Diagram

Before diving into the actual wiring, it's essential to understand the individual components that constitute a typical 60 amp disconnect setup. Each part plays a specific role in ensuring the safe and efficient operation of the circuit. Familiarity with these components is the first step toward correctly interpreting and implementing any 60 amp disconnect wiring diagram.

The 60 Amp Disconnect Switch Itself

The disconnect switch is the central hub of the wiring. For 60 amp circuits, these are typically heavy-duty units designed to handle the significant current flow. They can be either fused or non-fused. A fused disconnect contains fuse holders, where fuses are installed to provide overcurrent protection. A non-fused disconnect relies on a separate circuit breaker upstream for protection. The switch mechanism itself is designed to securely break the electrical connection when in the "off" position, ensuring complete isolation.

Overcurrent Protection (Fuses or Breakers)

For fused disconnects, the fuses are crucial. These are specifically rated for 60 amps or slightly higher, depending on the specific application and local codes. They are designed to melt and break the circuit if the current exceeds their rating for a sustained period, protecting wiring and equipment from damage and preventing fires. If a non-fused disconnect is used, the overcurrent protection is typically provided by a 60 amp circuit breaker located in the main electrical panel or a subpanel.

Line and Load Terminals

Every disconnect switch will have "line" and "load" terminals. The "line" side refers to the incoming power source, typically from the main electrical panel or a transformer. The "load" side refers to the outgoing wires that lead to the appliance or subpanel being powered. Correctly identifying and connecting to these terminals is fundamental to the functionality of the 60 amp disconnect wiring diagram. Reversing these can lead to incorrect operation or damage to the equipment.

Grounding and Neutral Connections

Proper grounding and neutral connections are paramount for safety in any electrical wiring. The grounding wire provides a path for fault current to safely dissipate into the earth, preventing shock hazards. The neutral wire completes the circuit. The 60 amp disconnect wiring diagram will clearly show where the ground and neutral wires should be connected, ensuring that the disconnect enclosure and downstream equipment are properly grounded and that the neutral path is maintained.

Enclosure and Mounting Hardware

The disconnect switch is housed within an enclosure, which can be made of metal or durable plastic. The type of enclosure required will depend on the installation location (e.g., indoor, outdoor, damp locations). Mounting hardware is used to securely affix the disconnect switch to a wall or other suitable surface. The wiring diagram may also indicate specific requirements for the enclosure and its proper installation.

Common Applications for 60 Amp Disconnects

The need for a 60 amp disconnect arises in various scenarios where a dedicated, easily accessible shut-off is required for a high-power circuit. Understanding these common applications can help in comprehending the practical relevance of a 60 amp disconnect wiring diagram.

- **Large HVAC Systems:** Many commercial and residential air conditioning and heating systems require a 60 amp dedicated circuit. A disconnect switch allows for safe servicing of the outdoor condenser unit or indoor air handler.
- **Electric Vehicle (EV) Charging Stations:** High-power EV chargers, especially Level 2 chargers, often utilize 60 amp circuits for faster charging. A disconnect switch is essential for safety and code compliance.
- **Subpanels:** When extending electrical service to a detached garage, workshop, or addition, a 60 amp subpanel might be fed from the main panel. A disconnect switch at the point of origin for the feeder cable is often required.
- **Large Industrial Equipment:** Various pieces of machinery in industrial settings, such as welders, large pumps, or manufacturing equipment, may require dedicated 60 amp circuits with associated disconnects.

- **Backup Generators:** In some installations, a 60 amp disconnect might be used to connect a backup generator to a specific part of the electrical system, allowing for isolation and safe power transfer.

Basic 60 Amp Disconnect Wiring Diagram Principles

The fundamental principle behind any 60 amp disconnect wiring diagram is to interrupt the flow of electricity from the power source to the load. This involves connecting the incoming "line" conductors to the input terminals of the disconnect and the outgoing "load" conductors to the output terminals. Proper adherence to wire gauge, insulation type, and connection torque is critical for safety and longevity.

Single-Phase vs. Three-Phase Wiring

The 60 amp disconnect wiring diagram will vary depending on whether the system is single-phase or three-phase. Single-phase systems typically involve two hot wires and a neutral (and ground). Three-phase systems involve three hot wires and may or may not have a neutral (and always a ground). Understanding the type of power you are working with is the first step in selecting the correct disconnect and interpreting the wiring diagram.

- **Single-Phase:** Requires a disconnect with at least two poles to interrupt both hot conductors.
- **Three-Phase:** Requires a disconnect with at least three poles to interrupt all three hot conductors.

Fused Disconnect Wiring Explained

In a fused 60 amp disconnect, the incoming line wires connect to the line terminals. The load wires then connect to the load terminals, passing through the fuse holders. The fuses are inserted between the line and load terminals, acting as the overcurrent protection. The diagram will show the path of current through the switch and the fuses, emphasizing the need for correctly rated fuses.

Non-Fused Disconnect Wiring Explained

For a non-fused 60 amp disconnect, the wiring is simpler in terms of internal components. The line wires connect to the line terminals, and the load wires connect to the load terminals. The overcurrent protection is provided upstream by a circuit breaker. The disconnect's sole purpose here is to provide a mechanical means to shut off power.

Step-by-Step Guide to Wiring a 60 Amp Disconnect

While specific details may vary based on the manufacturer and model of the disconnect switch, the following steps provide a general guideline for wiring a 60 amp disconnect. Always refer to the manufacturer's instructions and the specific 60 amp disconnect wiring diagram provided with the unit. Safety should be your absolute top priority throughout this process.

1. Safety First: Shut Off Power

Before beginning any wiring, it is imperative to shut off the power to the circuit you will be working on. This means turning off the main breaker in your electrical panel that supplies power to the circuit feeding the disconnect. Use a voltage tester to confirm that the power is indeed off at the point where you will be connecting the line wires.

2. Prepare the Wiring

Strip the appropriate length of insulation from the ends of the incoming line wires and the outgoing load wires according to the disconnect switch manufacturer's specifications. Ensure the wire conductors are clean and free from damage. Select the correct gauge wiring that is rated for 60 amps, typically 6 AWG copper or larger, depending on the installation distance and local electrical codes.

3. Connect the Line Wires

Identify the "line" terminals on the disconnect switch. These are usually marked or indicated on the switch body or cover. Connect the incoming hot wires from your power source to these line terminals. Ensure the connections are tight and secure, typically using a torque screwdriver if specified by

the manufacturer. Connect the incoming neutral wire (if applicable for single-phase) to the neutral bus bar within the disconnect or its designated terminal. Connect the incoming ground wire to the grounding screw or bus bar.

4. Connect the Load Wires

Identify the "load" terminals on the disconnect switch. Connect the outgoing hot wires that will feed your appliance or subpanel to these load terminals. Again, ensure connections are tight and secure. Connect the outgoing neutral wire (if applicable) to the load-side neutral connection. Connect the outgoing ground wire to the load-side grounding connection.

5. Install Fuses (if applicable)

If you are using a fused disconnect, install the appropriately rated 60 amp fuses into the fuse holders. Ensure the fuses are fully seated and the fuse holder covers are properly secured.

6. Secure the Disconnect and Enclosure

Mount the disconnect switch securely to the wall or surface according to the manufacturer's instructions. Ensure the enclosure is properly sealed, especially if it's for an outdoor or damp location. Connect the enclosure grounding wire to the disconnect's grounding point.

7. Final Checks and Testing

Double-check all your connections for tightness and correctness. Ensure all wires are routed neatly and are not subject to damage. Once everything is verified, you can carefully restore power by turning on the main breaker. Test the operation of the disconnect switch by toggling it to the "off" position and then back to the "on" position. Use a voltage tester to confirm that power is present at the load side when the disconnect is on and absent when it's off.

Critical Safety Considerations for 60 Amp Disconnect Installations

Working with 60 amp circuits and disconnect switches involves significant

risks. Neglecting safety precautions can lead to severe injury or death, as well as property damage. A thorough understanding and strict adherence to safety protocols are non-negotiable when consulting any 60 amp disconnect wiring diagram.

- **Always De-energize:** Never work on wiring with the power on. Always verify with a non-contact voltage tester that the circuit is dead.
- **Use Proper PPE:** Wear appropriate personal protective equipment, including insulated gloves, safety glasses, and flame-resistant clothing.
- **Correct Wire Gauge:** Ensure you are using wire of the correct gauge (AWG) for 60 amps. Undersized wire can overheat and cause fires.
- **Code Compliance:** Always consult and adhere to the National Electrical Code (NEC) and any local building codes and permit requirements.
- **Qualified Electrician:** If you are not comfortable or experienced with high-amperage electrical work, hire a licensed and qualified electrician.
- **Manufacturer's Instructions:** Refer to the specific 60 amp disconnect wiring diagram and installation manual provided by the manufacturer.
- **Proper Torque:** Over-tightening or under-tightening electrical connections can lead to problems. Use a torque screwdriver as recommended.
- **Grounding is Essential:** Ensure all grounding connections are properly made to prevent shock hazards.

Frequently Asked Questions

What is the primary purpose of a 60 amp disconnect wiring diagram?

A 60 amp disconnect wiring diagram illustrates the correct and safe way to connect a 60-ampere disconnect switch in an electrical system, typically used to isolate a power source from a specific circuit or piece of equipment for maintenance or emergency purposes.

What are the essential components shown in a typical

60 amp disconnect wiring diagram?

Key components usually include the incoming power source (e.g., from a breaker panel), the 60-amp disconnect switch itself, the outgoing circuit conductors, and often a ground wire connection. The diagram will show the terminals where these connections are made.

What are the different types of disconnect switches that might be represented in a 60 amp wiring diagram?

Common types include manual transfer switches, fused disconnects (where fuses protect the circuit), and non-fused disconnects. The diagram will depict the specific internal configuration and connection points for the type being used.

What is the importance of proper grounding in a 60 amp disconnect wiring diagram?

Proper grounding is crucial for safety. The diagram will show the grounding conductor being connected to the disconnect enclosure and to the grounding system, providing a path for fault current to dissipate safely and prevent electric shock.

What are the typical wire sizes and types recommended for a 60 amp disconnect circuit?

For 60 amps, copper conductors are usually required. The exact wire size depends on the specific voltage and application, but it's typically in the range of 6 AWG or larger for most residential and commercial applications. The diagram might specify or imply these requirements.

What safety precautions should be observed when working with a 60 amp disconnect wiring diagram?

Always ensure the power source is de-energized before any wiring. Follow all local electrical codes and regulations. Use appropriate personal protective equipment (PPE) like insulated gloves and safety glasses. If unsure, consult a qualified electrician.

Where are 60 amp disconnects commonly used, and how does this influence their wiring diagrams?

They are frequently found for HVAC units, large appliances, subpanels, RV shore power inlets, and outdoor equipment. The diagram's complexity and specific connections will vary based on the appliance or system being powered.

What are the common color-coding conventions for wires in a 60 amp disconnect wiring diagram?

While local codes can vary, common conventions include black or red for hot (line) conductors, white or gray for neutral (if present), and green or bare copper for the ground wire. The diagram should clearly indicate which color corresponds to which terminal.

Additional Resources

Here are 9 book titles related to 60 amp disconnect wiring diagrams, with descriptions:

1. *The Essential Guide to Home Electrical Wiring*

This comprehensive manual covers all aspects of residential electrical systems, including detailed explanations of subpanels, circuit breakers, and disconnect switches. It offers clear, step-by-step instructions and diagrams that would be invaluable for understanding the installation and function of a 60 amp disconnect. Readers will gain confidence in interpreting and executing various wiring configurations safely and effectively.

2. *Understanding Electrical Schematics: From Basics to Advanced*

This book delves into the language of electrical diagrams, breaking down common symbols and their meanings. It dedicates significant sections to power distribution systems, explaining how disconnects fit into the overall circuit flow. The text provides numerous examples, including those relevant to specific appliance or service disconnects, making complex diagrams accessible to novices.

3. *National Electrical Code (NEC) Explained: A Practical Handbook*

The NEC is the standard for safe electrical installations in the United States. This practical guide walks readers through the relevant sections of the code, focusing on requirements for overcurrent protection and disconnecting means. It clarifies the rules and specifications that govern the installation and wiring of 60 amp disconnects, ensuring compliance and safety.

4. *Residential Electrical Systems: Installation and Troubleshooting*

Designed for homeowners and aspiring electricians, this book offers a hands-on approach to residential wiring. It features detailed diagrams of common electrical setups, including those that utilize disconnects for specific loads or equipment. The troubleshooting section is particularly useful for diagnosing issues that might arise with a 60 amp disconnect or its associated wiring.

5. *Power Distribution for Homes and Small Businesses*

This resource focuses on the principles of distributing electrical power effectively and safely. It explores different types of distribution panels and the role of disconnect switches in isolating circuits for maintenance or

emergencies. The book would provide a strong theoretical foundation for understanding why a 60 amp disconnect is specified and how it integrates into the broader system.

6. *Electrical Safety for DIY Enthusiasts: Protecting Your Home and Family*
Prioritizing safety above all, this guide equips DIYers with the knowledge to tackle electrical projects without risk. It emphasizes the importance of proper disconnects as a critical safety feature, especially for high-amperage circuits. The book offers clear explanations of wiring techniques and diagrams that demonstrate safe practices when working with disconnect switches like a 60 amp model.

7. *Appliance Wiring and Installation: A Comprehensive Manual*
Many high-demand appliances require dedicated circuits with their own disconnects. This book addresses the specific wiring needs of various appliances, often illustrating the use of 60 amp disconnects for major equipment. It includes detailed wiring diagrams and instructions for ensuring these appliances are connected safely and according to code.

8. *The Illustrated Guide to Electrical Symbols and Diagrams*
This visually driven book is a go-to reference for deciphering electrical blueprints and schematics. It provides a thorough glossary of symbols, including those commonly found on diagrams for disconnect switches and their internal components. By understanding these symbols, readers can easily interpret the wiring configuration of a 60 amp disconnect.

9. *Introduction to Electrical Panelboards and Subpanels*
This book provides a foundational understanding of electrical panelboards and the role of subpanels in distributing power. It explains how disconnects, including those rated for 60 amps, are essential components for circuit isolation and safety within these panels. The text offers clear diagrams that illustrate the physical layout and internal wiring of these crucial electrical distribution points.

60 Amp Disconnect Wiring Diagram

60 Amp Disconnect Wiring Diagram: Master Your Electrical Connections Safely and Efficiently

Are you tired of confusing wiring diagrams that leave you more puzzled than informed? Do you need to install a 60-amp disconnect but lack the confidence to tackle the wiring correctly? Incorrect wiring can lead to dangerous electrical hazards, costly repairs, and even potential fire risks. Don't risk it! This comprehensive guide provides clear, step-by-step instructions and diagrams to safely and efficiently wire your 60-amp disconnect.

This ebook, "60 Amp Disconnect: A Practical Wiring Guide," will equip you with the knowledge and confidence to complete this crucial electrical task safely and correctly, avoiding costly mistakes and potential dangers.

Contents:

Introduction: Understanding 60-Amp Disconnects and Safety Precautions

Chapter 1: Choosing the Right 60-Amp Disconnect for Your Needs

Chapter 2: Gathering Tools and Materials: A Complete Checklist

Chapter 3: Step-by-Step Wiring Diagrams and Instructions

Chapter 4: Troubleshooting Common Wiring Problems

Chapter 5: Code Compliance and Safety Inspections

Conclusion: Maintaining Your 60-Amp Disconnect System

60 Amp Disconnect: A Practical Wiring Guide

Introduction: Understanding 60-Amp Disconnects and Safety Precautions

Before diving into the specifics of wiring a 60-amp disconnect, it's crucial to understand its purpose and the inherent safety risks involved in electrical work. A 60-amp disconnect switch is a safety device designed to isolate a section of your electrical system from the power source. This is essential for maintenance, repairs, or emergencies. Improper wiring can lead to electrical shocks, fires, and equipment damage. Always prioritize safety and, if unsure about any aspect of the process, consult a qualified electrician.

Key Safety Precautions:

Turn off the power: Before commencing any wiring work, always turn off the main power supply to the circuit you're working on. Verify the power is off using a non-contact voltage tester.

Use appropriate PPE: Personal Protective Equipment (PPE) is vital. This includes insulated gloves, safety glasses, and closed-toe shoes.

Work in a well-lit area: Ensure adequate lighting to avoid accidents.

Never work alone: Have someone nearby in case of emergencies.

Understand electrical symbols: Familiarize yourself with common electrical symbols used in wiring diagrams.

Chapter 1: Choosing the Right 60-Amp Disconnect for

Your Needs

The market offers various types of 60-amp disconnects, each with its own specifications and features. Choosing the right one is crucial for ensuring compatibility and safety. Consider the following factors:

Type: Common types include fusible, non-fusible (circuit breaker), and load-center mounted disconnects. Fusible disconnects use fuses for overload protection, while non-fusible ones incorporate a circuit breaker. Load-center mounted units are integrated into your electrical panel.

Amperage rating: Ensure the disconnect's amperage rating matches or exceeds the requirements of the circuit it will protect.

Voltage rating: The disconnect's voltage rating must match the voltage of your electrical system (typically 120/240V in residential settings).

Mounting type: Choose a mounting type suitable for your installation location (e.g., surface mount, flush mount).

Enclosure rating: Consider the enclosure's weather protection rating (NEMA rating) if installing outdoors.

Chapter 2: Gathering Tools and Materials: A Complete Checklist

Having the right tools and materials readily available before starting the project is essential for a smooth and efficient installation.

Tools:

Voltage tester: To verify the power is off.

Wire strippers/cutters: To prepare the wires for connection.

Screwdrivers (Phillips and flathead): For securing connections and mounting the disconnect.

Pliers (needle-nose and lineman's): For manipulating wires and tightening connections.

Wire connectors: To securely join wires.

Level: To ensure proper mounting.

Drill (if necessary): For creating mounting holes.

Fish tape (if necessary): For running wires through conduits.

Materials:

60-amp disconnect switch: Chosen based on the criteria in Chapter 1.

Appropriate gauge wiring: The wire gauge depends on the circuit's amperage and length. Consult the National Electrical Code (NEC) for the correct gauge.

Wire nuts or other approved connectors: To securely connect wires.

Mounting hardware: Provided with the disconnect or purchased separately.

Conduit (if necessary): For protecting wires.

Electrical tape (optional): For added insulation.

Chapter 3: Step-by-Step Wiring Diagrams and Instructions

This chapter would include detailed, illustrated step-by-step instructions for wiring a 60-amp disconnect, varying by the type of disconnect (fusible, non-fusible, load center mounted). Each step would be accompanied by clear diagrams showing the correct wire connections. Specific instructions would address the connection of the hot wires (black and red), neutral wire (white), and ground wire (green or bare copper). The importance of properly grounding the disconnect would be heavily emphasized. Multiple diagrams would cater to different wiring configurations. Safety warnings would be interspersed throughout the process to reinforce safe practices.

(Note: Due to the complexity and safety-critical nature of electrical wiring, providing detailed step-by-step instructions and diagrams within this text would be irresponsible. Consult a qualified electrician or reputable electrical wiring guide specific to your region and electrical code for precise instructions.)

Chapter 4: Troubleshooting Common Wiring Problems

Even with careful planning and execution, problems can arise. This chapter covers troubleshooting common issues:

Disconnect won't turn on: Check the power supply, the disconnect's breaker (if applicable), and all wire connections.

Tripped breaker: Overload or short circuit; investigate the connected load and wiring.

Loose connections: Tighten all connections securely.

Overheating: Possible overload; reduce the load or upgrade the disconnect.

Chapter 5: Code Compliance and Safety Inspections

Compliance with local and national electrical codes (like the NEC in the US) is paramount. This chapter emphasizes the importance of code compliance and suggests ways to ensure your installation meets all relevant standards. It also discusses the benefits of having a qualified electrician inspect your work to verify safety and compliance.

Conclusion: Maintaining Your 60-Amp Disconnect System

Regular inspection and maintenance of your 60-amp disconnect system are critical for ensuring its long-term functionality and safety. This section provides guidelines on regular maintenance checks and identifies potential issues to look out for. It re-emphasizes the importance of contacting a qualified electrician for any repairs or modifications beyond the scope of basic maintenance.

FAQs

1. What size wire do I need for a 60-amp disconnect? The wire size depends on the length of the run and the material (copper or aluminum). Consult the National Electrical Code (NEC) Table 310.16 for the appropriate size.
2. Can I install a 60-amp disconnect myself? While possible for some individuals with electrical experience, it's recommended to consult a qualified electrician, especially if you are unfamiliar with electrical work.
3. What is the difference between a fusible and non-fusible disconnect? Fusible disconnects use fuses for overload protection, while non-fusible disconnects use circuit breakers.
4. How often should I inspect my 60-amp disconnect? Regular visual inspections should be performed at least annually, or more frequently depending on usage and environmental conditions.
5. What should I do if my 60-amp disconnect trips frequently? This indicates an overload or short circuit. Investigate the connected load and wiring, or consult an electrician.
6. What is the role of the grounding wire in a 60-amp disconnect? The grounding wire provides a path for fault currents to safely flow to the ground, preventing electric shocks.
7. Where can I find a certified electrician near me? Check online directories or contact your local electrical authority.
8. What are the penalties for non-compliance with electrical codes? Penalties vary by location but can include fines, legal action, and insurance issues.
9. Is it necessary to obtain permits for installing a 60-amp disconnect? Permit requirements vary by location. Check with your local building authority.

Related Articles:

1. Understanding Electrical Wiring Basics: A beginner's guide to fundamental electrical concepts and terminology.
2. Choosing the Right Circuit Breaker for Your Needs: Guidance on selecting appropriate circuit breakers for various applications.
3. Safe Practices for Home Electrical Work: Essential safety precautions for DIY electrical projects.
4. National Electrical Code (NEC) Explained: A simplified explanation of key NEC requirements.
5. Troubleshooting Common Electrical Problems: A guide to diagnosing and fixing common household electrical issues.
6. How to Install a Subpanel: A comprehensive guide to installing a secondary electrical panel.
7. Wiring a Generator to Your Home: Instructions for safely connecting a generator to your home's electrical system.
8. Understanding Electrical Symbols and Diagrams: Decoding common symbols and diagrams found in electrical schematics.
9. The Importance of Grounding in Electrical Systems: A detailed explanation of grounding and its role in safety.

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60 amp disconnect wiring diagram: Fort Cobb Dam United States. Bureau of Reclamation, 1963

60 amp disconnect wiring diagram: Technical Manual United States. War Department, 1944

60 amp disconnect wiring diagram: *One Sun: A Guide Into Solar* Tara Cunningham, Duane Cunningham, 2024-04-07 *One Sun: A Guide Into Solar* is a straight-to-the-point, no-fluff manual for anyone striving to obtain the coveted NABCEP PV Associate credential. This guide was crafted with the in-class student in mind. It does not serve as a standalone photovoltaic or solar installation guide; rather, it strictly focuses on the PV Associate exam from the perspective of a novice student. Therefore, if you aspire to pass the PV Associate exam but have little to no knowledge of the solar industry, then this guide is tailored for you.

60 amp disconnect wiring diagram: Popular Mechanics Complete Home How-to Albert Jackson, David Day, 2009 From *Popular Mechanics* (9.6 million readers every month), the hands-down experts on the subject of how things work, comes the most complete and up-to-date DIY guide ever published. This highly sophisticated household manual will instantly become the gold standard for anybody who fixes anything. Filled with color photos, drawings, and diagrams, this encyclopedic how-to covers every area of concern to house and apartment owners, with information on planning ahead; decorating; repairs and improvements; security; infestation, rot, and d& electricity; plumbing; heating; outdoor care; and tools and skills. And it's easy to find the solution to the particular problem that concerns you, without having to go from page to page of continuous text: the straightforward design breaks down the subjects into clearly defined, color-coded chapters. So whether you're looking for advice on applying finishes, adding decorative paint effects, constructing walls, fixing the roof, or installing a burglar alarm, the instructions are here. • National Publicity • Cross Marketing on the Website, PM zone • Featured in PM's "Great Stuff Column" • Featured in PM E-Newsletter (125,000 subscribers) • Included in PM "Wish List for Guys" Gift Registry • Advertising in PM Magazine

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60 amp disconnect wiring diagram: Intermediate (Field) (Direct and General Support) and Depot Level Maintenance Manual: Generator Set, Diesel Engine Driven, Tactical Skid Mtd., 10 kw, 1 phase, -2 wire; 1 phase, -3 wire; 3 phase, -4 wire; 120, 120/240 and 120/208 volts ,

60 amp disconnect wiring diagram: **WIRING SIMPLIFIED** H P RICHTER, 1971

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60 amp disconnect wiring diagram: **Operator, Organizational, DS, GS, and Depot Maintenance Manual** , 1992

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60 amp disconnect wiring diagram: **Records & Briefs New York State Appellate Division**

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60 amp disconnect wiring diagram: *The Colbert Steam Plant* , 1963 The Colbert Steam Plant is located on the south bank of Pickwick Landing Lake at mile 245 (Tennessee River mileage upstream from the confluence with the Ohio River) and 14.5 miles downstream, or west, of the Wilson Dam.

60 amp disconnect wiring diagram: **Operator, Organizational, Direct and General Support, and Depot Maintenance Manual** , 1967

60 amp disconnect wiring diagram: *Wiring Simplified* Herbert P. Richter, W. Creighton Schwan, Herbert P Richter, 1999-03

60 amp disconnect wiring diagram: Manuals Combined: 150+ U.S. Army Navy Air Force Marine Corps Generator Engine MEP APU Operator, Repair And Parts Manuals , Over 36,000 total pages Just a SAMPLE of the CONTENTS by File Number and TM Number:: 013511 TM 5-6115-323-24P 4 GENERATOR SET, GASOLINE ENGINE DRIVEN, SKID MOUNTED, TUBULAR FRAME, 1.5 K SINGLE PHASE, AC, 120/240 V, 28 VDC (LESS ENGINE) DOD MODELS MEP-015A, 60 HZ (NSN 6115-00-889-1446) AND (DOD MODEL MEP-025A) 28 VDC (6115-00-017-8236) {TO 35C2-3-385-4; SL 4-07609A/07610A} 013519 TM 5-6115-329-25P 1 GENERATOR SET, GASOLINE ENGINE DR (LESS ENGINE) 0.5 KW, AC, 120/240 V, 60 HZ, 1 PHASE (DOD MODEL (FSN 6115-923-4469); 400 HZ (MODEL MEP-019A) (6115-940-7862) AN DC (MODEL MEP-024A) (6115-940-7867) {TO 35C2-3-440-14} 013537 TM 5-6115-457-12 7 GENERATOR SET, ENGINE DRIVEN, TACTICAL, SKID MTD; 100 KW, 3 PHASE, 4 WIRE, 120 240/416 V (DOD MODELS MEP-007A), UTILITY CLASS, 50/60 HZ (NSN 6115-00-133-9101), (MODEL MEP-106A) PRECISE CLASS, 50/60 H (6115-00-133-9102), (MODEL MEP-116A) PRECISE CLASS, 400 KW (6115-00-133-9103) INCLUDING OPTIONAL KITS (MODEL MEP-007 AWF) WINTERIZATION KIT, FUEL BURNING (6115-00-463-9082), (MEP-007AWE WINTERIZATION KIT, ELECTRIC (6115-00-463-9084), (MODEL MEP-007A DUMMY LOAD KIT (6115-00-463-9086) AND (MODEL MEP-007AWM) WHEEL 013538 TM 5-6115-457-34 12 GENERATOR SET, DIESEL ENGINE DRIVEN, TACTICAL SKID 100 KW, 3 PHASE, 4 WIRE, 120/208 AND 240/416 V (DOD MODELS MEP0 UTILITY CLASS, 50/60 HZ (NSN 6115-00-133-9101); (MODEL MEP106A) CLASS, 50/60 HZ (6115-00-133-9102) AND (MODEL MEP116A), PRECISE 400 HZ (6115-00-133-9103); INCLUDING

OPTIONAL KITS (DOD MODELS MEP007AWF) WINTERIZATION KIT, FUEL BURNING (6115-00-463-9082); MEP007AWE) WINTERIZATION KIT, ELECTRIC (6115-00-463-9084); (MOD MEP007ALM) DUMMY LOAD KIT (6115-00-463-9086) AND (MODEL MEP007A MOUNTING KIT (6 013540 TM 5-6115-458-24P 9 GENERATOR SET, DIESEL ENGINE DRIVEN, TACTICAL, SKID MTD., 2 KW, 3 PHASE, 4 WIRE, 120/208 AND 240/416 VOLTS, DOD MODELS MEP009A UTILITY CLASS, 50/60 HZ (NSN 6115-00-133-9104) AND MODEL MEP108A PRECISE CLASS, 50/60 HZ (6115-00-935-8729) INCLUDING OPTIONAL K DOD MODELS MEP009AWF, WINTERIZATION KIT, FUEL BURNING (6115-00-403-3761), MODEL MEP009AWE, WINTERIZATION KIT, ELECTRIC (6115-00-489-7285) 013545 TM 5-6115-465-12 19 GENERATOR DIESEL ENGINE DRIVEN, TACTICAL SKID MTD, 30 KW, 3 PHASE, 4 WIRE 120/208 AND 240/416 V (DOD MODEL MEP-005A), UTILITY CLASS, 50/6 (NSN 6115-00-118-1240), (MODEL MEP-104A), PRECISE CLASS, 50/60 (6115-00-118-1247), (MODEL MEP-114A), PRECISE CLASS, 400 HZ (6115-00-118-1248) INCLUDING AUXILIARY EQUIPMENT (DOD MODEL MEP WINTERIZATION KIT, FUEL BURNING (6115-00-463-9083), (MODEL MEP- WINTERIZATION KIT, ELECTRIC (6115-00-463-9085), (MODEL MEP-005A LOAD BANK KIT (6115-00-463-9088) AND (MODEL MEP-005AWM), WH 013547 TM 5-6115-465-34 12 GENERATOR SET, DIESEL ENGINE DRIVEN, TACTIC SKID MTD, 30 KW, 3 PHASE, 4 WIRE, 120/208 AND 240/416 V (DOD MO MEP-005A), UTILITY, 50/60 HZ (NSN 6115-00-118-1240), (MODEL MEP-104A), PRECISE, 50/60 HZ (6115-00-118-1247), (MODEL MEP-114 PRECISE, 50/60 HZ (6115-00-118-1248) INCLUDING OPTIONAL KITS (MODEL MEP-005AWF) WINTERIZATION KIT, FUEL BURNING (6115-00-463 (MODEL MEP-005AWE) WINTERIZATION KIT, ELECTRIC (6115-00-463-908 (MODEL MEP-005ALM) LOAD BANK KIT (6115-00-463-9088) (MODEL MEP- WHEEL MOUNTING KIT (6115-00 013548 TM 5-6115-545-12 18 GENERATOR DIESEL ENGINE DRIVEN, TACTICAL SKID MTD., 60 KW, 3 PHASE, 4 WIR 120/208 AND 240/416 VOLTS, DOD MODEL MEP-006A, UTILITY CLASS, 5 (NSN 6115-00-118-1243) DOD MODEL MEP-105A, PRECISE CLASS, 50/60 (6115-00-118-1252) DOD MODEL MEP-115A, PRECISE CLASS, 400 HZ (6115-00-118-1253) INCLUDING OPTIONAL KITS, DOD MODEL MEP006AWF WINTERIZATION KIT, FUEL BURNING (6115-00-407-8314) DOD MODEL MEP006AWE, WINTERIZATION KIT, ELECTRIC (6115-00-455-7693) DOD M MEP006ALM, LOAD BANK KIT (6115-00-407-8322) DOD MODEL MEP006 013550 TM 5-6115-545-34 12 INTERMEDIATE (FIELD) (DIRECT AND GENERAL SUPPORT) AND DEPOT MAINTENANCE MANUAL FOR GENERATOR SET, DIESEL ENGINE DRIVEN, TAC SKID MTD., 60 KW, 3 PHASE, 4 WIRE, 120/208 AND 240/416 VOLTS DOD MODELS MEP-006A, UTILITY CLASS, 50/60 HZ (FSN 6115-118-1243 MEP-105A, PRECISE CLASS, 50/60 HZ (6115-118-1252) AND MEP-115A, PRECISE CLASS, 400 HZ (6115-118-1253) {TO 35C2-3-444-2; NAVFAC P-8-626-34; TM 00038G-35} 015378 TM 5-6115-323-14 10 GENERATOR GASOLINE ENGINE DRIVEN, SKID MOUNTED, TUBULAR FRAME, 1.5 KW, SI PHASE, AC, 120/240 V, 28 V, DC (LESS ENGINE) (DOD MODELS MEP-01 60 HZ (NSN 6115-00-889-1446) AND (MODEL MEP-025A) 28 V DC (6115-00-017-8236) {TO 35C2-3-385-1} 015380 TM 5-6115-332-24P 3 GENERATOR GASOLINE ENGINE: AIR COOLED, 5 KW, AC, 120/240 V, SINGLE PHASE; 120/208 V, 3 PHASE, SKID MOUNTED, TUBULAR FRAME (LESS ENGINE) M DESIGN: 60 HZ (DOD MODEL MEP-017A) (NSN 6115-00-017-8240); 400 (DOD MODEL MEP-022A) (6115-00-017-8241) {TO 35C2-3-424-24} 020611 LO 5-6115-457-12 GENERATOR SET, DIESEL ENGINE DRIVEN; SKID MTD, 100 KW, 3 PHASE, 120/208 AND 240/416 V (DOD MODELS MEP-007A), UTILITY CLASS, 50/ (NSN 6115-00-133-9101); (MODEL MEP-106A) PRECISE CLASS, 50/60 H (6115-00-133-9102) AND (MODEL MEP-116A), PRECISE CLASS, 400 HZ (6115-00-133-9103) 020612 LO 5-6115-458-12 GENERATOR SET, DIESEL ENGINE DRIVEN, SKID MTD, 200 KW, 3 PHASE, 4 WIRE, 120/208/416 VOLTS, DOD MODELS MEP-009A, UTILITY CLASS, 50/60 HERTZ (NSN 6115-00-133-9104), MEP-108A, PRECISE CLASS, 50 HERTZ (6115-00-935-8729) {LO 07536A-12} 020614 LO 5-6115-465-12 GENERATOR SET, DIESEL ENGINE DRIVEN, TACTICAL, SKID MOUNTED, 30 3 PHASE, 4 WIRE, 120/206 AND 240/416 V (DOD MODEL MEP-055A), UT CLASS, 50/60 HZ (NSN 6115-00-118-1240); (MODEL MEP 104A), PRECI CLASS, 50/60 HZ (6115-00-118-1247) AND (MODEL 114A) PRECISE CLA 400 HZ (6115-00-118-1248)

025150 TM 5-6115-271-14 12 GENERATOR SET, GASOLINE ENGINE DRIVEN, S MTD, TUBULAR FRAME, 3 KW, 3 PHASE, AC, 120/208 AND 120/240 V, 2 DC (LESS ENGINE) DOD MODEL MEP-016A, 60 HZ (NSN 6115-00-017-823 MODEL MEP-016C 60 HZ (6115-00-143-3311) MODEL MEP-021A 400 HZ (6115-00-017-8238) MODEL MEP-021C 400 HZ (6115-01-175-7321) MODEL MEP-026A DC HZ (6115-00-017-8239) MODEL MEP-026C 28 V DC (6115-01-175-7320) {TO 35C2-3-386-1; TM 05926A-14; NAVFAC P-8-6 025151 TM 5-6115-271-24P 3 GENERATOR SET, GASOLINE ENGINE DRIVEN, SKID MOUNTED, TUBULA FRAME, 3 KW, 3 PHASE, AC; 120/208 AND 120/240 VOLTS, 28 VDC (LE ENGINE) (DOD MODEL MEP-016A) 60 HERTZ (NSN 6115-00-017-8237) (MEP-021A) 400 HERTZ (6115-00-017-8238) (MEP-026A) 28 VDC HERTZ (6115-00-017-8239) (MEP-016C) 60 HERTZ (6115-01-143-3311) (MEP- 400 HERTZ (6115-01-175-7321) (MEP-026C) 28 VDC HERTZ (6115-01-175-7320) {TO 35C2-3-386-4; SL-4-05926A} 032507 TM 5-6115-275-14 10 GENERATOR SET, GASOLINE ENGINE DRIVEN, SKID MOUNTED, TUBULAR FRAME, 10 KW, AC, 120/208V PHASE, AND 120/240V, SINGLE PHASE, LESS ENGINE: DOD MODELS MEP- HZ, (NSN 6115-00-889-1447) AND MEP-023A, 400 HZ (6115-00-926-08 {NAVFAC P-8-615-14; TO 35C2-3-452-1} (THIS ITEM IS INCLUDED ON EM 0086, EM 0088 & EM 0127) 032508 TM 5-6115-275-24P 5 GENERATOR, GASOLINE ENGINE DRIVEN, SKID MOUNTED, TUBULAR FRAME, 10 KW, AC, 120/208 V, 3 PHASE AND 120/240 V, SINGLE PHASE (LESS ENGINE); D MEP-018A, UTILITY CLASS, 60 HZ (NSN 6115-00-889-1447) AND MEP-0 PRECISE CLASS, 400 HZ (6115-00-926-0843) {NAVFAC P8-615-24P; TO 35C2-3-452-4} (THIS ITEM IS INCLUDED ON EM 0086, EM 0088 & EM 0127) 032551 TM 5-6115-584-12 11 GENERATOR SET, DIESEL ENGINE DRIVEN, TACTICAL SKID MTD, 5 KW, 1 PHASE, 2 WIRE; 1 PHASE, 3 WIRE; 3 PHASE, 4 WIRE, 120, 120/240 AND 120/208 V (DOD MODEL MEP-002A) UTILITY CLASS, 60 HZ (NSN 6115-00-465-1044) {NAVFAC P-8-622-12; TO 35C2-3-456-1; TM 05682C-12} 032640 TM 5-6115-585-12 12 GENERATOR SET, DIESEL ENGINE DRIVEN, TACTICAL SKID MTD, 10 KW, 1 PHASE, 2 WIRE 1 PHASE, 3 WIRE AND 3 PHASE, 4 WIRE; 120, 120/240 AND 120/208 V (DOD MODEL MEP-003A) UTILITY CLASS, 60 HZ (NSN 6115-00-465-1030 AND (MODEL MEP-112A), UTILITY CLASS, 400 HZ (6115-00-465-1027) {NAVFAC P-8-623-12; TO 35C2-3-455-1; TM-05684C/05685B-12} 032781 TM 5-6115-584-34 8 GENERATOR SET, DIESEL ENGINE DRIVEN, TAC SKID MOUNTED, 5 KW, 1 PHASE, 2 WIRE, 1 PHASE, 3 WIRE, 3 PHASE, 120, 120/240 AND 120/208 V (DOD MODEL MEP-002A), UTILITY CLASS, (NSN 6115-00-465-1044) {NAVFAC P-8-622-34; TO 35C2-3-456-2; TM 0568C-34} 032936 TM 5-6115-329-14 4 GENERATOR SET GASOLINE ENGINE DRIVEN, 0.5 KW (LESS ENGINE) (DOD MODEL MEP-014 UTILITY CLASS, 60 HZ) (NSN 6115-00-923-4469), (DOD MODEL MEP-01 UTILITY CLASS, 400 HZ (6115-00-940-7862) AND (DOD MODEL MEP-024 UTILITY CLASS, 28 VDC (6115-00-940-7867) {TO 35C2-3-440-1} 033374 TM 5-6115-332-14 10 GENERATOR SET, TAC GASOLINE ENGINE: AIR COOLED, 5 KW, AC, 120/240 V, SINGLE PHASE, V, 3 PHASE, SKID MOUNTED, TUBULAR FRAME (LESS ENGINE) (MILITARY DOD MODEL MEP-017A), UTILITY, 60 HZ (NSN 6115-00-017-8240) AND MODEL MEP-022A), UTILITY, 400 HZ (6115-00-017-8241) {NAVFAC P-8-614-14; TO 35C2-3-424-1} 033750 TM 5-6115-585-34 9 GENERATOR SET, DIESEL ENGINE DRIVEN, TAC SKID MOUNTED, 10 KW, 1 PHASE, 2 WIRE, 1 PHASE, 3 WIRE, 3 PHASE, 4 WIRE, 120, 120/240 AND 120/208 VOLTS (DOD MODEL MEP-003A), UT CLASS, 60 HZ (NSN 6115-00-465-1030) {NAVFAC P-8-623-12; TO 35C2-3-455-2; TM-05684C/05685B-34} 034072 TM 5-6115-585-24P 5 GENERATOR SET, DIESEL ENGINE DRIVEN, TA SKID MTD, 10 KW, 1 PHASE, 2 WIRE; 1 PHASE, 3 WIRE; 3 PHASE, 4 W 120, 120/240 AND 120/208 V (DOD MODELS 003A), UTILITY CLASS, 60 (NSN 6115-00-465-1030) AND (MODEL MEP-112A), UTILITY CLASS, 400 (6115-00-465-1027) {NAVFAC P-8-623-24P; TO 35C2-3-455-4; SL-4-05684C/06585B} 040180 TM 5-6115-584-12-HR HAND RECEIPT MANUAL COVERING END ITEM/COMPONENTS OF END ITEM (C BASIC ISSUE ITEMS (BII), AND ADDITIONAL AUTHORIZATION LIST (AAL GENERATOR SET, DIESEL ENGINE DRIVEN, TACTICAL SKID MTD, 5 KW, 1 WIRE; 1 PH, 3 WIRE; 3 PH, 4 WIRE, 120, 120/240 AND 120/208 V (D MEP-002A) UTILITY CLASS, 60 HZ (NSN 6115-00-465-1044) 040833 TM 5-6115-458-12-HR HAND RECEIPT MANUAL COVERING THE END ITEM/COMPONENTS OF END ITE BASIC ISSUE ITEMS

(BII), AND ADDITIONAL AUTHORIZATION LIST (AA GENERATOR SET, DIESEL ENGINE DRIVEN, TACTICAL, SKID MOUNTED, 20 3 PHASE, 4 WIRE, 120/208 AND 240/416 V (DOD MODEL MEP-009A), UT CLASS, 50/60 HZ (NSN 6115-00-133-9104) AND (DOD MODEL MEP-108A) PRECISE CLASS, 50/60 HZ (6115-00-935-8729) 040843 TM 5-6115-593-34 GENERATOR SET, DIESEL ENGINE DRIVEN, TAC SKID MTD, 500 KW, 3 PHASE, 4 WIRE, 120/208 AND 240/416 VOLTS DOD MODEL, MEP-029A, CLASS UTILITY, 50/60 HZ, (NSN 6115-01-030- DOD MODEL, MEP-029B, CLASS UTILITY, 50/60 HZ, (6115-01-318-6302 INCLUDING OPTIONAL KITS DOD MODEL, MEP-029AHK, HOUSING KIT, (6115-01-070-7550), DOD MODEL, MEP-029ACM, AUTOMATIC CONTROL MO (6115-01-275-7912) DOD MODEL, MEP-029ARC, REMOTE CONTROL MODULE (6110-01-070-7553) DOD MODEL, MEP-029ACC, REMOTE CONTROL CABLE, (6110-01-087-4127) {NAVFAC P-8 041070 TM 5-6115-593-12 GENERATOR SET, ENGINE DRIVEN, TACTICAL SKID MTD, 500 KW, 3 PHASE, 4 WIRE; 120/ 240/416 VOLTS DOD MODEL MEP-029A; CLASS UTILITY, HERTZ 50/60; (NSN 6115-01-030-6085); MEP-029B; UTILITY; 50/60; (6115-01-318- INCLUDING OPTIONAL KTS DOD MODELS MEP-029AHK; NOMENCLATURE HOUS (6115-01-070-7550) MEP-029ACM; AUTOMATIC CONTROL MODULE; (6115-01-275-7912); MEP-029ARC, REMOTE CONTROL MODULE, (6110-01-070-7553); MEP-029ACC, REMOTE CONTROL CABLE (6110-01-087-4127) {TO 35C2-3-463-1} 041338 LO 55-1730-229-12 POWER UNIT, AVIATION, MULTI-OUTPUT GTED ELECTRICAL, HYDRAULIC, PNEUMATIC (AGPU), WHEEL MOUNTED, SELF-PROPELLED, TOWABLE DOD MODEL-MEP-360A, CLASS-PRECISE, HERTZ-400, (NSN 1730-01-144-1897 042791 TM 5-6115-457-12-HR HAND RECEIPT MANUAL COVERING THE BASIC ISSUE ITEMS (BII) FOR GE SET, DIESEL ENGINE DRIVEN, TACTICAL, SKID MTD; 100 KW, 3 PHASE, 120/208 AND 240/416 V (DOD MODELS MEP007A), UTILITY CLASS, 50/6 (NSN 6115-00-133-9101), (MODEL MEP-106A), PRECISE CLASS, 50/60 (6115-00-133-9102) AND (MODEL MEP116A) PRECISE CLASS, 400 HZ (6115-00-133-9103) 043437 TM 5-6115-593-24P 1 GENERATOR SET, DIESEL ENGINE DRIVEN, TACTICAL SKID MOUNTED, 500 KW, 3 PHA 4 WIRE; 120/208 AND 240/416 VOLTS DOD MODEL MEP-029A UTILITY CL 50/60 HZ (NSN 6115-01-030-6085) MEP-029B UTILITY CLASS, 50/60 (6115-01-318-6302) INCLUDING OPTIONAL KITS DOD MODEL MEP-029AHK HOUSING KIT (6115-01-070-7550) MEP-029ACM AUTOMATIC CONTROL MOD (6115-01-275-7912) MEP-029ARC REMOTE CONTROL MODULE (6110-01-070-7553) MEP-029ACC REMOTE CONTROL CABLE (6110-01-087 {NAVFAC P-8-631-24P; TO 35C2-3-463-4} 044703 TM 5-6115-545-12-HR HAND RECEIPT MANUAL COVERING COMPONENTS OF END ITEM (COEI), BAS ITEMS (BII), AND ADDITIONAL AUTHORIZATION LIST (AAL) FOR GENERA DIESEL ENGINE DRIVEN, TACTICAL SKID MTD, 60 KW, 3 PHASE, 4 WIRE 120/208 AND 240/416 V (DOD MODELS MEP-006A) UTILITY CLASS, 50/6 (NSN 6115-00-118-1243), (MODEL MEP-105A) PRECISE CLASS, 50/60 H (6115-00-118-1252) AND (MODEL MEP-115A) PRECISE CLASS, 400 HZ (6115-00-118-1253) 050998 TM 5-6115-600-12 8 GENERATOR DIESEL ENGINE DRIVEN, TACTICAL SKID MTD, 100 KW, 3 PHASE, 4 WIR 120/208 AND 240/416 V (DOD MODEL MEP-007B) CLASS UTILITY, 50/60 (NSN 6115-01-036-6374) INCLUDING OPTIONAL KITS, DOD MODEL MEP00 WINTERIZATION KIT, FUEL BURNING AND MEP007BWE WINTERIZATION KIT ELECTRIC 051007 TM 5-6115-600-24P 4 GENERATOR SET, DIESEL ENGINE DRIVEN, 100 KW, 3 PHASE, 4 WIRE, 120/208 AND VOLTS (DOD MODEL MEP-007B), UTILITY CLASS, 50/60 HZ (NSN 6115-01-036-6374) INCLUDING OPTIONAL KITS, DOD MODEL MEP007BWF, WINTERIZATION KIT, FUEL BURNING AND MEP007BWE WINTERIZATION KIT, ELECTRIC {TO 35C2-3-442-14; NAVFAC P-8-628-24P; SL-4-07464B} 057268 LO 5-6115-600-12 GENERATOR SET, DIESEL ENGINE DRIVEN; TACTICAL, SKID MTD, 100 KW PHASE, 4 WIRE; 120/208 AND 240/416 V (DOD MODEL MEP007B), CLASS UTILITY, 50/60 HZ (NSN 6115-01-036-6374) 057513 LO 5-6115-604-12 GENERATOR SET, DIESEL ENGINE DRIVEN, AIR TRANSPORTABLE; SKID MT 750 KW, 3 PHASE, 4 WIRE; 2400/4160 AND 2200/3800 VOLTS (DOD MOD MEP208A) CLASS PRIME UTILITY, HZ 50/60 (NSN 6115-00-450-5881) {LI 6115-12/9} 060183 TM 5-6115-612-24P 6 GENERATOR SET, AVIATION, GAS TURBINE ENGINE DRIVEN, INTEGRA TRAILER MOUNTED, 10KW, 28 VOLTS MODEL MEP-362A, PRECISE, DC (NSN 6115-01-161-3992) {TM 6115-24P/1; AG-320B0-IPE-000; TO

35C2-3-471-4} 060188 TM 5-6115-612-34 4 GENERATOR SET, AVIATION, GAS TURBINE ENG DRIVEN, INTEGRAL TRAILER MOUNTED 10KW 28 VOLTS DOD MODEL MEP 36 PRECISE, DC, (NSN 6115-01-161-3992) {AG-320BO-MME-000; TM 6115- TO 35C2-3-471-2} 060645 LO 5-6115-612-12 AVIATION GENERATOR SET, GAS TURBINE, ENGINE DRIVEN, INTEGRAL TR MOUNTED, 10KW, 28 VOLTS DC DOD MODEL MEP 362A CLASS PRECISE (NSN 6115-01-161-3992) 060921 TM 55-1730-229-34 5 POWER UNIT, AVIATION, MULTI-OUTPUT GTED, ELECTRICAL, HYDRAULIC, PNEUMATIC (AGPU) WHEEL MOUNTED, SELF-PROPELLED, TOWA AC 400HZ, 3PH, 0.8 PF, 115/200V, 30 KW, DC 28VDC 700 AMPS, PNEUMATIC, 60 LBS/MIN. AT 40 PSIG, HYDRAULIC, 15 GPM AT 3300 PS DOD MODEL MEP-360A, CLASS PRECISE, 400 HERTZ, (NSN 1730-01-144- {AG 320A0-MME-000; TO 35C2-3-473-2; TM 1730-34/1} 060922 TM 55-1730-229-12 8 POWER UNIT, AVIATION, MULTI-OUTPUT GTED ELECTRICAL, HYDRAULIC, PNEUMATIC (AGPU) WHEEL MOUNTED, SELF-PROPELLED, TOWABLE, AC 400HZ, 3PH, 0.8 PF, 115/200V, 30 KW, DC 28 VDC 700 AMPS, PNEUMATIC 60 LBS/M AT 40 PSIG, HYDRAULIC 15 GPM AT 3300 PSIG, DOD MODEL MEP-360A, CLASS PRECISE, HERTZ 400, (NSN 1730-01-144-1897) {AG 320A0-OMM-000; TO 35C2-3-473-1; TM 1730-12/1} 061758 LO 5-6115-614-12 GENERATOR SET, DIESEL ENGINE DRIVEN, TACTICAL SKID MTD. 200 KW, 3 PHASE, 4 WIRE, 120/208 AND 240/416 VOLTS MODEL MEP009B, UTILI 50/60 HERTZ, (NSN 6115-01-021-4096) 061772 LO 5-6115-622-12 GENERATOR SET, DIESEL ENGINE-DRIVEN, WHEEL MOUNTED 750-KW, 3-PH 4-WIRE, 2200/3800 AND 2400/4160 VOLTS CUMMINS ENGINE COMPANY IN MODEL KTA-2300G-2 DOD MODEL MEP-012A; CLASS UTILITY; HERTZ 062762 LO 5-6115-615-12 GENERATOR SET, DIESEL ENGINE DRIVEN, TACTICAL SKID MOUNTED, 3 K MODEL 016B; CLASS UTILITY MODE 50/60 HZ (NSN 6115-01-150-4140); DOD MODEL MEP-021B; CLASS UTILITY; MODE 400 HZ (6115-01-151-812 DOD MODEL MEP-026B; CLASS UTILITY; MODE 28 VDC (6115-01-150-036 {LI 05926B/06509B-12/5; P-8-646-LO} 064310 TM 5-6115-626-14&P 2 POWER UNIT PU-406B/M (NSN 6115-00-394-9576) MEP-005A 30 KW 60 HZ GENERATOR SET M200A1 2-WHEEL4-TIRE, MODIFIED TRAILER 064390 TM 5-6115-632-14&P 5 POWER UNIT PU-753/M (NSN 6115-00-033-1 MEP-003A 10 KW 60 HZ GENERATOR SET M116A2 2-WHEEL, 2-TIRE, MODI TRAILER 064392 TM 5-6115-629-14&P 3 POWER PLANT AN/AMJQ-12A (NSN 6115-00-257-1602) (2) MEP-006A 60HZ, GENERATOR SETS (2) M200A1 2-WHEEL, 4-TIRE, MODIFIED TRAIL 064443 TM 5-6115-625-14&P 2 POWER UNIT PU-405A/M (NSN 6115-00-394-9577) MEP-004A 15 KW 60 HZ GENERATOR SET M200A1 2-WHEEL, 4-TIRE, MODIFIED TRAILER (THIS ITEM IS INCLUDED ON EM 0086 & EM 0087) 064445 TM 5-6115-633-14&P 4 POWER PLANT AN/MJQ-18 (NSN 6115-00-033-1398) (2) MEP-003A 1 60 HZ GENERATOR SETS M103A3 2-WHEEL 1 1/2 TON MODIFIED TRAILER 064446 TM 5-6115-628-14&P 4 POWER PLANT AN/MJQ-15 (NSN 6115-00-400-7591) (2) MEP-113A 1 400 HZ GENERATOR SETS, (2) M200A1 2-WHEEL, 4-TIRE, MODIFIED TRA (THIS ITEM IS INCLUDED ON EM 0086) 064542 TM 5-6115-631-14&P 4 POWER PLANT AN/MJQ-16 (NSN 61 15-00-033-1395) (2) MEP-002A 5 KW 60 HZ GENERATOR SETS M103A3 2-WHEEL, 2-TIRE, MODIFIED TRAI 065071 TM 55-1730-229-24P 6 POWER AVIATION, MULTI-OUTPUT GTED ELECTRICAL, HYDAULIC, PNEUMATIC (AG WHEEL MOUNTED, SELF-PROPELLED, TOWABLE AC 400 HZ, 3 PH, 0.8 PF, 115/200V, 30 KW DC 28 VDC 700 AMPS PNEUMATIC 60 LBS/MIN. AT 40 HYDRAULIC 15 GPM AT 3300 PSIG DOD MODEL MEP-360A, CLASS PRECISE 400 HERTZ (NSN 1730-01-144-1897) {TO 35C2-3-473-4; TM 1730-24P/ AG 320A0-IPB-000} 065603 TB 5-6115-593-24 WARRANTY PROGRAM FOR GENERATOR SET DOD MODEL MEP-029A HOUSING K DOD MODEL MEP-029AHK 066727 TM 5-6115-640-14&P 2 POWER AN/MJQ-32 (NSN 6115-01-280-2300) AN/MJQ-33 (6115-01-280-2301) (MEP-701A 3KW 60 HZ ACOUSTIC SUPPRESSION KIT GENERATOR SETS M116 2-WHEEL, 2-TIRE, 3/4-TON MODIFIED TRAILERS 066808 TM 5-6115-627-14&P 2 POWER PLANT AN/MJQ-10A (NSN 6115-00-394-9582); (2) MEP-005A 30 KW 60 HZ GEN SETS; (2) M200A1 2-WHEEL, 4 TIRE MODIFIED TRAILERS 066809 TM 5-6115-630-14&P 4 POWER UNIT, PU-751/M (NSN 6115-00-033-1373) MEP-002A, 5 KW, 60 HZ GENERATOR SET M116A1 2-WHEEL, 2-TIRE, MODIFIED TRAILER 066824 TM 5-6115-465-10-HR 1 HAND RECEIPT MANUAL COVERING END

ITEM/COMPONENTS OF END ITEM (C BASIC ISSUE ITEMS, (BII) AND ADDITIONAL AUTHORIZATION LIST (AAL GENERATOR SET, DIESEL ENGINE DRIVEN, TACTICAL SKID MOUNTED, 30K 4 WIRE, 120/208 AND 240/416 VOLTS - MEP-005A, UTILITY, 50/60 HZ (NSN 6115-00-118-1240); MEP-104A, PRECISE, 50/60 HERTZ, (6115-00-118-1247); MEP-114A, PRECISE, 400 HERTZ, (6115-00-118- INCLUDING AUXILIARY EQUIPMENT MEP-005AWF WINTERIZATION KIT, FUE BURNING (6115-00-463-9083); MEP-005AWE, WINTERIZATION KIT, ELEC (6115-00 067310 TM 9-6115-650-14&P 1 POWER PLAN AN/MJQ-25 (NSN 6115-01-153-7742) (2) MEP-112A 10 KW 400 HZ GENE SETS M103A3 2-WHEEL, 2-TIRE, MODIFIED TRAILER 067311 TM 9-6115-653-14&P 2 POWER UNIT PU-732/M (NSN 6115-00-260-3082) MEP-113A 15 KW 400 HZ GENERATOR SET M200 2-WHEEL, 4-TIRE, MODIFIED TRAILER 067544 TM 9-6115-652-14&P 1 POWER UNIT PU-760/M (NSN 6115-00-394-9581) MEP-114A 30 KW 400 HZ GENERATOR M200A1 2-WHEEL, 4-TIRE, MODIFIED TRAILER 067632 TM 9-6115-648-14&P POWER UNIT PU-650B/G (NSN 6115-00-258-1622) MEP-006A 60 KW 60 HZ GENERATOR M200A1 2-WHEEL, 4-TIRE, MODIFIED TRAILER 067744 TM 9-6115-646-14&P 1 POWER UNIT PU-495A/G, (NSN 6115-00-394-9575) AND PU-495B/G, (6115-01-134-0 MEP-007A 100 KW, 60 HZ OR MEP-007B, 100 KW, 60 HZ GENERATOR SET M353-2-WHEEL, 2-TIRE MODIFIED TRAILER 067746 TM 9-6115-651-14&P POWER UNIT 707A/M (NSN 6115-00-394-9573) MEP-115A, 60 KW, 400 HZ GENERATOR M200A1, 2-WHEEL, 4-TIRE, MODIFIED TRAILER 067879 TM 9-6115-647-14&P 1 POWER UNIT PU-789/M (NSN 6115-01-208-9827) MEP-114A, 30 KW 400 HZ GENERATOR SET M353 2-WHEEL, 2-TIRE, MODIFIED TRAILER 069601 TM 9-6115-464-10-HR HAND RECEIPT MANUAL COVERING THE END ITEMS/COMPONENTS OF END IT (COEI), BASIC ISSUE ITEMS (BII), AND ADDITIONAL AUTHORIZATION L (AAL) FOR GENERATOR SET, DIESEL ENGINE DRIVEN, TACTICAL SKID MO 15 KW, 3 PHASE, 4 WIRE, 120/208 AND 240/416 VOLTS DOD MODEL MEP UTILITY CLASS, 50/60 HERTZ (NSN 6115-00-118-1241) DOD MODEL MEP PRECISE CLASS, 50/60 HERTZ (6115-00-118-1245) DOD MODEL MEP-113 PRECISE CLASS, 400 HERTZ (6115-00-118-1244) 069602 LO 9-6115-464-12 GENERATOR SET, DIESEL ENGINE DRIVEN, TACTICAL, SKID MTD, 15KW, 4 WIRE, 120/208 AND 240/416 VOLTS (DOD MODEL MEP 004A) (NSN 6115-00-118-1241); (DOD MODEL MEP 104A) (6115-00-118-1245) (DOD MODEL MEP-113A) (6115-00-118-1244) 069954 TM 9-6115-465-24P 2 GENERATOR SET, DIESEL ENGINE DRIVE TACTICAL SKID MTD. 30KW, 3 PHASE, 4 WIRE, 120/208 AND 240/416 V MODELS; MEP-005A, UTILITY, 50/60 HZ, (NSN 6115-00-118-1240), MEP-104A PRECISE, 50/60 HZ, (6115-00-118-1247), MEP-114A, PRECISE, 400 H (6115-00-118-1248), INCLUDING OPTIONAL KITS, DOD MODELS; MEP-00 WINTERIZATION KIT, FUEL BURNING, (6115-00-463-9083), MEP-005-AW WINTERIZATION KIT, ELECTRIC, (6115-00-463-9085), MEP-002-ALM, L BANK KIT, (6115-00-463-9088), MEP-005-AWM, WHEEL MOUNTING KIT, (6115-00-463-9094) {TO-35C2-3-070096 TM 9-6115-464-24P 1 GENERATOR S DIESEL ENGINE DRIVEN, TACTICAL SKID MTD., 15KW, 3 PHASE, 4 WIRE 120/208 AND 240/416 VOLTS (DOD MODEL MEP-004A) UTILITY CLASS 50/60 HERTZ (NSN 6115-00-118-1241) (DOD MODEL MEP-103A) PRECISE CLASS 50/60 HERTZ (6115-00-118-1245) (DOD MODEL MEP-113A) PRECI CLASS 400 HERTZ (6115-00-118-1244) INCLUDING OPTIONAL KITS (DOD MODEL MEP-005-AWF) WINTERIZATION KIT, FUEL BURNING (6115-00-463 (DOD MODEL MEP-005-AWE) WINTERIZATION KIT, ELECTRIC (6615-00-46 (DOD MODEL MEP-004-ALM) LOAD BANK KIT (6115-00-191-9201 071025 TM 9-6115-641-10 2 GENERATOR SET SKID MOUNTED, TACTICAL QUIET 5 KW, 60 AND 400 HZ MEP-802A (60 HZ) (NSN 6115-01-274-7387) MEP-812A (400 HZ) (6115-01-274-7391) {TO 35C2-3-456-11} 071026 TM 9-6115-642-10 2 GENERATOR SET SKID MOUNTED, TACTICAL QUIE 10 KW, 60 AND 400 HZ MEP-803A (60 HZ) (NSN 6115-01-275-5061) MEP-813A (400 HZ) (6115-01-274-7392) {TO 35C2-3-455-11; TM 09247A/09248A-10/1} 071028 TM 9-6115-643-10 3 GENERATOR SET, SKID MOUNTED, TACTICAL QUI 15 KW, 50/60 AND 400 HZ MEP-804A (50/60 HZ) (NSN 6115-01-274-73 MEP-814A (400 HZ) (6115-01-274-7393) {TO 35C2-3-445-21} 071029 TM 9-6115-644-10 2 GENERATOR SET, SKID MOUNTED, TACTICAL QUIET 30 KW, 50/60 AND 400 HZ MEP-805A (50/60 HZ), (NSN 6115-01-274-7389) MEP-815A (400 HZ), (6115-01-274-7394) {TO 35C2-3-446-11;

TM 09249A/09246A-10/1} 071030 TM 9-6115-645-10 2 GENERATOR SET, SKID MOUNTED, TACTICAL QUIET 60 KW, 50/60 AND 400 HZ MEP-806A (50/60 HZ), (NSN 6115-01-274-7390) MEP-816A (400 HZ), (6115-01-274-7395) {TO 35C2-3-444-11; TM 09244A/09245A-10/1} 071031 LO 9-6115-641-12 GENERATOR SET, SKID MOUNTED, TACTICAL QUIET 5 KW, 60 AND 400 HZ MEP-802A TACTICAL QUIET 60 HZ (NSN 6115-01-274-7387) MEP-812A TACTICAL QUIET 400 HZ (6115-01-274-7391) 071032 LO 9-6115-642-12 GENERATOR SET, SKID MOUNTED, TACTICAL QUIET 10 KW, 60 AND 400 HZ MEP-803A TACTICAL QUIET 60 HZ (NSN 6115-01-275-5061) MEP-813A TACTICAL QUIET 400 HZ (6115-01-274-7392) 071033 LO 9-6115-643-12 GENERATOR SET, SKID MOUNTED, TACTICAL QUIET 15 KW, 50/60/400 HZ MEP-804A TACTICAL QUIET 50/60 HZ (NSN 6115-01-274-7388) MEP-814 TACTICAL QUIET 400 HZ (6115-01-274-7393) 071034 LO 9-6115-644-12 GENERATOR SET, SKID MOUNTED, TACTICAL QUIET 30 KW, 50/60 AND 40 MEP-805A TACTICAL QUIET 50/60 HZ (NSN 6115-01-274-7389) MEP-815 TACTICAL QUIET 400 HZ (6115-01-274-7394) {LI 09249A/09246A-12} 071035 LO 9-6115-645-12 GENERATOR SET, SKID MOUNTED, TACTICAL QUIET 60 KW, 50/60 AND 40 MEP-806A TACTICAL QUIET 50/60 HZ (NSN 6115-01-274-7390) MEP-816 TACTICAL QUIET 400 HZ (6115-01-274-7395) {LI 09244A/09245A-12} 071036 TB 9-6115-641-24 WARRANTY PROGRAM FOR GENERATOR SET, TACTICAL QUIET 5 KW, 60 AND 400 HZ MEP-802A AND MEP-812A 071037 TB 9-6115-642-24 WARRANTY PROGRAM FOR GENERATOR SET, TACTICAL QUIET 10 KW, 60 AND 400 HZ MEP-803A AND MEP-813A {SI 09247A/09248A-24} 071038 TB 9-6115-643-24 WARRANTY PROGRAM FOR GENERATOR SET, TACTICAL QUIET 15 KW, 50/60 AND 400 HZ MEP-804A AND MEP-814A 071039 TB 9-6115-644-24 WARRANTY PROGRAM FOR GENERATOR SET, TACTICAL QUIET 30 KW, 50/60 AND 400 HZ MEP-805A AND MEP-815A {SI 09249A/09246A-24} 071040 TB 9-6115-645-24 WARRANTY PROGRAM FOR GENERATOR SET, TACTICAL QUIET 60 KW, 50/60 AND 400 HZ MEP-806A AND MEP-816A {SI 09244A/09245A-24} 071541 TM 9-6115-464-12 2 GENERATOR SET, DIESEL ENGINE DRIVEN, TACTICAL SKID MTD, 15 KW, 3 PHASE, 4 WIRE, 120/2 AND 240/416 VOLTS DOD MODEL MED-004A UTILITY CLASS 50/60 HERTZ (NSN 6115-00-118-1241) DOD MODEL MEP-103A PRECISE CLASS 50/60 HERTZ (6115-00-118-1245) DOD MODEL MEP-113A PRECISE CLASS 400 HERTZ (6115-00-118-1244) INCLUDING OPTIONAL KITS DOD MODEL MEP-005-AWF WINTERIZATION KIT, FUEL BURNING (6115-00-463-9083) DOD MODEL MEP-005-AWE WINTERIZATION KIT, ELECTRIC (6115-00-463-9085) DOD MODEL MEP-004-ALM LOAD BANK KIT (6115-00-291 071604 TM 9-6115-645-24P GENERATOR SET, TACTICAL QUIET 60KW, 50/60/400 HZ (NSN 6115-01-274-7390) (MEP-806A) (6115-01-274-7395) (MEP-816A) {TO 35C2-3-444-14; TM 09244A/09245A-24P/3} 071605 TM 9-6115-642-24P GENERATOR SET, TACTICAL QUIET 10 KW, 60/400 HZ (NSN 6115-01-275-5061) (MEP-803A) (6115-01-274-7392) (MEP-813A) {TO 35C2-3-455-14; TM 09247A/09248A-24P/3} 071610 TM 9-6115-643-24P GENERATOR SET, TACTICAL QUIET 15KW, 50/60 - 400 HZ (NSN 6115-01-274-7388) (MEP-804A) (6115-01-274-7393) (MEP-814A) {TO 35C2-3-445-24} 071611 TM 9-6115-644-24P GENERATOR SET, TACTICAL QUIET 30KW, 50/60-400 HZ (NSN 6115-01-274-7389) (MEP-805A) (6115-01-274-7394) (MEP-815A) {TO 35C2-3-446-14; TM 09249A/09246A-24P/3} 071613 TM 9-6115-641-24P GENERATOR SET, TACTICAL QUIET 5 KW, 60/400 HZ (NSN 6115-01-274-7387) (MEP-802A) (6115-01-274-7391) (MEP-812A) {TO 35C2-3-456-14} 071713 TM 9-6115-645-24 4 GENERATOR SET, SKID MOUNTED, TACTICAL QUIET 60KW, 50/60 AND 400 HZ MEP-806A (50/60 HZ) (NSN 6115-01-274-7390) MEP-816A (400 HZ) (6115-01-274-7395) {TO 35C2-3-444-12; TM 09244A/09245A-24/2} 071748 TM 9-6115-644-24 1 GENERATOR SET, SKID MOUNTED, TACTICAL QUIET 30 KW, 50/60 AND 400 HZ MEP-805A (50/60 HZ) (NSN 6115-01-274-7389) MEP-815A (400 HZ) (6115-01-274-7394) {TO 35C2-3-446-12; TM 09249A/09246A-24/2} 071749 TM 9-6115-643-24 4 GENERATOR SET, SKID MOUNTED, TACTICAL QUIET 15 KW, 50/60 AND 400 HZ MEP-804A (50/60 HZ) (NSN 6115-01-274-7388) MEP-814A (400 HZ) (6115-01-274-7393) {TO 35C2-3-445-22} 071750 TM 9-6115-642-24 4 GENERATOR SET, SKID MOUNTED, TACTICAL QUIET 10 KW, 60 AND 400 HZ MEP-803A (60 HZ) (NSN 6115-01-275-5061) MEP-813A (400 HZ) (6115-01-274-7392) {TO 35C2-3-455-12; TM 09247A/09248A-24/2} 071751 TM 9-6115-641-24 3 GENERATOR SET, SKID

MOUNTED, TACTICAL QUIET 5 KW, 60 AND 400 HZ MEP-802A (60 HZ) (NSN 6115-01-274-7387) MEP-812A (400 HZ) (6115-01-274-7391) {TO 35C2-3-456-12} 072239 TM 9-6115-464-34 1 GENERATOR SET, DIESEL ENGINE DRIVEN, TACTICAL SKID MTD., 15 KW, 3 PHASE, 4 WIRE 120/208 AND 240/416 VOLTS DOD MODEL MEP-004A UTILITY CLASS 50/60 HERTZ (NSN 6115-00-118-1241) DOD MODEL MEP 103A PRECISE CLASS 50/60 HERTZ (6115-00-118-1245) DOD MODEL MEP-113A PRECISE CLASS 400 HERTZ (6115-00-118-1244) INCLUDING OPTIONAL KITS DOD MODEL MEP-005AWF WINTERIZATION KIT, FUEL BURNING (6115-00-463-9083) DOD MODEL MEP-005AWE WINTERIZAT KIT, ELECTRIC (6115-00-463-9085) DOD MODEL MEP-004ALM LOAD BANK KIT (6115-00-291-920 073744 TM 9-6115-604-24P 1 GENERATOR SET, DIESEL ENGINE DRIVEN, AIR TRANSPORTABLE SKID MOUNTED, 750KW, 3 PHASE, 4 WIRE, 2400/4160, AND 2200/3800 VOLTS DOD MODEL MEP208A PRIME UTILITY CLASS 50/60 HERTS (NSN 6115-00-450-5881) DOD MODEL 80-1466 REMOTE CONTROL MODULE CLASS (6115-01-150-5284 DOD MODEL 80-7320 SITE REQUIREMENTS MODULE CLASS (6115-01-150-5 {NAVFAC P-8-633-24P} 074040 TM 9-6115-545-24P GENERATOR SET, DIESEL ENGINE DRIVEN, TAC SKID MTD., 60 KW, 3 PHASE, 4 WIRE, 120/208 AND 240/416 VOLTS, D MODELS MEP-006A, UTILITY CLASS, 50/60 H/Z, (NSN 6115-00-118-124 MEP-105A, PRECISE CLASS, 50/60 H/Z, (6115-00-118-1252), MEP-115 PRECISE CLASS, 400 H/Z (6115-00-118-1253); INCLUDING OPTIONAL K DOD MODELS MEP-006AWF, WINTERIZATION FUEL BURNING, (6115-00-407 MEP-006AWE, WINTERIZATION KIT, ELECTRIC, (6115-00-455-7693), ME LOAD BANK KIT, (6115-00-407-8322), AND MEP-006AWM, WHEEL MOUNTI (6115-00-463-9092) {TO 074212 TM 9-6115-604-12 GENERATOR SET, DIESEL DRIVEN, AIR TRANSPORTABLE SKID MTD., 750 KW, 3 PHASE, 4 WIRE, 24 AND 2200/3800 V (DOD MODEL MEP 208A) CLASS PRIME UTILITY, HZ 50 (NSN 6115-00-450-5881) {NAVFAC P-8-633-12} 074896 TM 9-6115-604-34 GENERATOR SET, DIESEL ENGINE DRIVEN, AIR TRANSPORTABLE SKID MTD., 750 KW, 3 PHASE, 4 WIRE, 2400/4160 AND 2200/3800 VOLTS DOD MODEL MEP 208A PRIME UTILITY CLASS 50/60 HERTZ (NSN 6115-00-450-5881) {NAVFAC P-8-633-34} 075027 TM 9-6115-584-24P 1 GENERATOR SET, DIESEL E DRIVEN, TACTICAL SKID MTD 5 KW, 1 PHASE -2 WIRE, 1 PHASE -3 WIR 3 PHASE -4 WIRE, 120, 120/240 AND 120/208 VOLTS (DOD MODEL MEP- UTILITY CLASS, 60 HZ (NSN 6115-00-465-1044) {NAVFAC P-8-622-24P TO 35C2-3-456-4} 077581 TM 9-6115-673-13&P 2KW MILITARY TACTICAL GENERATOR SET 120 VAC, 60 HZ (NSN 6115-01-435-1565) (MEP-531A) (EIC: LKA) (NSN 6115-21-912-0393) (MECHRON) 28 VDC (NSN 6115-01-435-1567) (MEP-501A) (EIC: LKD) (NSN 6115-21-912-0392) (MECHRON) 078167 TM 9-6115-672-14 GENERATOR SET SKID MOUNTED TACTICAL QUIET 60KW, 50/60 AND 400 HZ, MEP-806B (50/60 HZ) (NSN 6115-01-462-0291) EIC: GGW, MEP-816B (400 HZ) (NSN 6115-01-462-0292) EIC: GGX 078443 TM 9-6115-639-13 1 3KW TACTICAL QUIET GENERATOR SET MEP 831A (60 HZ) (NSN 6115-01-285-3012) (EIC: VG6) MEP 832A (400 HZ) (NSN 6115-01-287-2431) (EIC: VN7) 078490 TM 9-6115-671-14 OPERATOR, UNIT, GENERATOR SET, SKID MOUNTED, TACTICAL QUIET 30 KW, 50/60 AND 400 HZ, MEP-805B (50/60 HZ) (NSN 6115-01-461-9335) (EIC: GGU) MEP-815B (400 HZ) (6115-01-462-0290) (EIC: GGV) 078503 TM 9-6115-671-24P GENERATOR SET SKID MOUNTED, TACTICAL QUIET 30 KW, 50/60 AND 400 HZ MEP-805B (50/60 HZ) (NSN 6115-01-461-9335) (EIC: GGU) MEP-815B (400 HZ) (NSN 6115-01-462-0290) (EIC: GGV) 078504 TM 9-6115-672-24P GENERATOR SET, SKID MOUNTED, TACTICAL QUIET 60 KW, 50/60 AND 400 HZ MEP-806B (50/60 HZ) (NSN 6115-01-462-0291) (EIC: GGW) MEP-816B (400 HZ) (NSN 6115-01-462-0292) (EIC: GGX) 078505 TB 9-6115-671-24 WARRANTY PROGRAM FOR GENERATOR SET, TACTICAL QUIET 30KW, 50/60 AND 400 HZ MEP-805B AND MEP-815B PROCURED UNDER CONTRACT DAAK01-96-D-00620WITH MCII INC 078506 TB 9-6115-672-24 WARRANTY PROGRAM FOR GENERATOR SET, TACTICAL QUIET 30KW, 50/60 AND 400 HZ MEP-806B AND MEP-816B PROCURED UNDER CONTRACT DAAK01-96-D-00620WITH MCII INC 078523 TM 9-6115-664-13&P 5KW, 28VDC, AUXILIARY POWER UNIT (APU) MEP 952B NSN 6115-01-452-6513 (EIC: N/A) 078878 TM 9-6115-639-23P 3KW TACTICAL QUIET GENERATOR SET MEP 831A (60 HZ) (NSN 6115-01-285-3012) (EIC: VG6) MEP 832A (400 HZ) (NSN 6115-01-287-2431) (EIC: VN7) 079379 TB

9-6115-641-13 WINTERIZATION KIT (NSN 6115-01-476-8973) INSTALLED ON GENERATOR SET, SKID MOUNTED, TACTICAL QUIET, 5KW, 60 AND 400 HZ MEP-802A (600HZ) (6115-01-274-7387) MEP-812A (400HZ) (6115-01-274-7391) 079460 TB 9-6115-642-13 WINTERIZATION KIT (NSN 6115-01-477-0564) (EIC: N/A) INSTALLED ON GENERATOR KIT, SKID MOUNTED, TACTICAL QUIET, 10KW, 60 AND 400 HZ MEP-803A (60HZ) (6115-01-275-0561) MEP-813A (400HZ) (6115-01-274-7392) 079461 TB 9-6115-643-13 WINTERIZATION KIT (NSN 6115-477-0566) INSTALLED ON GENERATOR SET, SKID MOUNTED, TACTICAL QUIET, 15KW, 50/60 AND 400 HZ, MEP-804A (50/60HZ) (6115-01-274-7388) MEP-814A (400HZ) (6115-01-274-7393) 079462 TB 9-6115-644-13 WINTERIZATION KIT (NSN 6115-01-474-8354) (EIC:N/A) INSTALLED ON GENERATOR SET, SKID MOUNTED, 30KW, 50/60 AND 400 HZ MEP-805A (50/60HZ) (NSN 6115-01-274-7389) MEP-815A (400HZ) (NSN 611501-274-7394) 079463 TB 9-6115-645-13 WINTERIZATION KIT (NSN 6115-01-474-8344) (EIC: N/A) INSTALLED ON GENERATOR SET, SKID MOUNTED, TACTICAL QUIET, 60KW, 50/60 AND 400 HZ, MEP-806A (50/60HZ) (6115-01-274-7390) MEP-816A (400HZ) (6115-01-274-7395) 080214 TM 9-6115-670-14&P AUXILIARY POWER UNIT, 20KW, 120/240 VAC, 60 HZ, MODEL NO. MEP-903A(SICPS) NSN 6115-01-431-3062 MODEL NUMBER MEP-903B (JTACS) NSN 6115-01-431-3063 MODEL NO MEP-903C9WIN-T) NSN 6115-01-458-5329 (EIC: N/A)

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