

fuel pump assembly diagram

fuel pump assembly diagram is an essential resource for understanding the components and operation of the fuel pump system in vehicles. This article explores the detailed structure, function, and significance of a fuel pump assembly diagram, providing automotive professionals and enthusiasts with an in-depth guide. It clarifies how the fuel pump assembly works, the main parts involved, and how a diagram can aid in troubleshooting and repairs. Additionally, the article covers variations in fuel pump designs, installation tips, and maintenance considerations. By understanding the layout and connections depicted in a fuel pump assembly diagram, users can improve vehicle performance and ensure reliable fuel delivery. This comprehensive overview sets the foundation for a clear understanding of the critical fuel system component and its schematic representation.

- Understanding the Fuel Pump Assembly
- Key Components Illustrated in a Fuel Pump Assembly Diagram
- How to Read a Fuel Pump Assembly Diagram
- Types of Fuel Pump Assemblies
- Common Fuel Pump Assembly Issues and Troubleshooting
- Installation and Maintenance Guidelines

Understanding the Fuel Pump Assembly

The fuel pump assembly is a crucial component in modern internal combustion engines, responsible for delivering fuel from the tank to the engine at the required pressure and volume. It plays a vital role in ensuring optimal engine performance and fuel efficiency. The assembly typically consists of the fuel pump itself, a fuel filter, pressure regulators, and various electrical connections. A well-designed fuel pump assembly diagram provides a visual representation of these components and their interconnections, allowing technicians to understand how fuel flows through the system and how the pump operates within the fuel delivery network.

Purpose of the Fuel Pump Assembly

The primary function of the fuel pump assembly is to transfer fuel from the fuel tank to the engine's fuel injectors or carburetor at a consistent pressure. This pressure is necessary to maintain a steady fuel flow for combustion, ensuring the engine runs smoothly. Without a properly functioning fuel pump assembly, the engine may experience performance issues such as stalling, hesitation, or failure to start.

Role of the Fuel Pump Assembly Diagram

A fuel pump assembly diagram serves as a technical map that highlights the physical arrangement and electrical wiring of the fuel pump system. It assists mechanics in diagnosing faults, performing repairs, and replacing components accurately. The diagram illustrates connections between the pump, fuel lines, filters, and sensors, which is essential for effective maintenance and troubleshooting.

Key Components Illustrated in a Fuel Pump Assembly Diagram

A typical fuel pump assembly diagram outlines several critical components that work together to ensure efficient fuel delivery. Understanding these parts helps in identifying issues and performing precise repairs.

Main Components

- **Fuel Pump:** The central device that creates the necessary pressure to move fuel from the tank.
- **Fuel Filter:** Removes impurities and debris from the fuel before it reaches the engine.
- **Fuel Pressure Regulator:** Maintains consistent fuel pressure within the fuel lines.
- **Fuel Sending Unit:** Measures the fuel level in the tank and sends signals to the fuel gauge.
- **Electrical Connectors and Wiring:** Provide power to the fuel pump and enable communication with the vehicle's control systems.
- **Fuel Lines:** Channels through which fuel travels from the pump to the engine.

Additional Elements

Some diagrams may also include components like the fuel strainer, check valves, and mounting brackets. These ensure that the fuel pump assembly functions reliably and remains securely installed within the fuel tank or chassis.

How to Read a Fuel Pump Assembly Diagram

Reading a fuel pump assembly diagram requires familiarity with automotive schematics and symbols. The diagram typically depicts the physical layout and electrical wiring in a clear, standardized format.

Understanding Symbols and Lines

Fuel pump assembly diagrams use specific symbols to represent components such as pumps, filters, resistors, and connectors. Solid lines usually indicate fuel lines or wiring paths, while dashed lines may represent electrical signals or alternative routing. Recognizing these symbols and line types allows accurate interpretation of the system's structure.

Steps to Analyze the Diagram

1. Identify the fuel pump location and its connection to the fuel tank and engine.
2. Trace the fuel flow path from the tank through the filter and pressure regulator to the engine.
3. Follow the electrical wiring from the power source to the fuel pump motor and control modules.
4. Note the positions of sensors and their wiring for fuel level and pressure monitoring.
5. Compare the diagram with the actual vehicle layout for consistency and identification of components.

Types of Fuel Pump Assemblies

Fuel pump assemblies vary based on vehicle type, fuel system design, and technological advancements. Understanding these variations helps in selecting the correct diagram and parts for repair or replacement.

Mechanical Fuel Pump Assemblies

Mechanical fuel pumps are typically mounted on older engines and driven by the engine camshaft or crankshaft. Their assembly diagrams focus on mechanical linkages, diaphragms, and valves. These diagrams are simpler but equally important for classic vehicle maintenance.

Electric Fuel Pump Assemblies

Most modern vehicles use electric fuel pumps located inside the fuel tank (in-tank pumps). The assembly diagram for electric pumps includes the pump motor, wiring harness, fuel level sensors, and pressure regulators. These diagrams are more complex and essential for diagnosing electronic control issues.

High-Pressure Fuel Pump Assemblies

Direct injection engines require high-pressure fuel pumps. Their diagrams include components like pressure sensors, electronic control units (ECUs), and high-pressure fuel rails. Understanding these diagrams is crucial for performance vehicles and modern fuel systems.

Common Fuel Pump Assembly Issues and Troubleshooting

Identifying problems in the fuel pump assembly often starts with consulting the assembly diagram. This helps pinpoint potential failure points and guides effective troubleshooting.

Typical Problems

- **Fuel Pump Failure:** Caused by wear, electrical faults, or contamination inside the pump.
- **Clogged Fuel Filter:** Results in restricted fuel flow and engine performance issues.
- **Pressure Regulator Malfunction:** Causes inconsistent fuel pressure, leading to rough idling or stalling.
- **Electrical Connection Issues:** Loose or corroded wiring can interrupt power supply to the pump.

Troubleshooting Steps Using the Diagram

1. Verify the electrical connections and power supply as shown in the assembly diagram.
2. Check fuel pressure at various points indicated in the diagram to diagnose regulator or pump faults.
3. Inspect the fuel filter and related components for blockages or damage.
4. Use the diagram to confirm correct installation and alignment of all parts.

Installation and Maintenance Guidelines

Proper installation and regular maintenance of the fuel pump assembly are critical to vehicle reliability and safety. The assembly diagram serves as a reference to ensure accurate assembly and identify maintenance points.

Installation Best Practices

- Follow the fuel pump assembly diagram to correctly position the pump and secure all connections.
- Use manufacturer-recommended parts to match original specifications.
- Ensure electrical connectors are properly insulated and free from corrosion.
- Verify fuel lines are routed without kinks or sharp bends that could restrict flow.

Routine Maintenance Tips

Regular inspection and replacement of the fuel filter, checking fuel pressure, and monitoring electrical integrity are essential maintenance tasks. Using the fuel pump assembly diagram, technicians can efficiently locate and service these components, extending the system's lifespan and enhancing vehicle performance.

Frequently Asked Questions

What is a fuel pump assembly diagram?

A fuel pump assembly diagram is a detailed illustration that shows the components and layout of a vehicle's fuel pump system, including parts like the pump, filter, fuel lines, and electrical connections.

Why is understanding a fuel pump assembly diagram important?

Understanding a fuel pump assembly diagram helps in diagnosing fuel system issues, performing repairs, and ensuring proper installation and maintenance of the fuel pump and related components.

What are the main components shown in a typical fuel pump assembly diagram?

A typical fuel pump assembly diagram includes the fuel pump, fuel filter, fuel pressure regulator, fuel lines, electrical connectors, fuel tank, and sometimes the fuel sending unit.

How can a fuel pump assembly diagram assist in troubleshooting fuel delivery problems?

The diagram helps identify the location and connection of each component, making it easier to pinpoint leaks, electrical faults, or blockages affecting fuel delivery.

Are fuel pump assembly diagrams standardized across different vehicle makes and models?

No, fuel pump assembly diagrams vary depending on the make, model, and year of the vehicle, so it's important to refer to the specific diagram for your vehicle.

Where can I find a reliable fuel pump assembly diagram for my car?

Reliable fuel pump assembly diagrams can be found in the vehicle's service manual, manufacturer websites, automotive repair databases, or trusted online forums and repair guides.

Can a fuel pump assembly diagram help with upgrading or replacing the fuel pump?

Yes, the diagram provides crucial information about component placement and connections, ensuring that upgrades or replacements are done correctly and safely.

What symbols are commonly used in fuel pump assembly diagrams?

Common symbols include electrical connectors, ground points, fuel lines, pumps, filters, and arrows indicating fuel flow direction.

How does a fuel pump assembly diagram differ from a wiring diagram?

A fuel pump assembly diagram focuses on the physical components and their arrangement within the fuel system, while a wiring diagram emphasizes the electrical circuitry and connections related to the fuel pump.

Additional Resources

1. Understanding Fuel Pump Assemblies: A Comprehensive Guide

This book provides an in-depth look at fuel pump assemblies, including detailed diagrams and explanations of each component. It is ideal for mechanics and automotive enthusiasts aiming to deepen their knowledge of fuel delivery systems. The clear illustrations make it easier to diagnose and repair fuel pump issues.

2. Automotive Fuel Systems: Diagrams and Troubleshooting

Focused on the intricacies of automotive fuel systems, this book includes extensive diagrams of fuel pump assemblies and related components. It covers common problems and their solutions, helping readers enhance their troubleshooting skills. A must-have for professionals working with fuel systems.

3. Fuel Pump Repair and Maintenance Manual

This manual offers step-by-step instructions for repairing and maintaining fuel pump assemblies. It features detailed diagrams to assist in identifying parts and understanding assembly layouts. The book is practical and user-friendly, suitable for both beginners and experienced technicians.

4. Fuel Injection and Pump Systems: Design and Operation

Exploring the design principles and operational aspects of fuel injection and pump systems, this title includes comprehensive assembly diagrams. It explains how fuel pumps integrate with other engine components for optimized performance. Readers gain a solid understanding of fuel system mechanics.

5. DIY Fuel Pump Replacement: A Visual Guide

Perfect for DIY enthusiasts, this book breaks down the process of fuel pump replacement with clear, labeled diagrams. It guides readers through disassembly, installation, and testing. The visual approach simplifies complex procedures, making the task accessible to non-professionals.

6. Advanced Fuel Pump Technology and Diagnostics

This advanced text delves into modern fuel pump technologies, including electric and high-pressure pumps. It includes detailed assembly diagrams to illustrate component functions and interconnections. Diagnostic techniques are thoroughly covered to aid in efficient problem-solving.

7. Fuel System Diagrams for Classic Cars

Targeted at vintage car restorers, this book compiles fuel pump assembly diagrams for a wide range of classic vehicles. It helps enthusiasts accurately restore original fuel system configurations. Historical context and maintenance tips are also provided to preserve authenticity.

8. Hydraulic and Mechanical Fuel Pumps: Theory and Practice

Covering both hydraulic and mechanical fuel pumps, this book balances theoretical concepts with practical applications. Detailed assembly diagrams accompany explanations of pump operation and common failure modes. It is useful for engineers and technicians working in automotive and industrial fields.

9. Troubleshooting Fuel Pump Assemblies: A Field Guide

Designed as a quick reference, this field guide offers concise troubleshooting steps supported by clear fuel pump assembly diagrams. It assists mechanics in identifying and fixing fuel pump issues efficiently. The guide emphasizes practical tips and common diagnostic procedures.

Fuel Pump Assembly Diagram

Understanding Fuel Pump Assembly Diagrams: A Comprehensive Guide

This ebook delves into the intricacies of fuel pump assembly diagrams, explaining their importance in vehicle maintenance, repair, and troubleshooting, covering various vehicle types and fuel systems. We'll explore the diagrams' components, their function, and how to interpret them effectively for

both professional mechanics and DIY enthusiasts.

Ebook Title: Decoding Fuel Pump Assembly Diagrams: A Practical Guide for Automotive Repair

Contents Outline:

Introduction: The significance of fuel pump assembly diagrams and their applications.

Chapter 1: Anatomy of a Fuel Pump Assembly: Detailed breakdown of the components within a typical fuel pump assembly.

Chapter 2: Types of Fuel Pumps and Their Diagrams: Exploring different fuel pump designs (e.g., in-tank, external, electric, mechanical) and their corresponding diagrams.

Chapter 3: Reading and Interpreting Fuel Pump Assembly Diagrams: Practical guidance on understanding symbols, schematics, and wiring diagrams related to fuel pumps.

Chapter 4: Troubleshooting with Fuel Pump Assembly Diagrams: Using diagrams to diagnose common fuel pump problems.

Chapter 5: Fuel Pump Assembly Replacement: A Step-by-Step Guide: Practical instructions and safety considerations for replacing a fuel pump assembly.

Chapter 6: Advanced Fuel System Diagnostics using Diagrams: Exploring more complex diagnostic procedures utilizing advanced fuel system diagrams and tools.

Chapter 7: Fuel Pump Assembly Diagrams for Specific Vehicle Makes and Models: Examples and variations of diagrams across different vehicle manufacturers.

Conclusion: Summarizing key takeaways and emphasizing the importance of utilizing fuel pump assembly diagrams for efficient and safe vehicle repair.

Detailed Explanation of Outline Points:

Introduction: This section sets the stage, defining fuel pump assembly diagrams and outlining their crucial role in automotive repair and maintenance. It will highlight the target audience (mechanics, DIYers) and the ebook's overall purpose.

Chapter 1: Anatomy of a Fuel Pump Assembly: This chapter dissects a typical fuel pump assembly, identifying and explaining the function of each component—from the pump itself to the fuel filter, pressure regulator, and associated wiring. High-quality diagrams will be included.

Chapter 2: Types of Fuel Pumps and Their Diagrams: This chapter explores the variety of fuel pump designs found in modern vehicles. It will compare and contrast in-tank vs. external pumps, electric vs. mechanical pumps, and illustrate the differences in their respective diagrams and operating principles.

Chapter 3: Reading and Interpreting Fuel Pump Assembly Diagrams: This practical chapter will serve as a tutorial, guiding readers through the symbols, conventions, and notations commonly used in fuel pump assembly diagrams. It will provide step-by-step examples of how to interpret the information presented.

Chapter 4: Troubleshooting with Fuel Pump Assembly Diagrams: This chapter focuses on using diagrams to pinpoint the source of fuel pump-related problems. Common issues (e.g., low fuel pressure, pump failure, leaks) will be discussed, alongside how diagrams help diagnose the root cause.

Chapter 5: Fuel Pump Assembly Replacement: A Step-by-Step Guide: This chapter provides a

comprehensive, illustrated guide to replacing a fuel pump assembly. It will cover safety precautions, necessary tools, and a detailed procedure, emphasizing the importance of referring to the specific vehicle's diagram.

Chapter 6: Advanced Fuel System Diagnostics using Diagrams: This chapter delves into more advanced diagnostic techniques utilizing specialized tools and software in conjunction with fuel system diagrams. It will cover topics like pressure testing, flow rate measurement, and diagnosing sensor malfunctions.

Chapter 7: Fuel Pump Assembly Diagrams for Specific Vehicle Makes and Models: This chapter will offer examples of fuel pump assembly diagrams from various car manufacturers, highlighting variations in design and highlighting commonalities and differences.

Conclusion: The conclusion recaps the key concepts covered, emphasizing the importance of understanding and using fuel pump assembly diagrams for safe and efficient automotive repair. It will also encourage readers to continue their learning and consult relevant resources.

Keywords: fuel pump assembly diagram, fuel pump diagram, fuel system diagram, automotive repair, car repair, fuel pump replacement, troubleshooting fuel pump, in-tank fuel pump, electric fuel pump, mechanical fuel pump, fuel pressure regulator, fuel filter, automotive diagnostics, vehicle maintenance, DIY car repair, fuel pump wiring diagram, fuel pump schematic, fuel pump assembly components

Chapter 1: Anatomy of a Fuel Pump Assembly

A typical fuel pump assembly contains several crucial components working in concert to deliver fuel to the engine. These include:

Fuel Pump: The heart of the system, responsible for drawing fuel from the tank and delivering it under pressure to the engine.

Fuel Strainer/Filter: A mesh filter that removes debris and contaminants from the fuel before it reaches the pump, preventing damage.

Pressure Regulator: Maintains the correct fuel pressure within the fuel system, ensuring optimal engine operation.

Fuel Sender Unit (In-Tank Pumps): This unit is often integrated with in-tank fuel pumps and measures the fuel level in the tank.

Wiring Harness: Provides the electrical connections for powering the pump and communicating with the vehicle's control systems.

Mounting Bracket: Securely holds the fuel pump assembly in place within the fuel tank or engine bay.

Recent research indicates a trend toward more sophisticated fuel pump assemblies incorporating advanced sensors and control systems for improved fuel efficiency and emissions compliance.

Chapter 2: Types of Fuel Pumps and Their Diagrams

Understanding the variations in fuel pump designs is critical to interpreting diagrams accurately. Common types include:

In-Tank Fuel Pumps: These are submerged within the fuel tank, offering cooling benefits and reduced noise. Their diagrams often show the pump's integration with the fuel sender unit.

External Fuel Pumps: These are located outside the fuel tank, typically mounted on the chassis or near the engine. Their diagrams highlight the fuel lines and connections.

Electric Fuel Pumps: The most common type, these are powered by the vehicle's electrical system. Diagrams emphasize the wiring and power supply.

Mechanical Fuel Pumps: These are driven directly by the engine's camshaft and are less common in modern vehicles. Their diagrams show the mechanical linkage.

Each type has a unique diagram reflecting its design and components.

(Continue with similar detailed explanations for Chapters 3-7, incorporating relevant diagrams, images, and step-by-step instructions where appropriate.)

FAQs

1. What is the function of a fuel pressure regulator? The fuel pressure regulator maintains the correct fuel pressure in the system, preventing overly rich or lean fuel mixtures.
2. How often should I replace my fuel pump? The lifespan varies, but most fuel pumps last 100,000 to 150,000 miles. Regular maintenance and avoiding low fuel levels can extend their life.
3. What are the signs of a failing fuel pump? Symptoms include difficulty starting the engine, loss of power, sputtering, and a whining noise from the fuel tank.
4. Can I replace a fuel pump myself? It's possible, but it requires mechanical skills, safety precautions, and a proper understanding of the fuel system.
5. What tools do I need to replace a fuel pump? You'll need various tools depending on the vehicle,

but generally include sockets, wrenches, fuel line disconnect tools, and possibly a fuel pressure gauge.

6. How do I read a fuel pump wiring diagram? Fuel pump wiring diagrams use standard electrical symbols. Understand the colors of the wires and their connections to the pump, ignition system, and fuel pump relay.

7. Are there different fuel pump diagrams for different fuel types (gasoline, diesel)? Yes, diagrams differ significantly depending on fuel type due to the different pressures and flow requirements.

8. Where can I find fuel pump assembly diagrams for my specific vehicle? Your vehicle's repair manual or online resources (e.g., manufacturer's website, online parts stores) are great places to start.

9. What happens if the fuel filter is clogged? A clogged fuel filter restricts fuel flow, leading to reduced engine power, poor fuel economy, and potential engine damage.

Related Articles:

1. Troubleshooting Common Fuel System Problems: This article provides a comprehensive guide to diagnosing various fuel system issues beyond just the pump.

2. Understanding Fuel Injectors and Their Role in Engine Performance: This article explores the function and troubleshooting of fuel injectors, closely related to the fuel pump's work.

3. Fuel System Pressure Testing: A Step-by-Step Guide: This article details the process of testing fuel system pressure, crucial for diagnosing pump and regulator issues.

4. How to Properly Bleed the Fuel System After a Repair: Air in the fuel lines can cause serious problems; this article explains how to correctly remove air.

5. Choosing the Right Fuel Pump for Your Vehicle: A guide to selecting the correct replacement fuel pump for your specific vehicle make and model.

6. Safety Precautions When Working with Fuel Systems: A critical discussion of safety practices essential when working on fuel systems due to fire hazards.

7. Advanced Fuel Injection System Diagnostics: An in-depth look at advanced diagnostic procedures for sophisticated fuel injection systems.

8. Maintaining Your Fuel System for Optimal Engine Performance: Tips on keeping your entire fuel system in top working order to maximize your vehicle's lifespan and efficiency.

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fuel pump assembly diagram: U.S. Navy Gas Turbine Systems Technician Manual ,
fuel pump assembly diagram: Intermediate (field) (direct and General Support) and Depot Level Maintenance Manual , 1988

fuel pump assembly diagram: *Handbook of the 5-ton Artillery Tractor, Model 1917* United States. Army. Ordnance Department, 1918

fuel pump assembly diagram: History of Air-To-Air Refuelling Richard Tanner, 2006-09-18
This is a unique account of the development and operational use of air-to-air flight refuelling since its early beginnings in the USA and the UK to the equipment that is in use today. The author draws upon his life-long career as senior design engineer with the successful British company In-Flight Refuelling who were responsible for the development of the hose and drogue technique now preferred by many of the world's air forces. The story begins in the early 1920s when the art of air refuelling was part of the Barn Storming record-breaking attempts that were popular in the USA. It continues into the late thirties when successful experiments were made. Amazingly, the Royal Air Force were not interested in pursuing this great technical advantage during World War II and it was the USAAF who requested the British invention to experiment with on their B-17s and B-24s. The Korean War saw extended use of operational air-to-air refuelling for the first time and now the 'tanker fleet' is an essential unit in major air-forces around the world.

fuel pump assembly diagram: Handbook of Instructions for Airplane Designers United States. Army. Air Corps, 1925

fuel pump assembly 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,

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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 HE (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 H 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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