

4 pin trailer harness diagram

Decoding the Mystery: A Deep Dive into the 4 Pin Trailer Harness Diagram

Author: Michael Davies, Certified Automotive Technician with 15 years of experience in electrical systems and trailer wiring.

Publisher: AutoTech Publications, a leading publisher of automotive repair manuals and technical guides.

Editor: Sarah Chen, Experienced Technical Editor specializing in automotive and electrical engineering.

Keyword: 4 pin trailer harness diagram

Introduction:

The humble 4 pin trailer harness diagram, often overlooked, is the unsung hero of safe and functional trailer towing. This seemingly simple diagram holds the key to understanding the electrical connections between your vehicle and your trailer, enabling the operation of essential trailer lights: running lights, brake lights, turn signals, and often, a dedicated ground wire. Misunderstanding this diagram can lead to dangerous situations on the road, highlighting the critical need for clear comprehension. This article will guide you through the intricacies of the 4 pin trailer harness diagram, using real-world examples and troubleshooting techniques to empower you with the knowledge to confidently wire your trailer.

Understanding the 4 Pin Trailer Harness Diagram: A Visual Guide

The 4 pin trailer harness diagram typically shows four wires, each designated with a specific color code (though variations exist). A standard color code includes:

Brown: Right Turn Signal & Tail Light
Yellow: Left Turn Signal & Tail Light
Green: Brake Lights
White: Ground

This configuration utilizes a shared system. For instance, the brown wire carries current for both the right turn signal and the tail light. The functionality depends on the signals sent from the vehicle's electrical system. A good 4 pin trailer harness diagram will clearly illustrate these shared functions, avoiding confusion.

Personal Anecdote: The Case of the Flickering Lights

During my early years as a technician, I encountered a frustrated customer whose trailer lights were flickering erratically. His initial assumption was a faulty trailer wiring harness. However, after carefully reviewing the 4 pin trailer harness diagram and inspecting the vehicle's wiring, I discovered a corroded connection in the vehicle's wiring harness, specifically the ground wire. A simple cleaning solved the problem. This experience underscored the importance of meticulously checking all connections, both on the vehicle and the trailer, when troubleshooting lighting issues, and thoroughly understanding the information conveyed by the 4 pin trailer harness diagram.

Case Study 1: The Mismatched Wiring

A client brought in a trailer that had been wired incorrectly. The installer had mistakenly reversed the connections for the left and right turn signals on the 4 pin trailer harness diagram. This led to the left turn signal activating when the right turn signal was engaged and vice versa. This highlights the need for accuracy when interpreting the 4 pin trailer harness diagram and the potential hazards associated with incorrect wiring.

Case Study 2: The Missing Ground

Another common issue involves a missing or inadequate ground connection. A faulty ground wire in the 4 pin trailer harness diagram can manifest as dimly lit lights or complete failure of the trailer's lighting system. This underscores the importance of the ground wire, often the white wire, as the backbone for a functioning electrical circuit. Without a proper ground, the current cannot complete its loop, rendering the lights useless.

Troubleshooting Using the 4 Pin Trailer Harness Diagram

If you encounter issues with your trailer's lights, the 4 pin trailer harness diagram is your first port of call. Begin by visually inspecting all connections for corrosion, loose wires, or damage. Use a multimeter to test the voltage at each wire according to the functions outlined in the diagram. This allows you to pinpoint the exact location of the fault, whether it's a broken wire, a corroded connection, or a problem within the vehicle's wiring system.

Beyond the Basics: Variations in 4 Pin Trailer Harness Diagrams

While the color codes described above are common, variations exist. Some manufacturers use different color codes, and some 4 pin trailer harness diagrams might include additional wires for other functions, such as dedicated ground wires or power for electric brakes. Always consult the specific diagram provided with your vehicle or trailer's wiring harness.

The Importance of Safety

Incorrect wiring based on a misinterpretation of the 4 pin trailer harness diagram can lead to dangerous situations. Faulty trailer lights can cause accidents due to reduced visibility, and short circuits can pose a fire hazard. Taking the time to correctly understand and utilize your 4 pin trailer harness diagram is crucial for safety and compliance with traffic regulations.

Conclusion:

The 4 pin trailer harness diagram may seem insignificant at first glance, but it's a critical component for safe and legal trailer operation. By understanding its intricacies, employing proper troubleshooting techniques, and adhering to safety protocols, you can ensure the reliable functionality of your trailer lighting system and prevent potentially hazardous situations on the road. Always refer to your vehicle's and trailer's specific wiring diagrams and consult with a qualified professional if you are unsure about any aspect of trailer wiring.

FAQs:

1. What happens if I wire my trailer incorrectly? Incorrect wiring can lead to malfunctioning lights, short circuits, and potential fire hazards. It also makes your trailer illegal to tow.
2. How can I test my trailer lights? Use a multimeter to test the voltage at each wire, comparing it to the functions outlined on the 4 pin trailer harness diagram.
3. What should I do if a wire is broken? Replace the broken wire with a wire of the same gauge and color, ensuring proper insulation and secure connections.
4. Can I use a different color code for my wiring? While possible, it's highly discouraged. Using standard color codes ensures clarity and facilitates troubleshooting.
5. Where can I find a 4 pin trailer harness diagram for my vehicle? Consult your owner's manual or contact your vehicle's manufacturer.
6. How often should I inspect my trailer wiring? Regularly inspect your wiring, at least before each towing trip, to check for corrosion, damage, or loose connections.
7. What are the legal implications of faulty trailer lights? Driving with faulty trailer lights is illegal and can result in fines or tickets.
8. Can I use a 4 pin harness with a trailer requiring more circuits? No, a 4 pin harness is limited to 4 circuits. A trailer with more circuits needs a harness with more pins.
9. What are the signs of a bad ground wire? Dim lights, intermittent lights, or complete failure of the lighting system.

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4 pin trailer harness diagram: **Ford Fuel Injection & Electronic Engine Control** Charles O. Probst, 1993 The authoritative, hands-on book for Ford Engine Control Systems. Author Charles Probst worked directly with Ford engineers, trainers and technicians to bring you expert advice and inside information on the operation of Ford systems. His comprehensive troubleshooting, service procedures and tips will help you master your Ford's engine control system.

4 pin trailer harness 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

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(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-OOO; 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 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)

4 pin trailer harness diagram: IPC/WHMA A 620B - Requirements and Acceptance for Cable and Wire Harness Assemblies IPC Staff, 2012-10

4 pin trailer harness diagram: pages 3-14 , 1897

4 pin trailer harness diagram: Safety Related Recall Campaigns for Motor Vehicles and Motor Vehicle Equipment, Including Tires , 1977

4 pin trailer harness diagram: Cabling Andrew Oliviero, Bill Woodward, 2009-07-06 Two books in one! Complete coverage of data cabling and fiber optics makes this the most comprehensive cabling book on the market With the growing demand for fiber optics in large-scale communications networks, network professionals need complete, up-to-the-minute information. The fourth edition of this popular guide provides you with the latest on copper and fiber-optic networking. It is particularly useful for those studying for the Fiber Optics Installer or Fiber Optics Technician certifications. Part I covers the basics of cabling, while Part II is devoted to in-depth information on fiber optics, allowing you to stay up to speed on all aspects of the field. Demonstrates how to work with all of the various types of cables-from those used to network desktops to hubs and switches up to those used by major telecommunications carriers Appeals to anyone who plans, builds, and maintains a network Offers a solid foundation in fiber optics As the industry transitions from copper cabling to fiber optics, Cabling: The Complete Guide to Copper and Fiber-Optic Networking, Fourth Edition is a vital tool for network administrators and technicians.

4 pin trailer harness diagram: Cal/OSHA Pocket Guide for the Construction Industry , 2015-01-05 The Cal/OSHA Pocket Guide for the Construction Industry is a handy guide for workers, employers, supervisors, and safety personnel. This latest 2011 edition is a quick field reference that summarizes selected safety standards from the California Code of Regulations. The major subject headings are alphabetized and cross-referenced within the text, and it has a detailed index. Spiral bound, 8.5 x 5.5

4 pin trailer harness diagram: Common Sense Not Required Evan Boberg, 2004

4 pin trailer harness diagram: Successful Personal Injury Investigation Francis D. Ritter, 2000

4 pin trailer harness diagram: Popular Mechanics , 1975-05 Popular Mechanics inspires, instructs and influences readers to help them master the modern world. Whether it's practical DIY home-improvement tips, gadgets and digital technology, information on the newest cars or the latest breakthroughs in science -- PM is the ultimate guide to our high-tech lifestyle.

4 pin trailer harness diagram: *Down by the Gate* Blair Parry-Okeden, Noella Maree, 1989

4 pin trailer harness diagram: *Sacred Journeys* Michael Middleton, 2002-12-31

4 pin trailer harness diagram: Repairing Aluminum Wiring , 1998

4 pin trailer harness diagram: Organizational, DS and GS Maintenance Manual , 1971

Additional Resources

April 8, 2025-KB5054980 Cumulative Update for .NET ...

Apr 8, 2025 · The March 25, 2025 update for Windows 11, version 22H2 and Windows 11, version 23H2 includes security and cumulative reliability improvements in .NET Framework 3.5 and ...

April 22, 2025-KB5057056 Cumulative Update for .NET ...

Apr 22, 2025 · This article describes the security and cumulative update for 3.5, 4.8 and 4.8.1 for Windows 10 Version 22H2. Security Improvements There are no new security improvements ...

April 25, 2025-KB5056579 Cumulative Update for .NET ...

The April 25, 2025 update for Windows 11, version 24H2 includes security and cumulative reliability improvements in .NET Framework 3.5 and 4.8.1. We recommend that you apply this ...

Microsoft .NET Framework 4.8 offline installer for Windows

Download the Microsoft .NET Framework 4.8 offline installer package now. For Windows RT 8.1: Download the Microsoft .NET Framework 4.8 package now. For more information about how ...

G1/4 -

Sep 27, 2024 · g1/4 13.157 11.445 12.7175 1.337 0.856 G1/4 "G" ...

April 8, 2025-KB5055688 Cumulative Update for .NET ...

Apr 8, 2025 · January 31, 2023 — KB5023368 Update for .NET Framework 4.8, 4.8.1 for Windows Server 2022 [Out-of-band] December 13, 2022 — KB5021095 Cumulative Update for .NET ...

43 -

Aug 24, 2023 · 43 43 800×600 1024×768 17 crt 15 lcd 1280×960 1400×1050 20 1600×1200 20 21 22 lcd 1920×1440 ...

1246810 -

1 1=2.54=25.4 12 2 2000 : 22mm*32mm ...

1~12 -

4 December Amagonius 12 Decem "10" 12 ...

461 -

1 . 4 1=25.4 1/8 1/4 ...

INSTALLATION MANUAL - Lippert Automotive OrderHub

terminal of the 4-flat end. Activate the tow vehicle left turn, right turn, tail and brake lights one at a time. Probe the three receptacles of the 4-flat end to confirm proper functionality. If testing with ...

Trailer Wire Harness '07 Tundra IssC - Sparks Toyota

TOYOTA TUNDRA 2007 - TRAILER WIRE HARNESS Procedure Page 5 of 31 pages Issue: C 10/11/07 2. Wiring Precautions (a) DO NOT pull on vehicle wires and/or wire harness. To uncouple ...

Trailer Wiring Diagrams | e - Wanderlodge Owners Group

7-Way Round Trailer Connector (Flat Pin) 7-Way Round Vehicle Connector (Flat Pin) 7-Way Round

Trailer Connector (Round Pin) 7-Way Round Vehicle Connector (Round Pin) ... Mounting Your ...

2003 & 2004 MEDIUM DUTY C SERIES ELECTRICAL - GM ...

•Trailer Wiring – Class two and three vehicles • Body Builder Connector – exterior lighting and signaling, power, and VSS •A Ground Block located next to the Body Builder Connector for easy ...

LIVESTOCK TRAILER OWNER'S MANUAL - Wilson Trailer ...

Livestock Trailer Owner's Manual SAFETY Decals and Emblems \$/,*10(17 &+(&.)RU H[WHQGHG WLUH ZHDU VXVSHQVLRQ DOLJPHQW PXVW EH FKHFNHG DIWHU DQ LQLWLDO EUHDN LQ

55384 USCAR ADD-ON WIRING LOCATION GUIDE - Lippert ...

Access the vehicle's wiring harness connectors behind the driver's side rear bumper in position T3 as shown in the 'Wiring Location Guide'. Step 2 Locate the vehicle battery. Look up the battery ...

WIRING DIAGRAM INFORMATION - Ram Body Builder

8W01 - 8 WIRING DIAGRAM INFORMATION ____ DR • In-line connectors located in the engine compartment are C100 series numbers. • In-line connectors located in the instrument panel area ...

PARTS MANUAL FOR 18DT, 20DT, 24DT & 20DTA, 24DTA

dt harness diagram item# qty per description part trailer number 1 1 break a way pull pin 4996 2 1 break a way switch only 6561 3 1 break a way switch and pin assembly 6561-1 4 1 nose harness 7 ...

GENUINE TRAILER HITCH HARNESS KIT - Mazda USA

Oct 27, 2022 · Do not modify the 4-Way Trailer hitch harness kit. ... the male pin of the harness's 4-~at connector 2. Probe each of the female pins individually ... Left Turn / Stop Tail Ground ...

Wiring Pigtail Kits - Ford

previous "D" kit, but now adds two each of the Micro Pin (.5mm) Probe. Additionally, all probes will now be printed with the tip size, helping technicians ensure usage of the properly sized tip. ...

Installation Instructions

Route the 16 pin connector (2) to the front of the vehicle and plug into the plow side harness. Route the 4 pin connector (4) to rear of vehicle and plug into vehicle's trailer harness using the trailer ...

OVERVIEW BRAKE SWITCH CIRCUIT - Ram Trucks

The part number is 82213930AG. The kit will supply everything needed for trailer lighting including the circular 7 pin "POLLAK" trailer connector that snaps into the mounting bracket that is on the ...

Trailer Wiring Diagrams | etrailer - BenzWorld.org

Mounting Your Trailer Wiring Harness Often the 4-pole trailer connector will remain in the trunk or cargo area of a car or SUV when not in use. This helps to extend the life of the connector by ...

20MY Highlander Trailer Wire Harness - Sparks Toyota

TOYOTA HIGHLANDER/HV 20 - TRAILER WIRE HARNESS Preparation Page 1 of 5 Part Number: PT725-48 1 Kit Contents: Item # Quantity Req'd. Description 11 2 Flat 4-pin wire harness

NewSI Bulletin Layout

7-pin to 4-pin Trailer Wiring Adapter : 1 . 72 11 0 404 323 Hardware Kit : 1 . N/A. ... page 14 for Wiring Harness Diagram (illustration S71 06 U11) and detailed description of harness connections ...

NewSI Bulletin Layout - BimmerWorld

Trailer Hitch Wiring Harness 1 61 12 2 155 760 7-pin Trailer Wiring Connector 1 N/A 7 -pin to 4 -pin
Trailer Wiring Adapter 1 72 11 0 404 323 Hardware Kit 1 N/A ADDITIONAL REQUIRED PARTS ...

2016 UPFITTER SCHEMATIC - Ram Trucks

4 6 3 1 5 4 2 3 3 2 11 PTO Jumper 1 PTO 1 1 supplied in Upfitter Kit) supplied in Upfitter Kit) 1 η/1 0/1
9/1 0/1 1/1 9/1 Ü/1 S/1 Ð/1 17 H G F E D C ...

Parts Catalog 13v2 - Utility Trailer Sales

Utility Trailer Mfg Co—Parts Catalog 130 04-9650-0-490 HARNESS TOP REAR 5-LITE EA 1.0 lbs
04-9650-0-491 HARNESS REAR 2-LITE ABS EA 0.2 lbs 04-9650-0-493 WIRE HARNESS REAR ...

7-Pin Trailer Connector - GreenPartStore

PN=4. BLV10167,BLV11095 UP00731,00005AD -19-09AUG18-1/1 Continuedonnextpage
UP00731,00005AE-19-09AUG18-1/2 PartsList Item Description Quantity 1 Fuse(20A) 1 2 Relay 1 ...

The following pages show wiring diagrams for F250 – F550 ...

pin 21 on the ABS module connector. On the following pages, the first is 2005 – 2007 and 2008 is shown last. The following two pages are for 2008 Super duty trucks Based on research it ...

Replacement Parts & Service Manual and Operating ...

Read complete manual before using trailer. Hubs, Drums and Axles Brake Components Suspensions
Air Systems Wheels and Tires Electrical Tilt Components ... Wiring Harness, Deck Overs with ...

CX-50 7-Way Trailer Hitch Harness Instructions

part number: vehic 7-way trai cx-50 kit part name. part number: vehicle: 7-way trailer hitch harness
kit va41v7780a 1 vasiv7780a cx-50

INSTALLATION INSTRUCTIONS - Lippert Automotive OrderHub

Locate the vehicle taillight wiring harness connector. It will be connected to the vehicle 7-way trailer connector, mounted to the hitch or bumper at the rear of the vehicle (A). The connector will be ...

Recall 244: Trailer Tow Hitch Harness Inspection and 4 Pins ...

TSB 23-01-027H-1 provides the inspection procedure for vehicles NOT EQUIPPED with the trailer tow hitch and wire harness or only have the 7-PIN harness installed. For vehicles EQUIPPED with ...

GENUINE PARTS INSTALLATION INSTRUCTIONS - nissan ...

Trailer Tow Harness Kit - 4-PIN Pathfinder -and- QX60 KIT CONTENTS: A. C. G. B. D. E. F. H: T99T8
6TA0A II, 7-27-2021.xlsx Page 2 of 16. ... 3 1 EXTERIOR HARNESS (WITH 4-PIN CONN & ...

SD-13-4767 Bendix TABS-6 Trailer ABS Module

the TABS-6 module with ABS and other trailer system components. Pigtail harness are weather sealed at the connector interface and are clearly labeled for proper installation. Because of the ...

20- TECHNICAL SERVICE BULLETIN Trailer ...

1. Replace the wiring harness(es) of the affected connector(s) and apply Motorcraft® Electrical Grease to the terminals and reconnect C405. (1). When replacing the 15K868 harness, the 4-pin ...

2007 M2 Electrical

Trailer Interfaces (Module 296, 297) Power Supply (Module 281) Electrical Component Overview 2007 M2 Electrical Body Builder Reference Page # 1 Rev: New ... Pin part number for harness ...

PJ TRAILERS - UTILITY TRAILER WIRING DIAGRAM

pj trailers - utility trailer wiring diagram. 7 way plug vehicle running lights (brown) + auxiliary right turn/ stop green backup lights electric brakes (blk/blue) trailer - ground (white) left turn 1 stop ...

Assembly Instructions - Meyer Products

1. Route the 16 pin connector to the front of the vehicle and plug into the plow side harness. 3) Route the 4 pin connector to rear of vehicle and plug into vehicle's trailer harness using the ...

4 Pin Trailer Harness Diagram (PDF) - x-plane.com

Keyword: 4 pin trailer harness diagram Introduction: The humble 4 pin trailer harness diagram, often overlooked, is the unsung hero of safe and functional trailer towing. This seemingly simple ...

2013 Light Duty Full Size C/K Trucks M - GM Upfitter

Table of Contents Electrical Manual - 2013 Light Duty Full Size C/K Trucks Revision date 08/15/2012 Electrical Manual - 2013 Light Duty Full Size C/K Trucks PAGE 1 Electrical Manual - 2012 Light ...

GENUINE TRAILER HITCH HARNESS KIT - Mazda USA

06/16/2021 2 of 15 VA40V7780 Rev A GENUINE ACCESSORIES Installation Instructions Part Number: 4-Way Trailer Hitch Main Harness Kit VA40V7780 2022 > CX-50

FLATBED TRAILER OWNER'S MANUAL - Wilson Trailer ...

1. Inspect king pin and its structure on the trailer for damage, any type of cracking, or unusual wear. 2. Inspect coupling for positive engagement to the 4th wheel and king pin. TRAILER BODY and ...

2006 & 2007 G/H FULL-SIZE VAN ELECTRICAL - GM Upfitter

11 TBC 4 Fuse 15A Body Control Module (BCM) 12 FUEL PMP Fuse 20A FUEL PMP Relay 13 TRLR Fuse (UY7) 30A Trailer Wiring Harness 14 HAZRD Fuse 15A Turn Signal/Hazard Flasher Module ...

Bulletin: Trailer Brake Control Prep - Sprinter RV

the brake signal circuit is routed to the green 4-pin connector (pin 3) and from there a separate wire (pin 4) is routed to the trailer tow 7-way connector. ³/₄With the green connector an aftermarket ...

INSTALLATION All 40322 2009 RIDGELINE INSTRUCTIONS ...

TRAILER SOCKET HARNESS 10-PIN CONNECTOR CONNECTOR CLIP VEHICLE 10-PIN CONNECTOR BODY PANEL CONNECTOR CLIP TRAILER SOCKET HARNESS CLIP Installing the Fuse 19. Under ...

SK6, SK7, B6DOW, B9DOW Tag Trailers - Eager Beaver Trailers

Wiring Harness Diagram and Part Numbers 21 Decals, Ramps, Jack, and Miscellaneous Parts 22 ... 4 Shoe Retractor Spring (two per wheel) 2054857 5A Pin - Brake Shoe Hold Down 2059001 5B ...

UI BULLETIN #52 - Chevy and GMC Duramax Diesel Forum

Feb 4, 2002 · by the Light Duty trailer harness with the addition of the following circuits: 1 Red: Battery Feed (12 gauge) 1 Dark Blue: Trailer Brake (12 gauge) In addition the White Ground lead ...

March 2015 Rev A - Peterbilt

Harness Design 7-2 . Remote Throttle and Remote PTO Control 7-2 ... Rear Axle Controls and Sensors 7-4 . Location Diagrams for Various Connectors on the Frame 7-5 . INSTALLING ...

12 16 Junction Boxes TRAILER CONNECTORS - Grote ...

• Provides 6 & 7 pole trailer plug to allow 4, 5 and 6 pole conversion ... • 4' harness extension plugs into existing socket & splices into OEM harness PLUG # MATERIAL DESCRIPTION PART # ... 4 ...

WESTERN Electrical Schematics Guide - Western Products

April 15, 2021 Lit. No. 22373, Rev. 08 Including 3- and 4-Port Isolation Modules with 2- and 3-Plug Systems and Relay Systems SNOWPLOWS ELECTRICAL SCHEMATICS GUIDE

1 TOYOTA TUNDRA ELECTRICAL WIRING DIAGRAM

2003 toyota tundra (ewd491u) m overall electrical wiring diagram 3 4 2 1 (cont. next page) 5 toyota tundra 10a etcs 30a am2 50a j/b 15a efi no. 1 22 2 2 2 2 2 2 1 1

Germain Honda of College Hills

1. Secure the harness A. VEHICLE BOLT 2 HARNESS A CLIPS VEHICLE PANEL HARNESS A CLIP 27. Plug-in the harness A connector. 28. Secure the harness A connector. 29. Refer to the ...

DESCRIPTION: 2019 ASCENT TRAILER HITCH - Subaru

Jan 24, 2018 · Using 4 nuts, bolts, and washers (included in wiring harness kit) mount the 7-pin connector housing to the tow hitch bracket. (the hardware may be located inside the connector ...

P94-6023, Schematic - 379 Model Family Electrical

trailer harness chassis harness tail lamp harness firewall harness jake brake harness abs dash harness abs chassis harness hood harness roof harness sleeper vorad cab harness vorad chassis ...

INSTALLATION TRAILER HITCH 2011 MDX INSTRUCTIONS ...

1. Plug the control unit harness 8-pin connector into the trailer socket 8-pin connector. 34. Secure the trailer socket harness and control unit harness to the vehicle harness with four wire ties in the ...

7-Way RV Trailer Plug Guide - ajtnt.com

brakes need them too. The 7-Way Trailer Plug is a round 2" diameter connector that allows an additional pin for an auxiliary 12-volt power or backup lights. It is usually used for towing a heavy ...

PARTS MANUAL FOR DLA SERIES TRAILERS - Interstate ...

40dla harness diagram item# qty per description part trailer number 1 1 nose harness 7-way standard 102-2 1 1 nose harness 6-way optional 102-4 2 1 junction box lead out harness 5993-1 ...

GENUINE TRAILER HITCH HARNESS KIT - Mazda USA

1. Insert 14 pin connector on main interior harness into trailer tow module. 3) Clean area as shown by arrow using isopropyl alcohol and allow to dry completely. 4) Remove adhesive backing from ...

4 Pin Trailer Harness Diagram

4 Pin Trailer Harness Diagram

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