

Electronic Governor For Diesel Engine

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Pounder's Marine Diesel Engines Doug Woodyard
2003-12-09 Since its first appearance in 1950, Pounder's Marine Diesel Engines has served seagoing engineers, students of the Certificates of Competency examinations and the marine engineering industry

throughout the world. Each new edition has noted the changes in engine design and the influence of new technology and economic needs on the marine diesel engine. This eighth edition retains the directness of approach and attention to essential detail that characterized its predecessors. There are new

chapters on monitoring control systems and governor systems, gas turbines and safety aspects of engine operation. Important developments such as the latest diesel-electric LNG carriers that will soon be in operation. After experience as a seagoing engineer with the British India Steam Navigation Company, Doug Woodyard held editorial positions with the Institution of Mechanical Engineers and the Institute of Marine Engineers. He subsequently edited The Motor Ship journal for eight years before becoming a freelance editor specializing in shipping, shipbuilding and marine engineering. He is currently technical editor of Seatrade, a contributing editor to Speed at Sea, Shipping World and Shipbuilder and a technical press consultant to Rolls-Royce Commercial Marine. * Designed to reflect the recent changes to SQA/Marine and Coastguard Agency Certificate of

Competency exams. Careful organisation of the new edition enables readers to access the information they require * Brand new chapters focus on monitoring control systems and governor systems, gas turbines and safety aspects of engine operation * High quality, clearly labelled illustrations and figures
Commercial Motor Vehicle Speed Control Safety 1991
Light and Heavy Vehicle Technology Malcolm James Nunney 2007 The best-selling automotive technology book for students and professionals. Revised and updated throughout to match C&G and IMI awards (4000 series) this book is the most comprehensive text for the FE market. It covers the needs of C&G 4001 and all of the underpinning knowledge required for motor vehicle engineering NVQs up to level 3. Copiously illustrated with over 1000 images, it is certain to remain a highly

popular and valuable text for both students and practicing engineers. * Incomparable breadth and depth of coverage, over 1000 illustrations and Institute of the Motor Industry recommended: this is the core book for students of automotive engineering * Fully up to date with latest IMI and C&G 4000 series course requirements and provides all the underpinning knowledge required for NVQs to level 3 * New material covering latest development in electronics, alternative fuels, emissions and diesel systems

Control System Principles and Design Ernest O.

Doebelin 1985-06-26
Designed for graduate and upper-level undergraduate engineering students, this is an introduction to control systems, their functions, and their current role in engineering design. Organized from a design rather than an analysis viewpoint, it shows students

how to carry out practical engineering design on all types of control systems. Covers basic analysis, operating and design techniques as well as hardware/software implementation. Includes case studies.

Diesel Generator Auxiliary Systems and Instruments

Mohammad Abdulqader
2006-12-01 This book is written for all people working in diesel generators business and specially for design and technical sales engineers who are willing to increase their knowledge in this subject. The book has nine chapters and covers all diesel generator auxiliary systems and instruments. It provides useful information, and is considered to be a good introductory book on diesel generator design. The book covers the diesel engine ratings and categorization, engine components, speed governing, electronic engine controls, fuel system, cooling system, coolant

specs, lube oil system, oil specs, exhaust system, exhaust muffler and pipe sizing, electric starting system, battery and battery charger sizing, genset sensing instruments (switches, senders, RTD's, TC's, MPU's), genset indicating instruments. The book includes some tutorial questions at the end of each chapter.

Troubleshooting and Repairing Diesel Engines

Paul Dempsey 1995
Presents instructions for diagnosing and fixing problems with diesel engines used in farm and lawn equipment, boats, air compressors, and generators, reviewing the basics of diesels, and discussing planned maintenance, fuel systems, cylinder heads and valves, engine mechanics, electrical fundamentals, and other topics.

Diesel Engine Maintenance Training Manual Bureau of Ships 2015-01-15 Very complete and

comprehensive manual for the service and repair of all large Marine Diesel Engines. Reprint of the original book from 1946.

Information Circular 1985 Diesel Fuel Injection

Ulrich Adler 1994 Provides extensive information on state-of-the art diesel fuel injection technology.

Speed Control and Reversing Mechanism of Heavy Duty Diesel Engines

Chi-chu Kuo 1949

Diesel Engines and Transmission Systems D.

W. Hinde 2012-03-01 This book contains classic material dating back to the 1900s and before. The content has been carefully selected for its interest and relevance to a modern audience.

Applied Mathematics, Modeling and Computer

Simulation C.-H. Chen

2022-02-25 The

pervasiveness of computers in every field of science, industry and everyday life has meant that applied mathematics, particularly in

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relation to modeling and simulation, has become ever more important in recent years. This book presents the proceedings of the 2021 International Conference on Applied Mathematics, Modeling and Computer Simulation (AMMCS 2021), hosted in Wuhan, China, and held as a virtual event from 13 to 14 November 2021. The aim of the conference is to foster the knowledge and understanding of recent advances across the broad fields of applied mathematics, modeling and computer simulation, and it provides an annual platform for scholars and researchers to communicate important recent developments in their areas of specialization to colleagues and other scientists in related disciplines. This year more than 150 participants were able to exchange knowledge and discuss recent developments via the conference. The book contains 115 peer-reviewed papers, selected from more

than 250 submissions and ranging from the theoretical and conceptual to the strongly pragmatic and all addressing industrial best practice. Topics covered include mathematical modeling and applications, engineering applications and scientific computations, and the simulation of intelligent systems. Providing an overview of recent development and with a mix of practical experiences and enlightening ideas, the book will be of interest to researchers and practitioners everywhere. *Electronic Engine Control Governor* Detroit Diesel Corp 1987 Handbook of Diesel Engines Klaus Mollenhauer 2010-06-22 This machine is destined to completely revolutionize cylinder diesel engine up through large low speed t- engine engineering and replace everything that exists. stroke diesel engines. An appendix lists the most (From Rudolf Diesel's letter of October 2, 1892 to the

important standards and regulations for diesel engines. publisher Julius Springer.) Further development of diesel engines as economiz- Although Diesel's stated goal has never been fully ing, clean, powerful and convenient drives for road and achievable of course, the diesel engine indeed revolu- nonroad use has proceeded quite dynamically in the tionized drive systems. This handbook documents the last twenty years in particular. In light of limited oil current state of diesel engine engineering and technol- reserves and the discussion of predicted climate ogy. The impetus to publish a Handbook of Diesel change, development work continues to concentrate Engines grew out of ruminations on Rudolf Diesel's on reducing fuel consumption and utilizing alternative transformation of his idea for a rational heat engine fuels while keeping exhaust as clean as possible

as well into reality more than 100 years ago. Once the patent as further increasing diesel engine power density and was filed in 1892 and work on his engine commenced enhancing operating performance.

Official Gazette of the United States Patent and Trademark Office 1989
Medium/Heavy Duty Truck Engines, Fuel & Computerized Management Systems Sean Bennett
2020-01-01 Ideal for students, entry-level technicians, and experienced professionals, the fully updated Sixth Edition of MEDIUM/HEAVY DUTY TRUCK ENGINES, FUEL & COMPUTERIZED MANAGEMENT SYSTEMS is the most comprehensive guide to highway diesel engines and their management systems available today. The new edition features expanded coverage of natural gas (NG) fuel systems, after-treatment diagnostics, and

drive systems that rely on electric traction motors (including hybrid, fuel cell, and all-electric). Three new chapters address electric powertrain technology, and a new, dedicated chapter on the Connected Truck addresses telematics, ELDs, and cybersecurity. This user-friendly, full-color resource covers the full range of commercial vehicle powertrains, from light- to heavy-duty, and includes transit bus drive systems. Set apart from any other book on the market by its emphasis on the modern multiplexed chassis, this practical, wide-ranging guide helps students prepare for career success in the dynamic field of diesel engine and commercial vehicle service and repair. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Diesel-electric Plants

Edgar Jesse Kates 1945

Operator and Organizational Maintenance Manual

1989

Introduction to Marine Engineering D. A. Taylor
2013-10-22 Introduction to Marine Engineering discusses machineries and related equipment in ships. The book first gives an introduction to the kinds of ships and their machineries. The manuscript also discusses diesel engines. Gas exchange process; power measurement; compositions of two-stroke and four-stroke cycle diesel engines; starting air system; turning gear; and common marine diesel engines are described. The text also highlights steam turbines and boilers. Turbine construction, gearing, boiler arrangements, boiler operation, and coal-fired boilers are discussed. The book also looks at feed systems, pumps and pumping systems, fuel and lubricating oils and their treatment, air conditioning,

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ventilation, and refrigeration. The text also describes deck machinery and hull equipment. Hydraulic systems, electrical operation, anchor and cargo handling equipment, hatch covers, bow thruster, and safety equipment are considered. The book also discusses shafting and propellers, steering gear, firefighting equipment and strategy, and safe working practices. The text further looks at electrical equipment in ships. Alternating current motors and generators, direct current generators, navigation lights, batteries, and emergency generator supply are discussed. The book is a vital source of information for those interested in marine engineering.

Recent Developments of Electrical Drives Slawomir Wiak 2007-06-08 This book presents papers covering a wide spectrum of theory and practice, deeply rooted in engineering problems at a high practical and

theoretical level. The contents explore theory, control systems and applications, the heart of the matter in electrical drives.

Fundamentals of Medium/Heavy Duty Diesel Engines Gus Wright 2021-05

"Fundamentals of Medium/Heavy Duty Diesel Engines, Second Edition offers comprehensive coverage of every ASE task with clarity and precision in a concise format that ensures student comprehension and encourages critical thinking. This edition describes safe and effective diagnostic, repair, and maintenance procedures for today's medium and heavy vehicle diesel engines"--

Modern Diesel Technology: Light Duty Diesels Sean Bennett 2011-06-14

MODERN DIESEL TECHNOLOGY: LIGHT DUTY DIESELS provides a thorough introduction to the light-duty diesel engine, now the power plant of choice in pickup trucks and

automobiles to optimize fuel efficiency and longevity. While the major emphasis is on highway usage, best-selling author Sean Bennett also covers small stationary and mobile off-highway diesels. Using a modularized structure, Bennett helps the reader achieve a conceptual grounding in diesel engine technology. After exploring the tools required to achieve hands-on technical competency, the text explores major engine subsystems and fuel management systems used over the past decade, including the common rail fuel systems that manage almost all current light duty diesel engines. In addition, this text covers engine management systems, computer controls, multiplexing electronics, diesel emissions and the means used to control them. All generations of CAN-bus technology are examined, including the latest automotive CAN-C multiplexing and the basics

of network bus troubleshooting. ASE A-9 certification learning objectives are addressed in detail. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Electrical Engineer's Reference Book G R Jones 2013-10-22 A long established reference book: radical revision for the fifteenth edition includes complete rearrangement to take in chapters on new topics and regroup the subjects covered for easy access to information. The Electrical Engineer's Reference Book, first published in 1945, maintains its original aims: to reflect the state of the art in electrical science and technology and cater for the needs of practising engineers. Most chapters have been revised and many augmented so as to deal properly with both fundamental developments

and new technology and applications that have come to the fore since the fourteenth edition was published (1985). Topics covered by new chapters or radically updated sections include: * digital and programmable electronic systems * reliability analysis * EMC * power electronics * fundamental properties of materials * optical fibres * maintenance in power systems * electroheat and welding * agriculture and horticulture * aeronautic transportation * health and safety * procurement and purchasing * engineering economics

Overspeed Protection for Mine Diesels Lito C. Mejia
1984

Diesel Engine Transient Operation Constantine D. Rakopoulos 2009-03-10
Traditionally, the study of internal combustion engines operation has focused on the steady-state performance. However, the daily driving schedule of automotive and truck

engines is inherently related to unsteady conditions. In fact, only a very small portion of a vehicle's operating pattern is true steady-state, e. g. , when cruising on a motorway. Moreover, the most critical conditions encountered by industrial or marine engines are met during transients too. Unfortunately, the transient operation of turbocharged diesel engines has been associated with slow acceleration rate, hence poor driveability, and overshoot in particulate, gaseous and noise emissions. Despite the relatively large number of published papers, this very important subject has been treated in the past scarcely and only segmentally as regards reference books. Merely two chapters, one in the book Turbocharging the Internal Combustion Engine by N. Watson and M. S. Janota (McMillan Press, 1982) and another one written by D. E. Winterbone in the book The

Thermodynamics and Gas Dynamics of Internal Combustion Engines, Vol. II edited by J. H. Horlock and D. E. Winterbone (Clarendon Press, 1986) are dedicated to transient operation. Both books, now out of print, were published a long time ago. Then, it seems reasonable to try to expand on these pioneering works, taking into account the recent technological advances and particularly the global concern about environmental pollution, which has intensified the research on transient (diesel) engine operation, typically through the Transient Cycles certification of new vehicles.

On The Cutting Edge of The Frontiers of Electrical, Mechanical and Security Engineering Technology

Harry Zackrison 2022-08-01

There are two primary goals that this book wishes to achieve; 1) Reliability through redundancy of design that is not dependent upon the capability of the

rest of the system, and 2) the maximum security achievable for our highly classified facilities that we are dependent upon for our survival. In order for each chapter to be a stand-alone entity, in some cases repetitive material found in other chapters is included to facilitate continuity. Hence you won't have to go to other chapters and sub heading to keep you abreast of the current material. There are two chapters, 7 and 9, that have specific items identified for civilian government contractors who perform oversees work at our embassies, chancelleries, and military facilities.

Proceedings of the third International Conference on Automotive and Fuel Technology 2004

Emergency and Backup

Power Sources Michael

Frank Hordeski 2020-11-26

Emergency and Backup

Power Sources: Preparing for

Blackouts and Brownouts

provides invaluable

information on emergency and backup power sources, as we deal with an aging power distribution system that often fails to provide reliable power. The massive power outage in the summer of 2003 that affected eight states and parts of Canada exemplifies the importance of this topic. You will find much useful information on the types of systems that can take over during power interruptions, such as standby power systems that employ batteries, kinetic energy storage, fuel cells, reciprocating engines, and turbines. Topics include power disturbances and interruptions, spikes and noise, sags and surges, surge suppression, voltages regulation, load management, power quality issues, reliability and maintainability, comparison of operating costs, environmental issues, blackout planning, emergency procedures, and more.

Three, Four and Six Cylinder

Series 71 Two-cycle Diesel Engines General Motors Corporation. Detroit Diesel Engine Division 1944

Motorboating - ND
1983-07

Program Solicitation 1989

Engineman 3 & 2 1979

Power Electronics and Electric Drives for Traction Applications Gonzalo Abad
2016-09-13

Power Electronics and Electric Drives for Traction Applications offers a practical approach to understanding power electronics applications in transportation systems ranging from railways to electric vehicles and ships. It is an application-oriented book for the design and development of traction systems accompanied by a description of the core technology. The first four introductory chapters describe the common knowledge and background required to understand the preceding chapters. After that, each application-specific chapter: highlights

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the significant manufacturers involved; provides a historical account of the technological evolution experienced; distinguishes the physics and mechanics; and where possible, analyses a real life example and provides the necessary models and simulation tools, block diagrams and simulation based validations. Key features: Surveys power electronics state-of-the-art in all aspects of traction applications. Presents vital design and development knowledge that is extremely important for the professional community in an original, simple, clear and complete manner. Offers design guidelines for power electronics traction systems in high-speed rail, ships, electric/hybrid vehicles, elevators and more applications. Application-specific chapters co-authored by traction industry expert. Learning supplemented by tutorial sections, case studies and

MATLAB/Simulink-based simulations with data from practical systems. A valuable reference for application engineers in traction industry responsible for design and development of products as well as traction industry researchers, developers and graduate students on power electronics and motor drives needing a reference to the application examples.

Diesel Engine

Engineering 2 Andrei

Makartchouk 2011-03-24

Revised and extended, this

new edition provides the

foundation for diesel

engines design, based on

traditional methods in

thermodynamics, dynamics,

structural analysis,

chemistry, heat transfer,

and applied analysis of

system operation. It also

offers additional material

and examples for the

calculation of combustion

process, thermal efficiency,

heat release, NOx

emissions, and diesel

turbocharging. Diesel Engine

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Engineering-2nd Edition demonstrates details of diesel engine performance with graphs and schematic diagrams, illustrates the characteristics and modes of diesel engine operation, describes the analytical models for calculation of thermodynamics parameters, in-cylinder cycles and emissions, discusses how various design factors affect engine performance, efficiency, emissions, the system reliability, offering correct techniques to improve performance, stability, and endurance.

Electronics and the Diesel Engine A. A. Zagotta 1984
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 MEPO
UTILITY CLASS, 50/60 HZ
(NSN 6115-00-133-9101);
(MODEL MEP106A) CLASS,
50/60 HZ
(6115-00-133-9102) AND
(MODEL MEP116A), PRECISE
400 HZ (6115-00-133-9103);
INCLUDING OPTIONAL KITS
(DOD MODELS MEP007AWF)
WINTERIZATION KIT, FUEL
BURNING
(6115-00-463-9082);

MEP007AWE)
WINTERIZATION KIT,
ELECTRIC
(6115-00-463-9084); (MOD
MEP007ALM) DUMMY LOAD
KIT (6115-00-463-9086) AND
(MODEL MEP007A
MOUNTING KIT (6 013540
TM 5-6115-458-24P 9
GENERATOR SET, DIESEL
ENGINE DRIVEN, TACTICAL,
SKID MTD., 2 KW, 3 PHASE,
4 WIRE, 120/208 AND
240/416 VOLTS, DOD
MODELS MEP009A UTILITY
CLASS, 50/60 HZ (NSN
6115-00-133-9104) AND
MODEL MEP108A PRECISE
CLASS, 50/60 HZ
(6115-00-935-8729)
INCLUDING OPTIONAL K
DOD MODELS MEP009AWF,
WINTERIZATION KIT, FUEL
BURNING
(6115-00-403-3761), MODEL
MEP009AWE,
WINTERIZATION KIT,
ELECTRIC
(6115-00-489-7285) 013545
TM 5-6115-465-12 19
GENERATOR DIESEL ENGINE
DRIVEN, TACTICAL SKID
MTD, 30 KW, 3 PHASE, 4
WIRE 120/208 AND 240/416

V (DOD MODEL MEP-005A),
UTILITY CLASS, 50/6 (NSN
6115-00-118-1240), (MODEL
MEP-104A), PRECISE CLASS,
50/60 (6115-00-118-1247),
(MODEL MEP-114A),
PRECISE CLASS, 400 HZ
(6115-00-118-1248)
INCLUDING AUXILIARY
EQUIPMENT (DOD MODEL
MEP WINTERIZATION KIT,
FUEL BURNING
(6115-00-463-9083),
(MODEL MEP-
WINTERIZATION KIT,
ELECTRIC
(6115-00-463-9085),
(MODEL MEP-005A LOAD
BANK KIT
(6115-00-463-9088) AND
(MODEL MEP-005AWM), WH
013547 TM 5-6115-465-34
12 GENERATOR SET, DIESEL
ENGINE DRIVEN, TACTIC
SKID MTD, 30 KW, 3 PHASE,
4 WIRE, 120/208 AND
240/416 V (DOD MO
MEP-005A), UTILITY, 50/60
HZ (NSN
6115-00-118-1240), (MODEL
MEP-104A), PRECISE, 50/60
HZ (6115-00-118-1247),
(MODEL MEP-114 PRECISE,
50/60 HZ

(6115-00-118-1248)
INCLUDING OPTIONAL KITS
(MODEL MEP-005AWF)
WINTERIZATION KIT, FUEL
BURNING (6115-00-463
(MODEL MEP-005AWE)
WINTERIZATION KIT,
ELECTRIC (6115-00-463-908
(MODEL MEP-005ALM) LOAD
BANK KIT
(6115-00-463-9088) (MODEL
MEP- WHEEL MOUNTING KIT
(6115-00 013548 TM
5-6115-545-12 18
GENERATOR DIESEL ENGINE
DRIVEN, TACTICAL SKID
MTD., 60 KW, 3 PHASE, 4
WIR 120/208 AND 240/416
VOLTS, DOD MODEL
MEP-006A, UTILITY CLASS, 5
(NSN 6115-00-118-1243)
DOD MODEL MEP-105A,
PRECISE CLASS, 50/60
(6115-00-118-1252) DOD
MODEL MEP-115A, PRECISE
CLASS, 400 HZ
(6115-00-118-1253)
INCLUDING OPTIONAL KITS,
DOD MODEL MEP006AWF
WINTERIZATION KIT, FUEL
BURNING
(6115-00-407-8314) DOD
MODEL MEP006AWE,
WINTERIZATION KIT,

ELECTRIC
(6115-00-455-7693) DOD M
MEP006ALM, LOAD BANK KIT
(6115-00-407-8322) DOD
MODEL MEP006 013550 TM
5-6115-545-34 12
INTERMEDIATE (FIELD)
(DIRECT AND GENERAL
SUPPORT) AND DEPOT
MAINTENANCE MANUAL FOR
GENERATOR SET, DIESEL
ENGINE DRIVEN, TAC SKID
MTD., 60 KW, 3 PHASE, 4
WIRE, 120/208 AND 240/416
VOLTS DOD MODELS
MEP-006A, UTILITY CLASS,
50/60 HZ (FSN
6115-118-1243 MEP-105A,
PRECISE CLASS, 50/60 HZ
(6115-118-1252) AND
MEP-115A, PRECISE CLASS,
400 HZ (6115-118-1253)
{TO 35C2-3-444-2; NAVFAC
P-8-626-34; TM 00038G-35}
015378 TM 5-6115-323-14
10 GENERATOR GASOLINE
ENGINE DRIVEN, SKID
MOUNTED, TUBULAR
FRAME, 1.5 KW, SI PHASE,
AC, 120/240 V, 28 V, DC
(LESS ENGINE) (DOD
MODELS MEP-01 60 HZ (NSN
6115-00-889-1446) AND
(MODEL MEP-025A) 28 V DC

(6115-00-017-8236) {TO
35C2-3-385-1} 015380 TM
5-6115-332-24P 3
GENERATOR GASOLINE
ENGINE: AIR COOLED, 5 KW,
AC, 120/240 V, SINGLE
PHASE; 120/208 V, 3 PHASE,
SKID MOUNTED, TUBULAR
FRAME (LESS ENGINE) M
DESIGN: 60 HZ (DOD MODEL
MEP-017A) (NSN
6115-00-017-8240); 400
(DOD MODEL MEP-022A)
(6115-00-017-8241) {TO
35C2-3-424-24} 020611 LO
5-6115-457-12 GENERATOR
SET, DIESEL ENGINE
DRIVEN; SKID MTD, 100 KW,
3 PHASE, 120/208 AND
240/416 V (DOD MODELS
MEP-007A), UTILITY CLASS,
50/ (NSN
6115-00-133-9101); (MODEL
MEP-106A) PRECISE CLASS,
50/60 H (6115-00-133-9102)
AND (MODEL MEP-116A),
PRECISE CLASS, 400 HZ
(6115-00-133-9103) 020612
LO 5-6115-458-12
GENERATOR SET, DIESEL
ENGINE DRIVEN, SKID MTD,
200 KW, 3 PHASE, 4 WIRE,
120/208/416 VOLTS, DOD
MODELS MEP-009A, UTILITY

CLASS, 50/60 HERTZ (NSN 6115-00-133-9104), MEP-108A, PRECISE CLASS, 50 HERTZ (6115-00-935-8729) {LO 07536A-12} 020614 LO 5-6115-465-12 GENERATOR SET, DIESEL ENGINE DRIVEN, TACTICAL, SKID MOUNTED, 30 3 PHASE, 4 WIRE, 120/206 AND 240/416 V (DOD MODEL MEP-055A), UT CLASS, 50/60 HZ (NSN 6115-00-118-1240); (MODEL MEP 104A), PRECI CLASS, 50/60 HZ (6115-00-118-1247) AND (MODEL 114A) PRECISE CLA 400 HZ (6115-00-118-1248) 025150 TM 5-6115-271-14 12 GENERATOR SET, GASOLINE ENGINE DRIVEN, S MTD, TUBULAR FRAME, 3 KW, 3 PHASE, AC, 120/208 AND 120/240 V, 2 DC (LESS ENGINE) DOD MODEL MEP-016A, 60 HZ (NSN 6115-00-017-823 MODEL MEP-016C 60 HZ (6115-00-143-3311) MODEL MEP-021A 400 HZ (6115-00-017-8238) MODEL MEP-021C 400 HZ (6115-01-175-7321) MODEL

MEP-026A DC HZ (6115-00-017-8239) MODEL MEP-026C 28 V DC (6115-01-175-7320) {TO 35C2-3-386-1; TM 05926A-14; NAVFAC P-8-6 025151 TM 5-6115-271-24P 3 GENERATOR SET, GASOLINE ENGINE DRIVEN, SKID MOUNTED, TUBULA FRAME, 3 KW, 3 PHASE, AC; 120/208 AND 120/240 VOLTS, 28 VDC (LE ENGINE) (DOD MODEL MEP-016A) 60 HERTZ (NSN 6115-00-017-8237) (MEP-021A) 400 HERTZ (6115-00-017-8238) (MEP-026A) 28 VDC HERTZ (6115-00-017-8239) (MEP-016C) 60 HERTZ (6115-01-143-3311) (MEP-400 HERTZ (6115-01-175-7321) (MEP-026C) 28 VDC HERTZ (6115-01-175-7320) {TO 35C2-3-386-4; SL-4-05926A} 032507 TM 5-6115-275-14 10 GENERATOR SET, GASOLINE ENGINE DRIVEN, SKID MOUNTED, TUBULAR FRAME, 10 KW, AC, 120/208V PHASE, AND

120/240V, SINGLE PHASE, LESS ENGINE: DOD MODELS MEP- HZ, (NSN 6115-00-889-1447) AND MEP-023A, 400 HZ (6115-00-926-08 {NAVFAC P-8-615-14; TO 35C2-3-452-1} (THIS ITEM IS INCLUDED ON EM 0086, EM 0088 & EM 0127) 032508 TM 5-6115-275-24P 5 GENERATOR, GASOLINE ENGINE DRIVEN, SKID MOUNTED, TUBULAR FRAME, 10 KW, AC, 120/208 V, 3 PHASE AND 120/240 V, SINGLE PHASE (LESS ENGINE); D MEP-018A, UTILITY CLASS, 60 HZ (NSN 6115-00-889-1447) AND MEP-0 PRECISE CLASS, 400 HZ (6115-00-926-0843) {NAVFAC P8-615-24P; TO 35C2-3-452-4} (THIS ITEM IS INCLUDED ON EM 0086, EM 0088 & EM 0127) 032551 TM 5-6115-584-12 11 GENERATOR SET, DIESEL ENGINE DRIVEN, TACTICAL SKID MTD, 5 KW, 1 PHASE, 2 WIRE; 1 PHASE, 3 WIRE; 3 PHASE, 4 WIRE, 120, 120/240 AND 120/208 V (DOD MODEL MEP-002A)

UTILITY CLASS, 60 HZ (NSN 6115-00-465-1044) {NAVFAC P-8-622-12; TO 35C2-3-456-1; TM 05682C-12} 032640 TM 5-6115-585-12 12 GENERATOR SET, DIESEL ENGINE DRIVEN, TACTICAL SKID MTD, 10 KW, 1 PHASE, 2 WIRE 1 PHASE, 3 WIRE AND 3 PHASE, 4 WIRE; 120, 120/240 AND 120/208 V (DOD MODEL MEP-003A) UTILITY CLASS, 60 HZ (NSN 6115-00-465-1030 AND (MODEL MEP-112A), UTILITY CLASS, 400 HZ (6115-00-465-1027) {NAVFAC P-8-623-12; TO 35C2-3-455-1; TM-05684C/05685B-12} 032781 TM 5-6115-584-34 8 GENERATOR SET, DIESEL ENGINE DRIVEN, TAC SKID MOUNTED, 5 KW, 1 PHASE, 2 WIRE, 1 PHASE, 3 WIRE, 3 PHASE, 120, 120/240 AND 120/208 V (DOD MODEL MEP-002A), UTILITY CLASS, (NSN 6115-00-465-1044) {NAVFAC P-8-622-34; TO 35C2-3-456-2; TM 0568C-34} 032936 TM 5-6115-329-14 4

GENERATOR SET GASOLINE ENGINE DRIVEN, 0.5 KW (LESS ENGINE) (DOD MODEL MEP-014 UTILITY CLASS, 60 HZ) (NSN 6115-00-923-4469), (DOD MODEL MEP-01 UTILITY CLASS, 400 HZ (6115-00-940-7862) AND (DOD MODEL MEP-024 UTILITY CLASS, 28 VDC (6115-00-940-7867) {TO 35C2-3-440-1} 033374 TM 5-6115-332-14 10 GENERATOR SET, TAC GASOLINE ENGINE: AIR COOLED, 5 KW, AC, 120/240 V, SINGLE PHASE, V, 3 PHASE, SKID MOUNTED, TUBULAR FRAME (LESS ENGINE) (MILITARY DOD MODEL MEP-017A), UTILITY, 60 HZ (NSN 6115-00-017-8240) AND MODEL MEP-022A), UTILITY, 400 HZ (6115-00-017-8241) {NAVFAC P-8-614-14; TO 35C2-3-424-1} 033750 TM 5-6115-585-34 9 GENERATOR SET, DIESEL ENGINE DRIVEN, TAC SKID MOUNTED, 10 KW, 1 PHASE, 2 WIRE, 1 PHASE, 3 WIRE, 3 PHASE, 4 WIRE, 120,

120/240 AND 120/208 VOLTS (DOD MODEL MEP-003A), UT CLASS, 60 HZ (NSN 6115-00-465-1030) {NAVFAC P-8-623-12; TO 35C2-3-455-2; TM-05684C/05685B-34} 034072 TM 5-6115-585-24P 5 GENERATOR SET, DIESEL ENGINE DRIVEN, TA SKID MTD, 10 KW, 1 PHASE, 2 WIRE; 1 PHASE, 3 WIRE; 3 PHASE, 4 W 120, 120/240 AND 120/208 V (DOD MODELS 003A), UTILITY CLASS, 60 (NSN 6115-00-465-1030) AND (MODEL MEP-112A), UTILITY CLASS, 400 (6115-00-465-1027) {NAVFAC P-8-623-24P; TO 35C2-3-455-4; SL-4-05684C/06585B} 040180 TM 5-6115-584-12- HR HAND RECEIPT MANUAL COVERING END ITEM/COMPONENTS OF END ITEM (C BASIC ISSUE ITEMS (BII), AND ADDITIONAL AUTHORIZATION LIST (AAL GENERATOR SET, DIESEL ENGINE DRIVEN, TACTICAL SKID MTD, 5 KW, 1 WIRE; 1 PH, 3 WIRE; 3 PH, 4 WIRE,

120, 120/240 AND 120/208 V (D MEP-002A) UTILITY CLASS, 60 HZ (NSN 6115-00-465-1044) 040833 TM 5-6115-458-12-HR HAND RECEIPT MANUAL COVERING THE END ITEM/COMPONENTS OF END ITE BASIC ISSUE ITEMS (BII), AND ADDITIONAL AUTHORIZATION LIST (AA GENERATOR SET, DIESEL ENGINE DRIVEN, TACTICAL, SKID MOUNTED, 20 3 PHASE, 4 WIRE, 120/208 AND 240/416 V (DOD MODEL MEP-009A), UT CLASS, 50/60 HZ (NSN 6115-00-133-9104) AND (DOD MODEL MEP-108A) PRECISE CLASS, 50/60 HZ (6115-00-935-8729) 040843 TM 5-6115-593-34 GENERATOR SET, DIESEL ENGINE DRIVEN, TAC SKID MTD, 500 KW, 3 PHASE, 4 WIRE, 120/208 AND 240/416 VOLTS DOD MODEL, MEP-029A, CLASS UTILITY, 50/60 HZ, (NSN 6115-01-030- DOD MODEL, MEP-029B, CLASS UTILITY, 50/60 HZ, (6115-01-318-6302

INCLUDING OPTIONAL KITS DOD MODEL, MEP-029AHK, HOUSING KIT, (6115-01-070-7550), DOD MODEL, MEP-029ACM, AUTOMATIC CONTROL MO (6115-01-275-7912) DOD MODEL, MEP-029ARC, REMOTE CONTROL MODULE (6110-01-070-7553) DOD MODEL, MEP-029ACC, REMOTE CONTROL CABLE, (6110-01-087-4127) {NAVFAC P-8 041070 TM 5-6115-593-12 GENERATOR SET, ENGINE DRIVEN, TACTICAL SKID MTD, 500 KW, 3 PHASE, 4 WIRE; 120/ 240/416 VOLTS DOD MODEL MEP-029A; CLASS UTILITY, HERTZ 50/60; (NSN 6115-01-030-6085); MEP-029B; UTILITY; 50/60; (6115-01-318- INCLUDING OPTIONAL KTS DOD MODELS MEP-029AHK; NOMENCLATURE HOUS (6115-01-070-7550) MEP-029ACM; AUTOMATIC CONTROL MODULE; (6115-01-275-7912); MEP-029ARC, REMOTE CONTROL MODULE, (6110-01-070-7553);

MEP-029ACC, REMOTE CONTROL CABLE (6110-01-087-4127) {TO 35C2-3-463-1} 041338 LO 55-1730-229-12 POWER UNIT, AVIATION, MULTI-OUTPUT GTED ELECTRICAL, HYDRAULIC, PNEUMATIC (AGPU), WHEEL MOUNTED, SELF-PROPELLED, TOWABLE DOD MODEL-MEP-360A, CLASS-PRECISE, HERTZ-400, (NSN 1730-01-144-1897 042791 TM 5-6115-457-12-HR HAND RECEIPT MANUAL COVERING THE BASIC ISSUE ITEMS (BII) FOR GE SET, DIESEL ENGINE DRIVEN, TACTICAL, SKID MTD; 100 KW, 3 PHASE, 120/208 AND 240/416 V (DOD MODELS MEP007A), UTILITY CLASS, 50/6 (NSN 6115-00-133-9101), (MODEL MEP-106A), PRECISE CLASS, 50/60 (6115-00-133-9102) AND (MODEL MEP116A) PRECISE CLASS, 400 HZ (6115-00-133-9103) 043437 TM 5-6115-593-24P 1 GENERATOR SET, DIESEL ENGINE DRIVEN, TACTICAL SKID MOUNTED, 500 KW, 3 PHA 4 WIRE; 120/208 AND

240/416 VOLTS DOD MODEL MEP-029A UTILITY CL 50/60 HZ (NSN 6115-01-030-6085) MEP-029B UTILITY CLASS, 50/60 (6115-01-318-6302) INCLUDING OPTIONAL KITS DOD MODEL MEP-029AHK HOUSING KIT (6115-01-070-7550) MEP-029ACM AUTOMATIC CONTROL MOD (6115-01-275-7912) MEP-029ARC REMOTE CONTROL MODULE (6110-01-070-7553) MEP-029ACC REMOTE CONTROL CABLE (6110-01-087 {NAVFAC P-8-631-24P; TO 35C2-3-463-4} 044703 TM 5-6115-545-12-HR HAND RECEIPT MANUAL COVERING COMPONENTS OF END ITEM (COEI), BAS ITEMS (BII), AND ADDITIONAL AUTHORIZATION LIST (AAL) FOR GENERA DIESEL ENGINE DRIVEN, TACTICAL SKID MTD, 60 KW, 3 PHASE, 4 WIRE 120/208 AND 240/416 V (DOD MODELS MEP-006A) UTILITY CLASS, 50/6 (NSN 6115-00-118-1243), (MODEL MEP-105A) PRECISE CLASS,

50/60 H (6115-00-118-1252)
AND (MODEL MEP-115A)
PRECISE CLASS, 400 HZ
(6115-00-118-1253) 050998
TM 5-6115-600-12 8
GENERATOR DIESEL ENGINE
DRIVEN, TACTICAL SKID
MTD, 100 KW, 3 PHASE, 4
WIR 120/208 AND 240/416 V
(DOD MODEL MEP-007B)
CLASS UTILITY, 50/60 (NSN
6115-01-036-6374)
INCLUDING OPTIONAL KITS,
DOD MODEL MEP00
WINTERIZATION KIT, FUEL
BURNING AND MEP007BWE
WINTERIZATION KIT
ELECTRIC 051007 TM
5-6115-600-24P 4
GENERATOR SET, DIESEL
ENGINE DRIVEN, 100 KW, 3
PHASE, 4 WIRE, 120/208
AND VOLTS (DOD MODEL
MEP-007B), UTILITY CLASS,
50/60 HZ (NSN
6115-01-036-6374)
INCLUDING OPTIONAL KITS,
DOD MODEL MEP007BWF,
WINTERIZATION KIT, FUEL
BURNING AND MEP007BWE
WINTERIZATION KIT,
ELECTRIC {TO
35C2-3-442-14; NAVFAC
P-8-628-24P; SL-4-07464B}

057268 LO 5-6115-600-12
GENERATOR SET, DIESEL
ENGINE DRIVEN; TACTICAL,
SKID MTD, 100 KW PHASE, 4
WIRE; 120/208 AND 240/416
V (DOD MODEL MEP007B),
CLASS UTILITY, 50/60 HZ
(NSN 6115-01-036-6374)
057513 LO 5-6115-604-12
GENERATOR SET, DIESEL
ENGINE DRIVEN, AIR
TRANSPORTABLE; SKID MT
750 KW, 3 PHASE, 4 WIRE;
2400/4160 AND 2200/3800
VOLTS (DOD MOD MEP208A)
CLASS PRIME UTILITY, HZ
50/60 (NSN
6115-00-450-5881) {LI
6115-12/9} 060183 TM
5-6115-612-24P 6
GENERATOR SET, AVIATION,
GAS TURBINE ENGINE
DRIVEN, INTEGRA TRAILER
MOUNTED, 10KW, 28 VOLTS
MODEL MEP-362A, PRECISE,
DC (NSN 6115-01-161-3992)
{TM 6115-24P/1; AG-320B0-
IPE-000; TO 35C2-3-471-4}
060188 TM 5-6115-612-34 4
GENERATOR SET, AVIATION,
GAS TURBINE ENG DRIVEN,
INTEGRAL TRAILER
MOUNTED 10KW 28 VOLTS
DOD MODEL MEP 36

PRECISE, DC, (NSN 6115-01-161-3992) {AG-320BO-MME-000; TM 6115- TO 35C2-3-471-2} 060645 LO 5-6115-612-12 AVIATION GENERATOR SET, GAS TURBINE, ENGINE DRIVEN, INTEGRAL TR MOUNTED, 10KW, 28 VOLTS DC DOD MODEL MEP 362A CLASS PRECISE (NSN 6115-01-161-3992) 060921 TM 55-1730-229-34 5 POWER UNIT, AVIATION, MULTI-OUTPUT GTED, ELECTRICAL, HYDRAULIC, PNEUMATIC (AGPU) WHEEL MOUNTED, SELF-PROPELLED, TOWA AC 400HZ, 3PH, 0.8 PF, 115/200V, 30 KW, DC 28VDC 700 AMPS, PNEUMATIC, 60 LBS/MIN. AT 40 PSIG, HYDRAULIC, 15 GPM AT 3300 PS DOD MODEL MEP-360A, CLASS PRECISE, 400 HERTZ, (NSN 1730-01-144- {AG 320A0-MME-000; TO 35C2-3-473-2; TM 1730-34/1} 060922 TM 55-1730-229-12 8 POWER UNIT, AVIATION, MULTI-OUTPUT GTED ELECTRICAL, HYDRAULIC, PNEUMATIC

(AGPU) WHEEL MOUNTED, SELF-PROPELLED, TOWABLE, AC 400HZ, 3PH, 0.8 PF, 115/200V, 30 KW, DC 28 VDC 700 AMPS, PNEUMATIC 60 LBS/M AT 40 PSIG, HYDRAULIC 15 GPM AT 3300 PSIG, DOD MODEL MEP-360A, CLASS PRECISE, HERTZ 400, (NSN 1730-01-144-1897) {AG 320A0-OMM-000; TO 35C2-3-473-1; TM 1730-12/1} 061758 LO 5-6115-614-12 GENERATOR SET, DIESEL ENGINE DRIVEN, TACTICAL SKID MTD. 200 KW, 3 PHASE, 4 WIRE, 120/208 AND 240/416 VOLTS MODEL MEP009B, UTILI 50/60 HERTZ, (NSN 6115-01-021-4096) 061772 LO 5-6115-622-12 GENERATOR SET, DIESEL ENGINE-DRIVEN, WHEEL MOUNTED 750-KW, 3-PH 4-WIRE, 2200/3800 AND 2400/4160 VOLTS CUMMINS ENGINE COMPANY IN MODEL KTA-2300G-2 DOD MODEL MEP-012A; CLASS UTILITY; HERTZ 062762 LO 5-6115-615-12 GENERATOR SET, DIESEL ENGINE

DRIVEN, TACTICAL SKID MOUNTED, 3 K MODEL 016B; CLASS UTILITY MODE 50/60 HZ (NSN 6115-01-150-4140); DOD MODEL MEP-021B; CLASS UTILITY; MODE 400 HZ (6115-01-151-812 DOD MODEL MEP-026B; CLASS UTILITY; MODE 28 VDC (6115-01-150-036 {LI 05926B/06509B-12/5; P-8-646-LO} 064310 TM 5-6115-626-14&P 2 POWER UNIT PU-406B/M (NSN 6115-00-394-9576) MEP-005A 30 KW 60 HZ GENERATOR SET M200A1 2-WHEEL 4-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)

Electric fuel control governor Cummins Engine Company 1986

Diesel Emissions and Their Control Magdi K Khair 2006-12-30 This book will assist readers in meeting today's tough challenges of improving diesel engine emissions, diesel efficiency, and public perception of the diesel engine. It can be used as an introductory text,

while at the same time providing practical information that will be useful for experienced readers. This comprehensive book is well illustrated with more than 560 figures and 80 tables. Each main section is broken down into chapters that offer more specific and extensive information on current issues, as well as answers to technical questions.

Diesel Engine and Fuel System Repair John F. Dagle 1988 Written by a practitioner, this comprehensive guide presents all the information and skills needed by the proficient diesel mechanic. Throughout, the material emphasizes the practical, nuts-and-bolts aspects of the trade. Each chapter contains a brief introduction, a list of objectives, and a general treatment of the subject at hand, a treatment of related component parts and nomenclature that familiarizes readers with terms and parts and a

detailed discussion of the theory of operation, repair and overhaul, assembly, testing, and adjustment. Procedures are highlighted for easy reference. Also included are practical advice and approaches to troubleshooting as well as summaries, lists of review questions, and numerous illustrations.

Electronic Engine Control Technologies

Ronald K Jurgen 2004-03-30 In this second edition of Electronic Engine Control Technologies, the latest advances and technologies of electronic engine control are explored in a collection

of 99 technical papers, none of which were included in the books first edition. Editor Ronald K. Jurgen offers an informative introduction, "e;Neural Networks on the Rise,"e; clearly explaining the books overall format and layout. The book then closely examines the many areas surrounding electronic engine control technologies, including: specific engine controls, diagnostics, engine modeling, innovative solid-state hardware and software systems, communication techniques for engine control, neural network applications, and the future of electronic engine controls.