

1. Introduction

ABOUT THIS MANUAL

This manual provides troubleshooting and repair information regarding the PowerCommand® 1302 Control (PCC) and generators for the generator sets (gensets) listed on the front cover. Operating and maintenance instructions for the generator set are in the applicable Operator's Manual.

Engine troubleshooting, repair and maintenance information is provided in the applicable engine service manual.

This manual does not have instructions for servicing printed circuit board assemblies. After determining that a printed circuit board assembly is faulty, replace it, do not repair it. Attempts to repair a printed circuit board can lead to costly damage to the equipment.

This manual contains basic (generic) wiring diagrams and schematics that are included to help in troubleshooting. Service personnel must use the actual wiring diagram and schematic shipped with each unit. The wiring diagrams and schematics that are maintained with the unit should be updated when modifications are made to the unit.

Read **Safety Precautions** and carefully observe all instructions and precautions in this manual.

SYSTEM OVERVIEW

The generator set control system consist of the PCC control and the engine control module (ECM).

The PCC is a microprocessor-based control for Cummins Power Generation generator sets. The operating software provides control of the generator set and its performance characteristics, and displays performance information on a digital display panel. It accepts menu-driven control and setup input from the push button switches on the front panel.

The PCC circuit (Base) board provides:

- Voltage regulation,
- Alternator/genset protection and diagnostics,
- Starter control

The Engine Control Module (ECM) provides:

- Fuel system/combustion control,
- Engine protection and diagnostics,
- Speed governing,
- Speed sensor processing

The ECM fault codes and engine status (oil pressure, coolant temperature, etc.) are displayed on the PCC digital display panel.

TEST EQUIPMENT

To perform the test procedures in this manual, the following test equipment must be available

- True RMS meter for accurate measurement of small AC and DC voltages.
- Grounding wrist strap to prevent circuit board damage due to electrostatic discharge (ESD).
- Battery hydrometer
- Jumper leads
- Tachometer or frequency meter
- Wheatstone bridge or digital ohmmeter
- Variac
- Load test panel
- Megger or insulation resistance meter
- InPower™ service tool (PC based genset service tool)
- PCC1302 interface kit (Used with InPower service tool)
- InSite™ service tool (PC based ECM service tool)

Pcc 1302 Manual Fault Codes

Ал ь фамер Паблинг, ЗАО

Pcc 1302 Manual Fault Codes:

Diagnostic Fault Codes Manual Ал ь фамер Паблинг, ЗАО, 2007 Import Diagnostic Trouble Code Manual (1994-2007) Autodata, 2006-11 Model year coverage for the Import DTC Manual is 1994 2007 The manual features domestic diagnostic trouble codes and list the probable cause of each code The manual provides MIL Codes OBD Codes and Fault locations Code retrieval techniques are described using concise text and clear illustrations in separate sections for each model Instructions for retrieval and erasure of trouble codes are provided as well as data link connector locations All data is based on OEM information The information is available on CD CDs contain both English and Spanish languages

Pcc 1302 Manual Fault Codes Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Pcc 1302 Manual Fault Codes**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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