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GENERATOR
MODEL

LC6

SERIAL
NUMBER

* G6E16970 *

COMPLIES WITH
BS5000, P3
NEMA MG1-43
IEC 84-1
ISO 9001

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ARRANGEMENT
NUMBER

235-1211

MADE IN

MEXICO

CAAT

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MAGNA

DVR

CE

SYNCHRONOUS AC GENERATOR

MODEL
SERIAL TYPE
FRAME RPM
PH HZ PF
ENCL. AMB. °C
INS. CLASS RISE BY RES. °C
FIELD AMPS FIELD VOLTS

CONTINUOUS

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VOLTS
 AMPS

STANDBY SERVICE

KW VOLTS

KVA AMPS

DRIVE END BEARING EXCITER END BEARING

REGULATOR NO. PMG VOLTS PMG HZ

GREASING INSTRUCTIONS

LUBRICATE GENERATOR EVERY OPERATING
HOURS OR ANNUALLY WITH CUBIC INCHES OF
CHEVRON SRI OR EQUIVALENT GREASE WITH A TEMPERATURE
RANGE OF -30°C TO 175°C

MARATHON[®] ELECTRIC

WAUSAU, WISCONSIN 54401 U.S.A.
R-526469



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3456

3PG01327

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235-4659

(ALWAYS GIVE ALL NUMBERS)
MADE IN U.S.A.



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CATERPILLAR

UNIQUE SYSTEM DIAGNOSTIC CODES

UNIQUE SYSTEM DIAGNOSTIC CODES (UNIQUE CODES) are used to identify specific faults or malfunctions in the generator system. These codes are displayed on the digital display when a fault occurs.

UNIQUE CODES:

UNIQUE CODE	DESCRIPTION
1	LOW OIL PRESSURE
2	EMERGENCY STOP
3	HIGH WATER TEMP
4	ENGINE OVERSPEED
5	LOW COOLANT LEVEL
6	OVERCAMP
7	FAULT SHUTDOWN
8	FAULT ALARM

TO VIEW CURRENT FAULTS:

- Press the **FAULT** button.
- The digital display will show the current fault code.
- Press the **ENTER** button to view the description of the fault.

TO CLEAR FAULTS:

- Press the **RESET** button.
- The digital display will show the current fault code.
- Press the **ENTER** button to clear the fault.

TO VIEW SYSTEM STATUS:

- Press the **STATUS** button.
- The digital display will show the current system status.
- Press the **ENTER** button to view the description of the status.

TO VIEW SYSTEM PARAMETERS:

- Press the **PARAMETERS** button.
- The digital display will show the current system parameters.
- Press the **ENTER** button to view the description of the parameters.

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CATERPILLAR

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WISCO MO
RIG No



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HOUSTON, TEXAS
80 # 1007
AUGUST 2000

LOW VOLTAGE
TERRA/CMC

Desilter Pump Pwr

Mud Mix Pump 1 Pwr

AIR COMP #1

CATWALK FAN

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Mud Mix Pump 2 Pwr

AIR COMP #2

Water Pump 2 Pwr

DUCK PUMP

Desander Pump Pwr

ACCUMULATOR PWR

FUEL PUMP 1 & 2

BRAKE 48V

BRAKE COOLER
PUMP 1 POWER

PIT PUMP PWR

Water Pump 1 Pwr

PUMP 3 PWR

PUMP 4 PWR

PUMP 5 PWR

PUMP 6 PWR

PUMP 7 PWR

PUMP 8 PWR

PUMP 9 PWR

PUMP 10 PWR

PUMP 11 PWR

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Lock out
equipment
before servicing.
⚠ PELIGRO
Cerrar el equipo
antes de reparar.

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M D M L - 20°F AT 200 PSI

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DETROIT DIESEL



ELECTRONIC ENGINE CONTROL MODULE

ENGINE OIL



ENGINE COOLANT



VOLT METER



CHECK ENGINE



OFF ON



STOP ENGINE



CHECK ENGINE BUTTON



ENGINE RPM



THROTTLE

SLOW

FAST



MFG. BY:

WATEROUS
DETROIT DIESEL-ALLISON

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A blue industrial machine, possibly a pump or compressor, is shown. It features a large orange safety grille on the left side. The machine is equipped with three blue hydraulic cylinders and several black hoses. A warning label is visible on the blue panel, which includes the word "DANGER" and "THIS MACHINE STARTS AUTOMATICALLY". The machine is situated outdoors, with trees and other equipment visible in the background.

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