ORDER INVOICE WITH ENGINEERING BREAKDOWN [1HZ02861]

DECEMBER 16, 2016

(1HZ02861)-ENGINE (8DM01626)-GENERATOR (FDN01561) -GENSET For Help Desk Phone Numbers <u>Click here</u>

Caution Ordering Parts from TMI Order Invoice with Engineering Breakdown
Order Invoice with Engineering Breakdown information is provided by the orders system, once you click
breakdown of a part, TMI pulls the information from the Engineering Data System (EDS).
EDS is not a manufacturing bill of material system but a engineering part in effect system. TMI uses the built
date and calls EDS to pull the part in effect at that time.
Recently, TMI added an as manufactured tab. This tab provides the consist as reported from the engine factory.
This data is limited but growing for new manufactured engines.To see an example enter "WRH00104"
To validate you are ordering a correct part, TMI encourages you to contact Morton Parts. 800-566-7782 or
tech_support@cat.com
The below option will email full breakdown of the serial number

Excel O PDF
FullBreakDown

Sales Model: 3516	Invoice Number: GE 522527	Dealer: D531	S.O. Number: BDZHF00	Invoice Date: 2004-08-18
Feature Code	Part	Numbers	S	hip Loose

Help

Feature Codes Top

Reference Number	Eng Chq	Quantity	ASM	Set Type	Reference Drawing	Description
516DE1S	F	1	I	 .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		3516B, 60HZ, 1800RPM PGS 15
EMCENGU	F	1	I			ENGLISH DISPLAY UNITS 01
ALSLSM1	F	1	I		Drawing	LOAD SHARE MODULE 01
CCM0001	F	1	Ι			CUST COMM MODULE-CCM 01
EMCCIM1	F	1	Ι			CUSTOMER IF MOD-CIM 01
EMCAM06	F	1	I			ALARM MODULE - NFPA 99 01
EMCRMP5	F	1	I		Drawing	REM. ANNUNCIATOR MODULE
<u>PFF0001</u>	F	1	Ι		Drawing	PRIMARY FUEL FILTER 02
<u>JWHD004</u>	F	1	Ι			JACKET WATER HEATER-DUAL 02
<u>60H0480</u>	F	1	I			60HZ 480 VOLTS
MSEPGGN	F	1	Ι			GENERAL EPG
TRSGEN7	F	1	I			PGS TEST REPORT @ 0.8 PF
SWPRAD1	F	1	I			SHRINK WRAP SHIP LOOSE RAD
MSCEC77	F	1	I			PUBLIC OR CIVIL SERVICES
MWCODEF	F	1	Ι			STANDBY POWER
<u>KW02000</u>	F	1	Ι			2000 EKW W/FAN

Reference Number	Eng Chg	Quantity	ASM 👩	Set Type	Reference Drawing	Description
LANENGO	F	1	Ι			ENGLISH LANGUAGE OPTION
<u>3516B</u>	F	1	I		Drawing	3516B DIESEL ENGINE
<u>NONULL</u>	F	1	I			NON UL 2200 LISTED PKG GEN SET
STANDBY	F	1	I			STANDBY POWER APPLICATION 02
LOWBSFC	F	1	Ι			LO BSFC
<u>0P8910</u>	F	1	Ι			POST SALE SPAR

Part Numbers Top

Reference Number	Eng Chg	Quantity	ASM LESS 🞯 Set	Description	Reference Drawing	SIS Part Diagram 🥝
LE6203	06	1	I	3516B DITA PKG GENSE		View Diagram
1981090	00	1	I	GENERAL ARRANGEMENT- GENSET		<u>View Diagram</u>
3L0284		1	I	*****TEST - PKG GEN SET****		<u>View Diagram</u>
3L0414		1	I	SINGLE BEARING GEN ALIGN- 3500		<u>View Diagram</u>
3L0456		1	I	PROCEDURE - DVR PROG AND TEST		<u>View Diagram</u>
3N7056	00	1	Ι	BATTERY RACK		View Diagram
5N2438	05	1	I	FLEXIBLE FUEL LINES	Drawing	View Diagram
5N8877	06	1	Ι	VIBRATION ISOLATORS	-	View Diagram
5P2506	00	1	I	LITERATURE - ENGLISH	Drawing	View Diagram
5P2586	04	1	I	OIL-BULK-1 LITER: DO NOT DRAIN		View Diagram
7C0527	05	1	I	ELECTRIC STARTING MOTOR LH	Drawing	<u>View Diagram</u>
7L7871	09	1	I	24 VOLT BATTERY SET - DRY		<u>View Diagram</u>
7N6782	08	1	I	RESTRICTION INDICATOR	Drawing	<u>View Diagram</u>
7W0825	01	1	I	BATTERY CABLES		<u>View Diagram</u>
9Y5563	02	1	I	FUMES DISPOSAL	Drawing	<u>View Diagram</u>
9Y8234	05	1	I	VIBRATION ISOLATORS - RADIATOR		<u>View Diagram</u>
1044704	03	1	Ι	MTG GP - CONTROL PNL (EMCP II)		<u>View Diagram</u>
1151063	03	1	Ι	FUEL PRIMING PUMP RH	Drawing	<u>View Diagram</u>
1209110	06	1	Ι	RADIATOR GP-60 CVD/0.374		<u>View Diagram</u>
1209818	06	1	Ι	FUMES DISPOSAL		<u>View Diagram</u>
1213356	04	1	Ι	COOLANT LEVEL SENSOR		<u>View Diagram</u>
1216202	08	1	Ι	REGULATOR GP		<u>View Diagram</u>
1218856	07	1	Ι	CONNECTION GP-G		<u>View Diagram</u>
1411809	03	1	Ι	BOX GP-BASIC		<u>View Diagram</u>
1473738	01	1	Ι	OIL SAMPLING VALVE	Drawing	<u>View Diagram</u>
1519228	02	1	Ι	GUARD GROUP-ALTERNATOR		<u>View Diagram</u>
1530191	06	1	Ι	INSTALLATION AR- GENERATOR		<u>View Diagram</u>
1531030	04	1	Ι	RAIL GP-ENG,GEN, RAD, & FLARED		<u>View Diagram</u>
1876151	04	1	Ι	WIRING GP 40 PIN EUI HARNESS		<u>View Diagram</u>
1876307	15	1	I	PANEL AS EMCP II		<u>View Diagram</u>
	13	1	I			View Diagram

1955874				3516B DITA GEN SET ENGINE AR	
1979052	00	1	Ι	GUARD GP - DAMPER	<u>View Diagran</u>
1981905	00	1	Ι	PAINT - FINISH	<u>View Diagran</u>
2010549	03	1	Ι	DRAIN GP - OIL PAN	View Diagran
2057860	03	1	Ι	MOUNTING GP - 17 DIGIT PIN	View Diagran
2256314	00	1	Ι	GENERATOR ARRANGEMENT- POWER	View Diagran
2080820	01	1	Ι	CLEANER GP - AIR	View Diagran
2080821	00	1	Ι	LINES GP - AIR	<u>View Diagrar</u>
	00	1	I	SWITCH GP-DISC	View Diagrar
2400740	02	1	I	WIRING GP (CBDVR +EMCP	View Diagrar
2413378	01	1	I	II) HARNESS AS (EMCP II LOW	View Diagram
2406833				VOLTAG	
2087482	00	1	I	TEST - GEN ELE SYS LE CONNECTION GP	<u>View Diagrar</u>
1219639	05	1	I	INTERCONNECTS	<u>View Diagrar</u>
1543477	01	1	Ι	TRANSFORMER GP	<u>View Diagrar</u>
1449062	01	1	Ι	TRANSFORMER-CURRENT	<u>View Diagrar</u>
1214713	00	1	Ι	ENGLISH DISPLAY UNITS 01	<u>View Diagrar</u>
LE0302	02	1	Ι	LOAD SHARING MODULE <u>Drawing</u>	View Diagrar
1496326	07	1	Ι	GOVERNOR GP - K	<u>View Diagrar</u>
LE0313	00	1	Ι	CUSTOMER COMMUNICATION MODULE	View Diagrar
1028627	01	1	Ι	CUST COMMUNICATIONS MODULE-CCM	<u>View Diagrar</u>
LE0316	00	1	Ι	CUSTOMER INTERFACE MODULE (CIM	View Diagrar
9Y6496	02	1	Ι	CUSTOMER INTERFACE MODULE-CIM	<u>View Diagrar</u>
LE0304	01	1	Ι	ALARM MODULE - 8 LIGHTS <u>Drawing</u>	View Diagrar
1879370	04	1	Ι	MODULE GP	<u>View Diagrar</u>
LE0311	01	1	Ι	REMOTE ANNUNCIATOR Drawing	<u>View Diagrar</u>
1311965	02	1	I	CUSTOM REM. ANNUNCIATOR	View Diagrar
LE0195	01	1	I	MODULE PRIMARY FUEL FILTER	View Diagrar
8N6435		1	Ι	PRIMARY FUEL FILTER Drawing	View Diagrar
LE0214	02	1	I	HEATER AR - JACKET WATER	View Diagrar
1343160	06	1	Ι	MTG GP-JW HEATER Drawing	View Diagrar
1666652	04	1	Ι	MOUNTING GP - JW HEATER	View Diagram
2006504	01	1	Ι	HEATER GP-JW Drawing	<u>View Diagrar</u>
5N9597		1	I	60HZ 480 VOLTS	View Diagram
0V1065		1	I	GENERAL EPG	View Diagrar
0P1793		1	I	PGS TEST REPORT @ 0.8 PF	View Diagrar
0V1557		1	Ι	0V1557 SHRINK WRAP SL RAD	View Diagrar
GG0014	00	1	Ι	2876 BHP 2000 GEN KW W/F 60 HZ	View Diagrar
0K2964		1	Ι	2145 KW (2876 BHP) @ 1800 RPM	<u>View Diagrar</u>
5N9582		1	I	LOW BSFC STRATEGY	View Diagrar
CA0866		1	I	ENGLISH LANGUAGE OPTION	View Diagran

Ship Loose Top

5 results found, displaying 1 to 5									
Reference Number	Eng Chg	Quantity	ASM	LESS 🞯	Set Type	Description	BreakDown		
0S1594		8	S			BOLT	BreakDown		
1S5772		1	S			GASKET	BreakDown		
8N6432		1	S			ADAPTER-INLET	BreakDown		
ESO		1	S			(PRNT ESO COPY)	BreakDown		
PML		1	S			*REQUIRED DECALS	BreakDown		

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