

## ORDER INVOICE WITH ENGINEERING BREAKDOWN [1HZ02865]

DECEMBER 16, 2016

(1HZ02865)-ENGINE (8DM01629)-GENERATOR (FDN01566)  
-GENSET

For Help Desk Phone Numbers [Click here](#)



### 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](mailto:tech_support@cat.com)

The below option will email full breakdown of the serial number

Excel  PDF

FullBreakDown

Sales Model:  
3516

Invoice Number:GE  
522842

Dealer:  
D531

S.O. Number:  
BDZJ00

Invoice Date: 2004-08-  
19

[Feature Code](#)

[Part Numbers](#)

[Ship Loose](#)


[Help](#)

## Feature Codes [Top](#)

21 results found, displaying 1 to 21



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

21 results found, displaying 1 to 21

Reference Number	Eng Chg	Quantity	ASM	LESS 	Set Type	Reference Drawing	Description
<a href="#">LANENGO</a>	F	1	I				ENGLISH LANGUAGE OPTION
<a href="#">NONULL</a>	F	1	I				NON UL 2200 LISTED PKG GEN SET
<a href="#">STANDBY</a>	F	1	I				STANDBY POWER APPLICATION 02
<a href="#">LOWBSFC</a>	F	1	I				LO BSFC
<a href="#">3516B</a>	F	1	I			<a href="#">Drawing...</a>	3516B DIESEL ENGINE

## Part Numbers [Top](#)

71 results found, displaying 1 to 71

Reference Number	Eng Chg	Quantity	ASM	LESS 	Set Type	Description	Reference Drawing	SIS Part Diagram 
LE6203	06	1	I			3516B DITA PKG GENSE		<a href="#">View Diagram</a>
1981090	00	1	I			GENERAL ARRANGEMENT- GENSET		<a href="#">View Diagram</a>
3L0284		1	I			*****TEST - PKG GEN SET*****		<a href="#">View Diagram</a>
3L0414		1	I			SINGLE BEARING GEN ALIGN- 3500		<a href="#">View Diagram</a>
3L0456		1	I			PROCEDURE - DVR PROG AND TEST		<a href="#">View Diagram</a>
3N7056	00	1	I			BATTERY RACK		<a href="#">View Diagram</a>
5N2438	05	1	I			FLEXIBLE FUEL LINES	<a href="#">Drawing...</a>	<a href="#">View Diagram</a>
5N8877	06	1	I			VIBRATION ISOLATORS		<a href="#">View Diagram</a>
5P2506	00	1	I			LITERATURE - ENGLISH	<a href="#">Drawing...</a>	<a href="#">View Diagram</a>
5P2586	04	1	I			OIL-BULK-1 LITER: DO NOT DRAIN		<a href="#">View Diagram</a>
7C0527	05	1	I			ELECTRIC STARTING MOTOR LH	<a href="#">Drawing...</a>	<a href="#">View Diagram</a>
7L7871	09	1	I			24 VOLT BATTERY SET - DRY		<a href="#">View Diagram</a>
7N6782	08	1	I			RESTRICTION INDICATOR	<a href="#">Drawing...</a>	<a href="#">View Diagram</a>
7W0825	01	1	I			BATTERY CABLES		<a href="#">View Diagram</a>
9Y5563	02	1	I			FUMES DISPOSAL	<a href="#">Drawing...</a>	<a href="#">View Diagram</a>
9Y8234	05	1	I			VIBRATION ISOLATORS - RADIATOR		<a href="#">View Diagram</a>
1044704	03	1	I			MTG GP - CONTROL PNL (EMCP II)		<a href="#">View Diagram</a>
1151063	03	1	I			FUEL PRIMING PUMP RH	<a href="#">Drawing...</a>	<a href="#">View Diagram</a>
1209110	06	1	I			RADIATOR GP-60 CVD/0.374		<a href="#">View Diagram</a>
1209818	06	1	I			FUMES DISPOSAL		<a href="#">View Diagram</a>
1213356	04	1	I			COOLANT LEVEL SENSOR		<a href="#">View Diagram</a>
1216202	08	1	I			REGULATOR GP		<a href="#">View Diagram</a>
1218856	07	1	I			CONNECTION GP-G		<a href="#">View Diagram</a>
1411809	03	1	I			BOX GP-BASIC		<a href="#">View Diagram</a>
1473738	01	1	I			OIL SAMPLING VALVE	<a href="#">Drawing...</a>	<a href="#">View Diagram</a>
1519228	02	1	I			GUARD GROUP-ALTERNATOR		<a href="#">View Diagram</a>
1530191	06	1	I			INSTALLATION AR- GENERATOR		<a href="#">View Diagram</a>
1531030	04	1	I			RAIL GP-ENG,GEN, RAD, & FLARED		<a href="#">View Diagram</a>
1876151	04	1	I			WIRING GP 40 PIN EUI HARNESS		<a href="#">View Diagram</a>
1876307	15	1	I			PANEL AS EMCP II		<a href="#">View Diagram</a>
1955874	13	1	I			3516B DITA GEN SET ENGINE AR		<a href="#">View Diagram</a>
	00	1	I			GUARD GP - DAMPER		<a href="#">View Diagram</a>

1979052							
1981905	00	1	I	PAINT - FINISH			<a href="#">View Diagram</a>
2010549	03	1	I	DRAIN GP - OIL PAN			<a href="#">View Diagram</a>
2057860	03	1	I	MOUNTING GP - 17 DIGIT PIN			<a href="#">View Diagram</a>
2256314	00	1	I	GENERATOR ARRANGEMENT- POWER			<a href="#">View Diagram</a>
2080820	01	1	I	CLEANER GP - AIR			<a href="#">View Diagram</a>
2080821	00	1	I	LINES GP - AIR			<a href="#">View Diagram</a>
2400740	00	1	I	SWITCH GP-DISC			<a href="#">View Diagram</a>
2413378	02	1	I	WIRING GP (CBDVR +EMCP II)			<a href="#">View Diagram</a>
2406833	01	1	I	HARNESS AS (EMCP II LOW VOLTAGE)			<a href="#">View Diagram</a>
2087482	00	1	I	TEST - GEN ELE SYS LE			<a href="#">View Diagram</a>
1219639	05	1	I	CONNECTION GP. - INTERCONNECTS			<a href="#">View Diagram</a>
1543477	01	1	I	TRANSFORMER GP			<a href="#">View Diagram</a>
1449062	01	1	I	TRANSFORMER-CURRENT			<a href="#">View Diagram</a>
1214713	00	1	I	ENGLISH DISPLAY UNITS 01			<a href="#">View Diagram</a>
	LE0302	02	1	LOAD SHARING MODULE	<a href="#">Drawing...</a>		<a href="#">View Diagram</a>
1496326	07	1	I	GOVERNOR GP - K			<a href="#">View Diagram</a>
	LE0313	00	1	CUSTOMER COMMUNICATION MODULE			<a href="#">View Diagram</a>
1028627	01	1	I	CUST COMMUNICATIONS MODULE-CCM			<a href="#">View Diagram</a>
	LE0316	00	1	CUSTOMER INTERFACE MODULE (CIM			<a href="#">View Diagram</a>
	9Y6496	02	1	CUSTOMER INTERFACE MODULE-CIM			<a href="#">View Diagram</a>
	LE0304	01	1	ALARM MODULE - 8 LIGHTS	<a href="#">Drawing...</a>		<a href="#">View Diagram</a>
1879370	04	1	I	MODULE GP			<a href="#">View Diagram</a>
	LE0311	01	1	REMOTE ANNUNCIATOR MODULE	<a href="#">Drawing...</a>		<a href="#">View Diagram</a>
1311965	02	1	I	CUSTOM REM. ANNUNCIATOR MODULE			<a href="#">View Diagram</a>
	LE0195	01	1	PRIMARY FUEL FILTER			<a href="#">View Diagram</a>
	8N6435	02	1	PRIMARY FUEL FILTER	<a href="#">Drawing...</a>		<a href="#">View Diagram</a>
	LE0214	02	1	HEATER AR - JACKET WATER			<a href="#">View Diagram</a>
1343160	06	1	I	MTG GP-JW HEATER	<a href="#">Drawing...</a>		<a href="#">View Diagram</a>
1666652	04	1	I	MOUNTING GP - JW HEATER			<a href="#">View Diagram</a>
2006504	01	1	I	HEATER GP-JW	<a href="#">Drawing...</a>		<a href="#">View Diagram</a>
	5N9597	1	I	60HZ 480 VOLTS			<a href="#">View Diagram</a>
	0V1065	1	I	GENERAL EPG			<a href="#">View Diagram</a>
	0P1793	1	I	PGS TEST REPORT @ 0.8 PF			<a href="#">View Diagram</a>
	0V1557	1	I	0V1557 SHRINK WRAP SL RAD			<a href="#">View Diagram</a>
GG0014	00	1	I	2876 BHP 2000 GEN KW W/F 60 HZ			<a href="#">View Diagram</a>
	OK2964	1	I	2145 KW (2876 BHP) @ 1800 RPM			<a href="#">View Diagram</a>
	5N9582	1	I	LOW BSFC STRATEGY			<a href="#">View Diagram</a>
	CA0866	07	1	ENGLISH LANGUAGE OPTION			<a href="#">View Diagram</a>
	0P8910	1	I	POST SALE SPAR			<a href="#">View Diagram</a>

**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	<a href="#">BreakDown...</a>
1S5772		1	S			GASKET	<a href="#">BreakDown...</a>
8N6432		1	S			ADAPTER-INLET	<a href="#">BreakDown...</a>
ESO		1	S			(PRNT ESO COPY)	<a href="#">BreakDown...</a>
PML		1	S			*REQUIRED DECALS	<a href="#">BreakDown...</a>

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