

# ORDER INVOICE WITH ENGINEERING BREAKDOWN [L6S00139]

**APRIL 04, 2019**

(L6S00139)-ENGINE (8GW01840)-GENERATOR (L6J00140)-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 "AT400559"

As-Manufactured tab is refreshed with correct data. The history records as well as the current data with wrong details are deleted. From 28th march 2019, TMI is maintaining only current data which possesses correct details.

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 SI    Invoice Number:GE 721271    Dealer: B274    S.O. Number: FZRFB00    Invoice Date: 2014-05-06

[Feature Code](#)

[Part Numbers](#)

[Ship Loose](#)

[Help](#)

## Feature Codes [Top](#)

28 results found, displaying 1 to 28

Reference Number	Eng Chg	Quantity	ASM	LESS	Set Type	Reference Drawing	Description
<a href="#">516GE86</a>	F	1	I			<a href="#">Drawing...</a>	G3516B 60 HZ PGS-CONT 54C 86
<a href="#">NOEUCRT</a>	F	1	I				NO EU CERT REQUEST-SEE DETAILS
<a href="#">EMCENGU</a>	F	1	I				ENGLISH DISPLAY UNITS
<a href="#">EMCAM03</a>	F	1	I				CUSTOM ALARM MODULE 02
<a href="#">EMCRMP3</a>	F	1	S			<a href="#">Drawing...</a>	REM 16-LIGHT NFPA99 ANNUNC
<a href="#">JWH0082</a>	F	1	I			<a href="#">Drawing...</a>	JACKET WATER HEATER 82
<a href="#">FSREG01</a>	F	1	S			<a href="#">Drawing...</a>	REGULATOR
<a href="#">ELSDLH1</a>	F	1	I			<a href="#">Drawing...</a>	ELEC START MTR LH DUAL 24V 02
<a href="#">CVR0049</a>	F	1	I				CRANKCASE COVER
<a href="#">CBK0037</a>	F	1	I			<a href="#">Drawing...</a>	CIR BKR W/ST 3 POLE 2000 A 05
<a href="#">CMOD003</a>	F	1	S				COMMUNICATIONS MODULE-PL1000T
<a href="#">FULFL13</a>	F	1	S			<a href="#">Drawing...</a>	REMOTE MNT FUEL FLT (>35 KPA)
<a href="#">LUBOIL8</a>	F	1	I				LUBRICATION OIL
<a href="#">60H0480</a>	F	1	I				60HZ 480 VOLTS
<a href="#">CONTINU</a>	F	1	I				CONTINUOUS APPLICATION
<a href="#">SWP0001</a>	F	1	I				SHRINK WRAP PROTECTION - 3516
<a href="#">TRSGEN1</a>	F	1	I				GENERATOR TEST REPORT
<a href="#">LITPAPR</a>	F	2	S				PAPER PARTS BOOK-ENGL (1 - 6)
<a href="#">MSCEC76</a>	F	1	I				MANUFACTURING
<a href="#">MWCODEF</a>	F	1	I				STANDBY POWER
<a href="#">MSEPGGN</a>	F	1	I				GENERAL EPG
<a href="#">LANENGO</a>	F	1	I				ENGLISH LANGUAGE OPTION
<a href="#">ACTEMPB</a>	F	1	I				99C/54C TWO STAGE
<a href="#">EMISS11</a>	F	1	I				0.5 G/BHP-HR NOX

28 results found, displaying 1 to 28

Reference Number	Eng Chg	Quantity	ASM	LESS	Set Type	Reference Drawing	Description
<a href="#">KW01300</a>	F	1	I				1300 EKW W/O FAN
<a href="#">NSPSCOM</a>	F	1	I				U.S. - NSPS COMPLIANT
<a href="#">PIPEGAS</a>	F	1	I				PIPELINE NATURAL GAS FUEL
<a href="#">PARGRID</a>	F	1	I				PARALLEL-TO-GRID MODE

## Part Numbers [Top](#)

116 results found, displaying 1 to 116


Reference Number	Eng Chg	Quantity	ASM	LESS	Set Type	Description	Reference Drawing	SIS Part Diagram
516GE86	F	1	I			G3516B 60 HZ PGS-CONT 54C 86	<a href="#">Drawing...</a>	<a href="#">View Diagram</a>
NOEUCRT	F	1	I			NO EU CERT REQUEST-SEE DETAILS		<a href="#">View Diagram</a>
EMCENGU	F	1	I			ENGLISH DISPLAY UNITS		<a href="#">View Diagram</a>
EMCAM03	F	1	I			CUSTOM ALARM MODULE 02		<a href="#">View Diagram</a>
EMCRMP3	F	1	S			REM 16-LIGHT NFPA99 ANNUNC	<a href="#">Drawing...</a>	<a href="#">View Diagram</a>
JWH0082	F	1	I			JACKET WATER HEATER 82	<a href="#">Drawing...</a>	<a href="#">View Diagram</a>
FSREG01	F	1	S			REGULATOR	<a href="#">Drawing...</a>	<a href="#">View Diagram</a>
ELSDLH1	F	1	I			ELEC START MTR LH DUAL 24V 02	<a href="#">Drawing...</a>	<a href="#">View Diagram</a>
CVR0049	F	1	I			CRANKCASE COVER		<a href="#">View Diagram</a>
CBK0037	F	1	I			CIR BKR W/ST 3 POLE 2000 A 05	<a href="#">Drawing...</a>	<a href="#">View Diagram</a>
CMOD003	F	1	S			COMMUNICATIONS MODULE-PL1000T		<a href="#">View Diagram</a>
FULFL13	F	1	S			REMOTE MNT FUEL FLT (>35 KPA)	<a href="#">Drawing...</a>	<a href="#">View Diagram</a>
LUBOIL8	F	1	I			LUBRICATION OIL		<a href="#">View Diagram</a>
60H0480	F	1	I			60HZ 480 VOLTS		<a href="#">View Diagram</a>
CONTINU	F	1	I			CONTINUOUS APPLICATION		<a href="#">View Diagram</a>
SWP0001	F	1	I			SHRINK WRAP PROTECTION - 3516		<a href="#">View Diagram</a>
TRSGEN1	F	1	I			GENERATOR TEST REPORT		<a href="#">View Diagram</a>
LITPAPR	F	2	S			PAPER PARTS BOOK-ENGL (1 - 6)		<a href="#">View Diagram</a>
MSCEC76	F	1	I			MANUFACTURING		<a href="#">View Diagram</a>
MWCODEF	F	1	I			STANDBY POWER		<a href="#">View Diagram</a>
MSEPGGN	F	1	I			GENERAL EPG		<a href="#">View Diagram</a>
LANENGO	F	1	I			ENGLISH LANGUAGE OPTION		<a href="#">View Diagram</a>
ACTEMPB	F	1	I			99C/54C TWO STAGE		<a href="#">View Diagram</a>
EMISS11	F	1	I			0.5 G/BHP-HR NOX		<a href="#">View Diagram</a>
KW01300	F	1	I			1300 EKW W/O FAN		<a href="#">View Diagram</a>
NSPSCOM	F	1	I			U.S. - NSPS COMPLIANT		<a href="#">View Diagram</a>
PIPEGAS	F	1	I			PIPELINE NATURAL GAS FUEL		<a href="#">View Diagram</a>
PARGRID	F	1	I			PARALLEL-TO-GRID MODE		<a href="#">View Diagram</a>
LV0033	03	1	I			G3516B PGS 1800 RPM		<a href="#">View Diagram</a>
3994469	-	00	1	I		ENGINE AR-GENSET		<a href="#">View Diagram</a>
3996914	-	00	1	I		GENERAL ARRANGEMENT		<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>
- 3L0462		1	I			TEST- GAS GENSET		<a href="#">View Diagram</a>
- 3N7056	00	2	S			BATTERY RACK		<a href="#">View Diagram</a>
- 3N8594	06	5	I			COVER GP-ENG/GEN LIFT EYE		<a href="#">View Diagram</a>
- 5N7562	00	1	I			NOTE-CONTROL PANEL MTG (REAR)		<a href="#">View Diagram</a>
- 5N8877	06	1	S			VIBRATION ISOLATORS		<a href="#">View Diagram</a>
- 5P2506	00	1	S			LITERATURE - ENGLISH		<a href="#">View Diagram</a>
- 7E4836	12	1	I			MOUNTING GP - ALT		<a href="#">View Diagram</a>
- 7L7871	09	2	S			24 VOLT BATTERY SET - DRY		<a href="#">View Diagram</a>
7W0825	-	03	2	S		BATTERY CABLES		<a href="#">View Diagram</a>
7W1678	-	03	1	I		INDICATOR GP-FILTER CHANGE		<a href="#">View Diagram</a>
7W5780	-	09	1	I		GUARD GROUP - BELT		<a href="#">View Diagram</a>
- 8N9639	06	1	I			GUARD GP-DAMPER		<a href="#">View Diagram</a>
- 9Y6992	06	1	S			VALVE GP	<a href="#">Drawing...</a>	<a href="#">View Diagram</a>
1044704	-	06	1	I		MTG GP - CONTROL PNL (EMCP II)		<a href="#">View Diagram</a>
1077361	-	09	1	I		DRIVE GP - ACC.	<a href="#">Drawing...</a>	<a href="#">View Diagram</a>
1085555	-	08	1	I		SWITCH GP-DISCONNECT		<a href="#">View Diagram</a>
1123455	-	00	1	I		ALTERNATOR GP-CHARGING 24V-60A		<a href="#">View Diagram</a>
1216202	-	10	1	I		REGULATOR GP		<a href="#">View Diagram</a>

1218855	-	07	1	I	CONNECTION GP		<a href="#">View Diagram</a>
1219640	-	06	1	I	CONNECTION GP - INTERCONNECT		<a href="#">View Diagram</a>
1259749	-	05	1	I	DAMPER GP	<a href="#">Drawing...</a>	<a href="#">View Diagram</a>
1441814	-	03	1	I	GEN AR-SR4B-697-PM-FW-4P-1B		<a href="#">View Diagram</a>
1449059	-	03	1	I	TRANSFORMER-CURRENT		<a href="#">View Diagram</a>
1530191	-	07	1	I	INSTALLATION AR-GENERATOR		<a href="#">View Diagram</a>
1543454	-	02	1	I	TRANSFORMER GP - B		<a href="#">View Diagram</a>
1583531	-	01	1	S	HARNESS ASSEMBLY		<a href="#">View Diagram</a>
1664155	-	04	1	I	WIRING GROUP - ELECTRIC START		<a href="#">View Diagram</a>
1682029	-	00	1	I	WIRING GP		<a href="#">View Diagram</a>
1889078	-	04	1	I	AIR CLEANER GP		<a href="#">View Diagram</a>
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	-	10	1	I	FILM GP - 17 DIGIT PIN		<a href="#">View Diagram</a>
2087482	-	00	1	I	TEST - GEN ELE SYS LE		<a href="#">View Diagram</a>
2120215	-	03	1	I	CONTROL GROUP		<a href="#">View Diagram</a>
2128947	-	02	1	I	CONVERSION GROUP-D		<a href="#">View Diagram</a>
2199756	-	02	1	I	WIRING GP		<a href="#">View Diagram</a>
2210752	-	00	1	I	SPACE HEATER RELAY	<a href="#">Drawing...</a>	<a href="#">View Diagram</a>
2295706	-	05	1	I	SENSOR GP-ENGINE		<a href="#">View Diagram</a>
2406833	-	01	1	I	HARNESS AS (EMCP II LOW VOLTAG		<a href="#">View Diagram</a>
2413378	-	03	1	I	WIRING GP (CBDVR +EMCP II)		<a href="#">View Diagram</a>
2643746	-	02	1	I	LINES GP-AIR		<a href="#">View Diagram</a>
3071569	-	02	1	I	GUARD GP - BELT		<a href="#">View Diagram</a>
3509381	-	01	1	I	RAIL GP - ENG/GEN/RAD		<a href="#">View Diagram</a>
3576837	-	01	1	I	BOX GP-BASIC		<a href="#">View Diagram</a>
3463666	-	01	1	I	FILM GP		<a href="#">View Diagram</a>
1531218	-	06	1	I	LINES GP-PRELUBE		<a href="#">View Diagram</a>
1134174	-	08	1	I	ELECTRIC PRELUBE PUMP (60 HZ)	<a href="#">Drawing...</a>	<a href="#">View Diagram</a>
3571662	-	02	1	I	CERTIFICATION GP		<a href="#">View Diagram</a>
1214713	-	00	1	I	ENGLISH DISPLAY UNITS		<a href="#">View Diagram</a>
LE0303	-	01	1	I	CUSTOM ALRM MODULE (CAM)	<a href="#">Drawing...</a>	<a href="#">View Diagram</a>
1879372	-	07	1	I	MODULE GP		<a href="#">View Diagram</a>
LE0309	-	01	1	I	CUSTOM REMOTE ANNUNCIATOR	<a href="#">Drawing...</a>	<a href="#">View Diagram</a>
1311963	-	02	1	S	CUSTOM REM. ANNUNCIATOR MODULE		<a href="#">View Diagram</a>
GP1871	-	00	1	I	G3516 JACKET WATER HEATER (60H	<a href="#">Drawing...</a>	<a href="#">View Diagram</a>
4167939	-	00	1	I	MTG GP - JW HEATER		<a href="#">View Diagram</a>
4186532	-	01	1	I	CONNECTION GROUP - H		<a href="#">View Diagram</a>
3754745	-	01	1	I	HEATER GP-JW		<a href="#">View Diagram</a>
LE2220	-	02	1	I	FUEL REGULATOR	<a href="#">Drawing...</a>	<a href="#">View Diagram</a>
2168626	-	01	1	S	FUEL REGULATOR		<a href="#">View Diagram</a>
PA1772	-	06	1	I	ELECTRIC STARTING MOTOR LH	<a href="#">Drawing...</a>	<a href="#">View Diagram</a>
- 8N3896	-	20	1	I	ELECTRIC STARTING MOTOR 24VDC	<a href="#">Drawing...</a>	<a href="#">View Diagram</a>
3764358	-	01	1	I	COVER GP (CENTRAL STRUCTURE)	<a href="#">Drawing...</a>	<a href="#">View Diagram</a>
LE0336	-	04	1	I	CIRCUIT BREAKER 2000A	<a href="#">Drawing...</a>	<a href="#">View Diagram</a>
1220330	-	03	1	I	CONNECTION GP		<a href="#">View Diagram</a>
2527537	-	05	1	I	MOUNTING GP-BREAKER		<a href="#">View Diagram</a>
2527535	-	01	1	I	PANEL AS.		<a href="#">View Diagram</a>


2527525	-	01	1	I	MOUNTING GP-BRACKET	<a href="#">View Diagram</a>
2617168	-	00	1	I	WIRING GP	<a href="#">View Diagram</a>
2527520	-	03	2	I	PLATE	<a href="#">View Diagram</a>
3209980		01	1	S	CONT GP-B	<a href="#">View Diagram</a>
3216971		01	1	S	FILTER AS	<a href="#">View Diagram</a>
LA1170		02	1	I	LUBRICATING OIL	<a href="#">View Diagram</a>
2830781	-	00	416	I	OIL-BULK-1 LITER: DO NOT DRAIN	<a href="#">View Diagram</a>
5N9597			1	I	VOLTAGE INDICATOR 480V, 60HZ	<a href="#">View Diagram</a>
9Y8164			1	I	CONTINUOUS POWER APPLICATION	<a href="#">View Diagram</a>
0P7607			1	I	SHRINK WRAP PROTECTION - 3516	<a href="#">View Diagram</a>
0P1530			1	I	GENERATOR TEST REPORT	<a href="#">View Diagram</a>
0V1672			2	S	ENGLISH PAPER PARTS LIST	<a href="#">View Diagram</a>
GG5389		00	1	I	1818 BHP 1300 GEN KW 60 HZ CON	<a href="#">View Diagram</a>
3705089	-		1	I	1356 BKW (1818 BHP) @ 1800 RPM	<a href="#">View Diagram</a>
- 0V3681			1	I	PROCEDURE 300	<a href="#">View Diagram</a>
0V1065			1	I	END USE: GENERAL EPG	<a href="#">View Diagram</a>
CA0866		07	1	I	LANGUAGE MARKINGS-ENGLISH	<a href="#">View Diagram</a>

### Ship Loose [Top](#)

47 results found, displaying 1 to 47

Reference Number	Eng Chg	Quantity	ASM	LESS 	Set Type	Description	BreakDown...
SEBP6687		1	S			PTSCD	<a href="#">BreakDown...</a>
SEBU7566		1	S			OMM	<a href="#">BreakDown...</a>
SELF5543		1	S			WARRANTY	<a href="#">BreakDown...</a>
SELF9009		1	S			SUPP	<a href="#">BreakDown...</a>
0V1672		1	S				<a href="#">BreakDown...</a>
- SEBP6687		2	S			PTSBK	<a href="#">BreakDown...</a>
3N7056		1	S			SUPPORT GP-BAT	<a href="#">BreakDown...</a>
- 3N7054		2	S			SUPPORT AS-BAT	<a href="#">BreakDown...</a>
- 3N7055		2	S			BOARD	<a href="#">BreakDown...</a>
5N8877		1	S			MTG GP-ENG FLEX	<a href="#">BreakDown...</a>
- 5P7197		8	S			WASHER-HARD	<a href="#">BreakDown...</a>
- 1533864		8	S			MOUNT AS	<a href="#">BreakDown...</a>
7L7871		1	S			BATTERY GP -B	<a href="#">BreakDown...</a>
- 2V7397		2	S			CABLE AS	<a href="#">BreakDown...</a>
- 8L8413		4	S			STRAP-CABLE	<a href="#">BreakDown...</a>
- 9G0003		2	S			COVER-TERMINAL	<a href="#">BreakDown...</a>
- 9G0004		2	S			COVER-TERMINAL	<a href="#">BreakDown...</a>
- 9X9720		4	S			BATTERY-12 V	<a href="#">BreakDown...</a>
7W0825		1	S			CABLE GP-ELEC	<a href="#">BreakDown...</a>
- 3K1715		2	S			CABLE AS	<a href="#">BreakDown...</a>
- 3V6785		2	S			CABLE AS	<a href="#">BreakDown...</a>
- 7N5274		2	S			COVER-TERMINAL	<a href="#">BreakDown...</a>
- 8N0869		2	S			COVER-TERMINAL	<a href="#">BreakDown...</a>
- 8N1725		2	S			COVER-TERMINAL	<a href="#">BreakDown...</a>
- 9G8909		2	S			COVER-TERMINAL	<a href="#">BreakDown...</a>
9Y6992		1	S			VALVE GP-SOL	<a href="#">BreakDown...</a>
1218855		1	S			CONNECTION GP -G	<a href="#">BreakDown...</a>
- 1716721		1	S			PARTS KIT	<a href="#">BreakDown...</a>
1311963		1	S			PANEL GP-INST	<a href="#">BreakDown...</a>
1441814		1	S			GENERATOR AR-PWR	<a href="#">BreakDown...</a>
- 1716719		1	S			PARTS KIT	<a href="#">BreakDown...</a>
1583531		1	S			HARNES AS-WRG	<a href="#">BreakDown...</a>
2168626		1	S			REGULATOR	<a href="#">BreakDown...</a>
3209980		1	S			CONNECTION GP -B	<a href="#">BreakDown...</a>
- 3E9865		4	S			LOCKNUT	<a href="#">BreakDown...</a>
- 3S2093		10	S			STRAP-CABLE	<a href="#">BreakDown...</a>
- 8C5608		4	S			SPACER	<a href="#">BreakDown...</a>
- 8L8413		10	S			STRAP-CABLE	<a href="#">BreakDown...</a>
- 9X6165		4	S			WASHER	<a href="#">BreakDown...</a>

47 results found, displaying 1 to 47

Reference Number	Eng Chg	Quantity	ASM	LESS 	Set Type	Description	BreakDown...
- 9X6772		4	S			STRAP-CABLE	<a href="#">BreakDown...</a>
- 9X9896		4	S			MOUNT	<a href="#">BreakDown...</a>
- 2567511		1	S			CONTROL GP-ELEK	<a href="#">BreakDown...</a>
- 2701732		1	S			HARNES AS	<a href="#">BreakDown...</a>
3216971		1	S			FILTER AS	<a href="#">BreakDown...</a>
ESO		1	S			(PRNT ESO COPY)	<a href="#">BreakDown...</a>
6L4502		1	S			PROD MARKING SYS	<a href="#">BreakDown...</a>
- PML		1	S			CHK PM FOR FILMS	<a href="#">BreakDown...</a>

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Caterpillar Confidential: **Green**

Content Owner: Commercial Processes Division

Web Master(s): [PSG Web Based Systems Support](#)

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