

**ORDER INVOICE WITH ENGINEERING BREAKDOWN [BPG00159]**

(BPG00159)-ENGINE (4RJ00507)-GENERATOR (BCW00135)-GENSET

**JANUARY 12, 2016**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: 3412 DITT

Invoice Number: GE 271947

Dealer: H190

S.O. Number: JCL1900

Invoice Date: 2000-06-20


[Feature Code](#)[Part Numbers](#)[Help](#)**Feature Codes** [Top](#)

22 results found, displaying 1 to 22

Reference Number	Eng Chg	Quantity	ASM	LESS	Set Type	Description
<a href="#">KW00500</a>	F	1	I			500 EKW W/FAN
<a href="#">412DE4Y</a>	F	1	I			3412 480/277V 60 HZ
<a href="#">EMCENGU</a>	F	1	I			ENGLISH DISPLAY UNITS
<a href="#">EMCCPRH</a>	F	1	I			CONTROL PANEL MOUNTING - RH
<a href="#">EMCAM06</a>	F	1	I			ALARM MODULE - NFPA 99
<a href="#">EMCRMP2</a>	F	1	I			REM. ANNUNCIATOR PANEL-8 LIGHT
<a href="#">COLHTR2</a>	F	1	I			JACKETWATER COOLANT HEATER
<a href="#">CBK0048</a>	F	1	I			800AMP 3-POLE CIRCUIT BREAKER
<a href="#">PTSRM1</a>	F	1	I			REMOVAL AR-POWER TERM. STRIP
<a href="#">CBRH002</a>	F	1	I			CIRCUIT BREAKER - RH
<a href="#">SHK0001</a>	F	1	I			SPACE HEATER KIT
<a href="#">BTC1015</a>	F	1	I			BATTERY CHARGER-10AMP DUALRATE
<a href="#">CNTCT01</a>	F	1	I			CONTACTOR GP
<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="#">STANDBY</a>	F	1	I			STANDBY POWER APPLICATION
<a href="#">LANENGO</a>	F	1	I			ENGLISH LANGUAGE OPTION
<a href="#">CERTIFIED</a>	F	1	I			CERTIFIED
<a href="#">EMCPTWO</a>	F	1	I			ELECTRONIC MODULAR CONTROL PNL
<a href="#">BOTCBLE</a>	F	1	I			BOTTOM CABLE ENTRY CIRCUIT BKR
<a href="#">2301GOV</a>	F	1	I			2301 GOVERNOR

**Part Numbers** [Top](#)

76 results found, displaying 1 to 76

Reference Number	Eng Chg	Quantity	ASM	LESS	Set Type	Description	Reference Drawing	SIS Part Diagram 
PP4723	00	1	I			749 BHP 517 GEN KW WOF 60 HZ S		<a href="#">View Diagram</a>
0P9200		1	I			0P9200 POSTSALE PPP PGM769-00		<a href="#">View Diagram</a>
CA1834	03	1	I			ENGINE AR-BASIC 3412 DITTA PKG	<a href="#">Drawing...</a>	<a href="#">View Diagram</a>
1872026	00	1	I			GENERAL AR-3412 DITTA GEN SET		<a href="#">View Diagram</a>
1864819	03	1	I			ENGINE AR-BASIC		<a href="#">View Diagram</a>
3L0284		1	I			TEST - PKG GEN SET		<a href="#">View Diagram</a>
3L0303		1	I			ADJUSTING-WW 2301 CONTROL SYS		<a href="#">View Diagram</a>
3N8594	03	1	I			COVER GP-ENG/GEN LIFT EYE		<a href="#">View Diagram</a>
5P2506	00	1	I			LITERATURE - ENGLISH	<a href="#">Drawing...</a>	<a href="#">View Diagram</a>
7L7871	08	1	I			24 VOLT BATTERY SET - DRY		<a href="#">View Diagram</a>
1426947	03	1	I			SENSOR GP-LEVEL-LOW COOLANT		<a href="#">View Diagram</a>
1439518	04	1	I			REGULATOR GP - VOLTAGE		<a href="#">View Diagram</a>
1485232	02	1	I			FITTING GP - EXHAUST		<a href="#">View Diagram</a>
1497876	02	1	I			FASTNER GP-COUPPLING-GENERATOR		<a href="#">View Diagram</a>
1497899	02	1	I			SENSOR GP - ENGINE		<a href="#">View Diagram</a>
1517733	02	1	I			SWITCH GP - DISCONNECT		<a href="#">View Diagram</a>
1533434	03	1	I			MOUNTING GP-ENGINE-FLEXIBLE		<a href="#">View Diagram</a>
1556256	00	1	I			CONTROL GP-GOVERNOR SPEED		<a href="#">View Diagram</a>
1558892	03	1	I			DROOP KIT (VR3)		<a href="#">View Diagram</a>
1560040	00	1	I			TRANSFORMER GP		<a href="#">View Diagram</a>
1665029	01	1	I			LINES GP - DRAIN - OIL		<a href="#">View Diagram</a>
1665034	01	1	I			DISPOSAL GROUP - FUMES		<a href="#">View Diagram</a>
1683237	02	1	I			SUPPORT GROUP - BATTERY		<a href="#">View Diagram</a>
1683241	03	1	I			ENCLOSURE GROUP		<a href="#">View Diagram</a>
1683293	01	1	I			CLEANER GP-AIR-SINGLE ELEMENT		<a href="#">View Diagram</a>
1690198	05	1	I			PANEL GP - EMCP II		<a href="#">View Diagram</a>
1690226	02	1	I			BOX GP - JUNCTION		<a href="#">View Diagram</a>
1690247	04	1	I			BOX GROUP-BREAKER		<a href="#">View Diagram</a>
1690296	01	1	I			CONNECTION GP - GENERATOR		<a href="#">View Diagram</a>
1692050	05	1	I			RADIATOR GP		<a href="#">View Diagram</a>
1692055	02	1	I			LINES GROUP - FUEL		<a href="#">View Diagram</a>
1692065	00	1	I			BASE GROUP - ENGINE		<a href="#">View Diagram</a>
1692067	03	1	I			LINES GP - DRAIN - COOLANT		<a href="#">View Diagram</a>
1694439	01	1	I			HARNESS ASSEMBLY-WIRING SENSOR		<a href="#">View Diagram</a>
1694441	01	1	I			HARNESS ASSEMBLY-WIREING BASIC		<a href="#">View Diagram</a>
1694444	01	1	I			HARNESS AS - WIRING - GOV		<a href="#">View Diagram</a>
1694450	01	1	I			HARNESS ASSEMBLY-WIRING AC		<a href="#">View Diagram</a>

1737080	00	1	I	GENERATOR AR-SR4B 591 FRAME PM	<a href="#">View Diagram</a>
1803986	02	1	I	MTG GP - JUNCTION	<a href="#">View Diagram</a>
6N8878	02	1	I	FUEL PRESSURE GAUGE	<a href="#">View Diagram</a>
1888214	00	1	I	GUARD GP - BELT	<a href="#">View Diagram</a>
1195148	01	1	I	COOLANT-LONG LIFE-BULK-1 LITER	<a href="#">View Diagram</a>
CA0846	02	1	I	ENGLISH DISPLAY UNITS	<a href="#">View Diagram</a>
1214713	00	1	I	ENGLISH DISPLAY UNITS	<a href="#">View Diagram</a>
CA1787	01	1	I	MOUNTING GP-CONT PANEL(RH)	<a href="#">View Diagram</a>
1692106	01	1	I	MOUNTING GP. - CONTROL PANEL	<a href="#">View Diagram</a>
CA1436	01	1	I	CONTROL GP-ALARM MODULE-NFPA99	<a href="#">Drawing...</a>
1716827	01	1	I	CONTROL GP	<a href="#">View Diagram</a>
1311962	01	1	I	REM. ANNUNCIATOR PANEL-8 LIGHT	<a href="#">View Diagram</a>
CA1388	01	1	I	HEATER GP-JACKET WATER-6000 WA	<a href="#">Drawing...</a>
1692058	01	1	I	HEATER GROUP - JACKET WATER	<a href="#">View Diagram</a>
1716841	01	1	I	CONNECTION GP	<a href="#">View Diagram</a>
CA1993	00	1	I	BREAKER GP-CIRCUIT-800 AMP-UL	<a href="#">Drawing...</a>
1690237	01	1	I	COVER GROUP-POWER TERMINAL	<a href="#">View Diagram</a>
1694524	01	1	I	MOUNTING GROUP-BREAKER	<a href="#">View Diagram</a>
1832489	00	1	I	BREAKER GP-CIRCUIT	<a href="#">View Diagram</a>
1847038	00	1	I	WIRING GP. CIRCUIT BREAKER	<a href="#">View Diagram</a>
1896395	00	1	I	CABLE GP - ELEC	<a href="#">View Diagram</a>
1898892	00	1	I	CABLE GP - ELEC	<a href="#">View Diagram</a>
CA1764	01	1	I	REMOVAL AR-1200 AMPS PTS	<a href="#">View Diagram</a>
CA1774	01	1	I	COVER GP-CIRCUIT BREAKER-RIGHT	<a href="#">Drawing...</a>
5N9698		1	I	NOTE-RH MTD CIRCUIT BREAKER	<a href="#">View Diagram</a>
CA1445	01	1	I	HEATER GP-SPACE	<a href="#">Drawing...</a>
1716842	01	1	I	CONNECTION GP	<a href="#">View Diagram</a>
CA1947	01	1	I	BATTERY CHARGER - 10 AMP UL W/	<a href="#">Drawing...</a>
1116138	02	1	I	BATTERY CHARGER 10 AMP	<a href="#">View Diagram</a>
1716844	02	1	I	CONNECTION GP - G	<a href="#">View Diagram</a>
1847029	00	1	I	MTG GP - CHARGER	<a href="#">View Diagram</a>
1847031	00	1	I	CONTACTOR GP	<a href="#">View Diagram</a>
5N9597		1	I	VOLTAGE INDICATOR 480V, 60HZ	<a href="#">View Diagram</a>
0V1065		1	I	END USE: GENERAL EPG	<a href="#">View Diagram</a>
0P1793		1	I	GEN SET TEST CHG AT 0.8 PF	<a href="#">View Diagram</a>
9Y8156		1	I	STANDBY POWER APPLICATION	<a href="#">View Diagram</a>
CA0866	02	1	I	LANGUAGE MARKINGS-ENGLISH	<a href="#">View Diagram</a>
PP4723	00	1	I	749 BHP 517 GEN KW WOF 60 HZ S	<a href="#">View Diagram</a>
0K2241	00	1	I	558.5 KW (749 BHP) @ 1800 RPM	<a href="#">View Diagram</a>

Caterpillar Confidential: **Green**

Content Owner: Commercial Processes Division

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

Current Date: 1/12/2016 1:21:28 PM

© Caterpillar Inc. 2016 All Rights Reserved.

[Data Privacy Statement](#).