

ORDER INVOICE WITH ENGINEERING BREAKDOWN [MJE02797]

(MJE02797)-ENGINE (AFN04189)-GENERATOR (DWB02800)-GENSET

MARCH 29, 2016For 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

The below option will email full breakdown of the serial number

☒ Excel ☐ PDF

FullBreakDown

Sales Model: C27

Invoice Number: GE 671909

Dealer: D580

S.O. Number: FKZJV00

Invoice Date: 2011-09-29

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

36 results found, displaying 1 to 36

Reference Number	Eng Chg	Quantity	ASM	LESS	Set Type	Description
C27DE32	F	1	I			C27 480/440V 60 HZ 32
QGNPMD0	F	1	I			GENERATOR 597 FRAME PM DQ
RPA0121	F	1	I			596 FRAME GENERATOR REMOVAL 21
ULLIST	F	1	I			UL 2200 LISTED PACKAGE GEN SET
EMCP33	F	1	I			EMCP 3.3 CONTROL PANEL
EMCCPRH	F	1	I			CONTROL PANEL MOUNTING - RH
RSELWR1	F	1	I			RAISE/LOWER SWITCH
EMCLAM1	F	1	I			NFPA99-110/CSA282 LOCAL ANN
CNCTC02	F	1	I			AC CONTACTOR
PANLGTS	F	1	I			PANEL LIGHTS
COLHTR2	F	1	I			JACKETWATER COOLANT HEATER
SHK0001	F	1	I			SPACE HEATER KIT
BTC1015	F	1	I			*OLD CGR - 10 AMP DUAL RATE UL
PTSRM1	F	1	I			POWER TERM STRIP RMVL-1600AMP
CBRH002	F	1	I			1ST CIRCUIT BRKR OR PTS ORIENT
CTI2006	F	1	I			CURRENT TRANSF., 1200:5 RATIO
ANNUNSL	F	1	S			REMOTE ANN NFPA99/CSA282 (1)
ENCWP14	F	1	I			WEATHER PROT ENCL-IND - YELLOW
FTBDW38	F	1	S			*MOVED*-1500GAL(5685L) SL
EXTEN01	F	1	I			TANK EXTENSION 01
EXTEN04	F	1	I			BASE EXTENSION 04
CBK0423	F	1	I			1600AMP 3-POLE CIRCUIT BRKR 23
ALT2424	F	1	I			45A CHARGING ALTERNATOR 24V
BOTCBLE	F	1	I			BOTTOM CABLE ENTRY CIRCUIT BKR
STANDBY	F	1	I			STANDBY POWER APPLICATION
CERTESE	F	1	I			EPA EMERGENCY STATIONARY ONLY
60H0480	F	1	I			60HZ 480 VOLTS
MSEPGGN	F	1	I			GENERAL EPG (NON-ENCLOSED)
TRSGEN7	F	1	I			PGS TEST REPORT @ 0.8 PF
LITENGE	F	4	S			EXTRA ENGLISH LIT (CD) (1 - 6)
MWCODEF	F	1	I			STANDBY POWER
PSD07	F	1	I			ENGINE DISTR DISCOUNT PRGM
MSCEC72	F	1	I			COMMERCIAL BUSINESSES
KW00750	F	1	I			750 EKW W/FAN
LANENGO	F	1	I			ENGLISH LANGUAGE OPTION
ESCNONE	F	1	I			NO EXTENDED SERVICE COVERAGE

Part Numbers [Top](#)

104 results found, displaying 1 to 104

Reference Number	Eng Chg	Quantity	ASM	LESS	Set Type	Description	Reference Drawing	SIS Part Diagram
GP0452	07	1	I			C27 750 KW 60HZ EPA CERTIFIED	Drawing...	View Diagram
- 2652121	04	1	I			GENERAL ARRANGEMENT		View Diagram
- 2671232	16	1	I			ENGINE AR-C27		View Diagram
- 3L0284		1	I			*****TEST - PKG GEN SET*****		View Diagram
- 5P2506	00	1	S			LITERATURE - ENGLISH	Drawing...	View Diagram
- 1195148	02	138	I			COOLANT-LONG LIFE-BULK-1 LITER		View Diagram
- 1497876	08	1	I			FASTNER GP-COUPLING-GENERATOR		View Diagram
- 1517794	04	1	I			MOUNTING GP-ENGINE-FLEXIBLE		View Diagram
- 2057860	10	1	I			FILM GP - 17 DIGIT PIN		View Diagram
- 2506859	06	1	I			MTG GP-REGULATOR		View Diagram
- 2527405	00	1	I			***** TEST - GEN ELE SYS LE *		View Diagram
- 2613322	02	1	I			SWITCH GP DISCONNECT		View Diagram
- 2720705	05	1	I			ENCLOSURE GP		View Diagram
- 2725156	00	1	I			COVER GP		View Diagram
- 2745789	03	1	I			PANEL GP-ELEK		View Diagram
- 2745793	07	1	I			BOX GP-EXTENSION		View Diagram
- 2750030	01	1	I			COVER GP-PROT		View Diagram
- 2750032	01	1	I			COVER GP-PROT		View Diagram
- 2784930	03	1	I			DISPOSAL GP-FUME		View Diagram
- 2788038	02	1	I			REGULATOR GP		View Diagram
- 2807830	04	1	I			WIRING GP		View Diagram

- 2807831	06	1	I	WIRING GP	View Diagram
- 2807832	05	1	I	WIRING GP	View Diagram
- 2807852	03	1	I	HARNESS AS	View Diagram
- 2912856	07	1	I	FILM GP	View Diagram
- 2956925	01	1	I	BATTERY GP-C32	View Diagram
- 3113023	02	1	I	DRIVE GP - FAN	View Diagram
- 1644543	01	1	I	VEE BELT SET	View Diagram
- 3086431	02	1	I	SENSOR GP - MTG&	View Diagram
- 3157777	02	1	I	SUPPORT GP - BATTERY - LE- PKG	View Diagram
GC4707	01	1	I	597-1B 480V PM GENERATOR	Drawing...
- 1366589	00	1	I	GENERATOR AR-SR4B 597 FRAME PM	View Diagram
GC4717	03	1	I	596-1B GENERATOR REMOVAL	View Diagram
GP0448	00	1	I	UL2200 LISTED GENERATOR SET	View Diagram
- 3L0028		1	I	NAMEPLATE	View Diagram
- 3L0043		1	I	GSC + SETPOINT INFORMATION-UL	View Diagram
- 2102630	00	1	I	INSTRUCTIONS	View Diagram
GP0379	00	1	I	EMCP 3.3 - ENHANCED GENSET MON	View Diagram
- 2787733	06	1	I	PANEL GP-INSTR	View Diagram
- 2546368	07	1	I	ELEK GP-A6001	View Diagram
CA2317	02	1	I	MOUNTING GP-CONT PANEL(RH)	View Diagram
- 1692106	04	1	I	MOUNTING GP. - CONTROL PANEL	View Diagram
- 2037164	05	1	I	CONNECTION GP	View Diagram
GP0382	00	1	I	RAISE/LOWER SWITCH INSTALLED	View Diagram
- 2804038	03	1	I	SWITCH GP	View Diagram
GP0385	00	1	I	NFPA99-110/CSA282	View Diagram
- 2804126	04	1	I	CONTROL GP	View Diagram
GP0388	00	1	I	AC CONTACTOR	View Diagram
- 2804316	06	1	I	CONTACTOR GP	View Diagram
GP0390	00	1	I	PANEL LIGHTS -INSTALLED	View Diagram
- 2804324	03	1	I	LIGHTING GP	View Diagram
GP0476	01	1	I	HEATER GP-JACKET WATER-C27 (WI	View Diagram
- 2958198	04	1	I	HEATER GP - JW	View Diagram
- 2818465	08	1	I	CONNECTION GP	View Diagram
CA1445	03	1	I	HEATER GP-SPACE	Drawing...
- 1716842	03	1	I	CONNECTION GP	View Diagram
GP0440	00	1	I	BATTERY CHARGER - 10 AMP	View Diagram
- 1184304	01	1	I	CHARGER - BATTERY	View Diagram
- 1847029	05	1	I	MTG GP - CHARGER	View Diagram
- 2815568	03	1	I	CONNECTION GP-G	View Diagram
GP0923	02	1	I	ALTERNATOR	View Diagram
- 5N5692	14	1	I	ALTERNATOR - 24V - 45 AMP	View Diagram
- 2609522	05	1	I	WIRING GP-ALT	View Diagram
- 2714224	06	1	I	GUARD GP-BELT	View Diagram
- 3036241	01	1	I	MTG GP-ALT	View Diagram
LE4127	00	1	I	REMOVAL AR-1600 AMPS PTS	View Diagram
GP0401	00	1	I	FIRST CIRCUIT BREAKER RH	View Diagram
- 5N9698		1	I	NOTE - SINGLE BREAKER RIGHT	View Diagram
- 5N9696		1	I	NOTE - BOTTOM CABLE ENTRY	View Diagram
GP0431	00	1	I	CURRENT TRANSFORMER (1200:5)	View Diagram
- 2814707	01	1	I	TRANSFORMER GP	View Diagram
GC2964	02	1	I	NFPA 99-110/CSA 282	Drawing...
- 3613758	00	1	S	ALARM GP - BASIC	View Diagram
GP0458	03	1	I	C27 WEATHER PROTECTED ENCLOSUR	Drawing...
- 2964994	02	1	I	ENCLOSURE GP - GEN	View Diagram
- 2921653	04	1	I	CLEANER GP - AIR - D	View Diagram
- 2997940	00	1	I	FILM GP - C27	View Diagram
- 2920219	04	1	I	DUCT GP-ENCL	View Diagram
GP1055	06	1	I	BASE GP-FUEL TANK 1500 FUEL TA	Drawing...
- 2965037	02	1	I	LINES GP - DRAIN	View Diagram
- 3224066	01	1	I	LINES GP - FUEL	View Diagram
- 2921723	05	1	I	BASE GP	View Diagram
- 2958193	02	1	I	COVER GP	View Diagram
- 1991238	01	1	I	WIRING GP	View Diagram
- 2647219	00	1	I	FASTENER GP	View Diagram
- 1714505	03	1	S	BASE GP - FUEL TANK - 1500 GAL	View Diagram
- 2984647	08	1	I	RADIATOR GP-E	View Diagram
2958187	02	1	I	EXTENSION GP - S	View Diagram
2920220	01	1	I	EXTENSION GP - R	View Diagram
GP1428	00	1	I	BREAKER GP-CIRCUIT-1600AMP-UL	View Diagram
- 1898889	02	1	I	CABLE GP - ELEC	View Diagram
- 2222331	01	1	I	WIRING GROUP	View Diagram
- 2704666	01	1	I	MOUNTING GROUP-CIRCUIT BREAKER	View Diagram
- 2809422	00	1	I	COVER GP	View Diagram
- 3405348	00	1	I	BREAKER GP.-CIRCUIT	View Diagram
9Y8156		1	I	NOTE - STAMP FOR STANDBY POWER	View Diagram
3662120	00	1	I	CERTIFICATION - EMERGENCY STBY	View Diagram
5N9597		1	I	VOLTAGE INDICATOR 480V, 60HZ	View Diagram
0V1065		1	I	END USE: GENERAL EPG	View Diagram
0P1793		1	I	***GEN SET TEST CHG @ 0.8 PF**	View Diagram
0P9715		4	S	EXTRA LITERATURE - ENGLISH	View Diagram
PP5659	00	1	I	1140 BHP 778 EKW GEN WOF 60HZ	View Diagram
- 0K7492	00	1	I	851 BKW (1140 BHP) @ 1800 RPM	View Diagram
CA0866	07	1	I	LANGUAGE MARKINGS-ENGLISH	View Diagram

Ship Loose [Top](#)

14 results found, displaying 1 to 14						
Reference Number	Eng Chg	Quantity	ASM	LESS	Set Type	Description
SEBP4500		5	S			PTSCD
SEBU8088		5	S			OMM
SELF5463		5	S			WARRANTY
SELF9001		5	S			SUPP
		4	S			
1714505		1	S			BASE GP-F TANK&
- 8T4132		8	S			NUT-HEX
- 8T4193		8	S			BOLT
- 9X8257		16	S			WASHER
- 1978094		1	S			BASE GP-F TK &-A
3613758		1	S			ALARM GP-BASIC
ESO		1	S			(PRNT ESO COPY)
6L4502		1	S			PROD MARKING SYS
- PML		1	S			CHK PM FOR FILMS

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