

ORDER INVOICE WITH ENGINEERING BREAKDOWN [1GZ02088]

MAY 14, 2021

(1GZ02088)-ENGINE (7GM01187)-GENERATOR (CMC01227)-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 <https://pscrmwebforms.cat.com/GDSNquickentry.aspx>

The below option will email full breakdown of the serial number

Excel PDF

FullBreakDown

Sales Model: 3512 B

Invoice Number: GE 523206

Dealer: D185

S.O. Number: BFBXK00

Invoice Date: 2004-09-16

[Feature Code](#)


[Part Numbers](#)

[Ship Loose](#)

[Help](#)

Feature Codes [Top](#)

31 results found, displaying 1 to 31



Reference Number	Eng Chg	Quantity	ASM	LESS 	Set Type	Reference Drawing	Description
512DE2J	F	1	I			Drawing...	3512B, 60HZ, 1800RPM PGS 01
OGNPM4R	F	1	I			Drawing...	GEN 824 FRAME PM 1 BRG 05
RPA0154	F	1	I				696 FRAME GENERATOR REMOVAL 05
ULLIST	F	1	I			Drawing...	UL 2200 LISTED PACKAGE GEN SET
EMCENGU	F	1	I				ENGLISH DISPLAY UNITS 01
CCM0001	F	1	I				CUST COMM MODULE-CCM 01
EMCCIM1	F	1	I				CUSTOMER IF MOD-CIM 01
EMCEFR1	F	1	I			Drawing...	RELAY GP
EMCAM06	F	1	I			Drawing...	ALARM MODULE - NFPA 99 01
EMCRMP5	F	1	I			Drawing...	REM. ANNUNCIATOR MODULE
WTLVLS3	F	1	I			Drawing...	WATER LEVEL SWITCH GAUGE 04
FWS0004	F	1	I			Drawing...	WATER SEPARATOR 04
SHREL01	F	1	I			Drawing...	SPACE HEATER RELAY
ELSM246	F	1	I			Drawing...	HD ELEC STRTNG MOTOR DUAL 24V
BATRM03	F	1	I				STANDARD BATTERY REMOVAL 03
BAT2417	F	1	I			Drawing...	24V BAT SET - DRY 16
JWHD004	F	1	I				JACKET WATER HEATER-DUAL 02
EXRVAL5	F	1	I				EXPLOSION RELIEF VALVE 03
NGRDCNN	F	1	I				NEUTRAL GND CONNECTION 01
60H0480	F	1	I			Drawing...	60HZ 480 VOLTS
MSEPGGN	F	1	I				GENERAL EPG
LITENGE	F	5	I				EXTRA ENGLISH LIT (CD) (1-6)



31 results found, displaying 1 to 31

Reference Number	Eng Chg	Quantity	ASM	LESS 	Set Type	Reference Drawing	Description
TRSGEN7	F	1	I				PGS TEST REPORT @ 0.8 PF
TRSGEN1	F	1	I				GENERATOR TEST REPORT
MSCEC72	F	1	I				COMMERCIAL BUSINESSES
MWCDEF	F	1	I				STANDBY POWER
KW01400	F	1	I				1400 EKW W/FAN
LANENGO	F	1	I				ENGLISH LANGUAGE OPTION
STANDBY	F	1	I				STANDBY POWER APPLICATION 02
EMISSNS	F	1	I				EMISSIONS
3512B	F	1	I			Drawing...	DIESEL ENGINE



Part Numbers [Top](#)

124 results found, displaying 1 to 124

Reference Number	Eng Chg	Quantity	ASM	LESS 	Set Type	Description	BreakDown...	Reference Drawing	SIS Part Diagram 
LE0016	10	1	I			3512B DITA PKG	BreakDown...	Drawing...	View Diagram
512DE2J	F	1	I			3512B, 60HZ, 1800RPM PGS 01	BreakDown...		View Diagram
1981066	00	1	I			GENERAL AR-GENSET	BreakDown...		View Diagram
3L0414		1	I			SINGLE BEARING GEN ALIGN-3500	BreakDown...		View Diagram
3L0456		1	I			PROCEDURE - DVR PROG AND TEST	BreakDown...		View Diagram
3N7056	00	1	I			BATTERY RACK	BreakDown...		View Diagram
4P0558	02	1	I			CLEANER GP - AIR-B	BreakDown...		View Diagram
5N2438	05	1	I			FLEXIBLE FUEL LINES	BreakDown...	Drawing...	View Diagram
5N8877	06	1	I			VIBRATION ISOLATORS	BreakDown...		View Diagram
5P2506	00	1	I			LITERATURE - ENGLISH	BreakDown...	Drawing...	View Diagram
5P2586	04	1	I			OIL-BULK-1 LITER: DO NOT DRAIN	BreakDown...		View Diagram
7C8124	05	1	I			REGULATOR	BreakDown...		View Diagram
7N6782	08	1	I			RESTRICTION INDICATOR	BreakDown...	Drawing...	View Diagram
7W0825	01	1	I			BATTERY CABLES	BreakDown...		View Diagram
7W3953	10	1	I			FAN DRIVE	BreakDown...	Drawing...	View Diagram
7W5224	00	1	I			FAN PULLEY 0.428 RATIO	BreakDown...	Drawing...	View Diagram
7W5639	03	1	I			BLOWER FAN 1829 MM (72 IN.)	BreakDown...	Drawing...	View Diagram
7W7214	05	1	I			BELT GUARD	BreakDown...	Drawing...	View Diagram
9Y5563	02	1	I			FUMES DISPOSAL	BreakDown...	Drawing...	View Diagram
9Y8234	05	1	I			VIBRATION ISOLATORS - RADIATOR	BreakDown...		View Diagram
1012844	04	1	I			COOLANT	BreakDown...		View Diagram
1044704	03	1	I			MTG GP - CONTROL PNL (EMCP II)	BreakDown...		View Diagram
1085555	04	1	I			SWITCH GP-DISCONNECT	BreakDown...		View Diagram
1131592	07	1	I			MTG GP - AIR CLEANER	BreakDown...		View Diagram
1151062	03	1	I			FUEL PRIMING PUMP RH	BreakDown...	Drawing...	View Diagram
1209506	05	1	I			RADIATOR GP (IEA) - 46CVD	BreakDown...		View Diagram
1209818	06	1	I			FUMES DISPOSAL	BreakDown...		View Diagram
1213354	02	1	I			COOLANT LEVEL SENSOR	BreakDown...		View Diagram
1216202	08	1	I			REGULATOR GP	BreakDown...		View Diagram
1473738	01	1	I			OIL SAMPLING VALVE	BreakDown...	Drawing...	View Diagram
1519228	02	1	I			GUARD GROUP-ALTERNATOR	BreakDown...		View Diagram
1530191	06	1	I			INSTALLATION AR-GENERATOR	BreakDown...		View Diagram
1876151	04	1	I			WIRING GP 40 PIN EUI HARNESS	BreakDown...		View Diagram
1876307	15	1	I			PANEL AS EMCP II	BreakDown...		View Diagram
1955875	10	1	I			ENGINE ARR - 3512B	BreakDown...		View Diagram
1979052	00	1	I			GUARD GP - DAMPER	BreakDown...		View Diagram
1981905	00	1	I			PAINT - FINISH	BreakDown...		View Diagram
2010549	03	1	I			DRAIN GP - OIL PAN	BreakDown...		View Diagram
2057860	03	1	I			MOUNTING GP - 17 DIGIT PIN	BreakDown...		View Diagram
1218856	07	1	I			CONNECTION GP-G	BreakDown...		View Diagram
3L0284		1	I			*****TEST - PKG GEN SET*****	BreakDown...		View Diagram
2413378	02	1	I			WIRING GP (CBDVR +EMCP II)	BreakDown...		View Diagram
2406833	01	1	I			HARNESS AS (EMCP II LOW VOLTAG	BreakDown...		View Diagram
2087482	00	1	I			TEST - GEN ELE SYS LE	BreakDown...		View Diagram

Reference Number	Eng Chg	Quantity	ASM	LESS 	Set Type	Description	BreakDown...	Reference Drawing	SIS Part Diagram 
1219639	05	1	I			CONNECTION GP. - INTERCONNECTS	BreakDown...		View Diagram
LE0640	02	1	I			GEN AR-SR4B-824-PM-RW-4P-1B	BreakDown...	Drawing...	View Diagram
OGNPM4R	F	1	I			GEN 824 FRAME PM 1 BRG 05	BreakDown...		View Diagram
1411809	03	1	I			BOX GP-BASIC	BreakDown...		View Diagram
1441712	01	1	I			GEN AR-SR4B-824-PM-RW-4P-1B	BreakDown...		View Diagram
1531015	06	1	I			RAIL GP-ENG, GEN, RAD & FLARED	BreakDown...		View Diagram
1543477	01	1	I			TRANSFORMER GP	BreakDown...		View Diagram
1449060	02	1	I			TRANSFORMER-CURRENT	BreakDown...		View Diagram
LE0804	02	1	I			696-1B PM GENERATOR REMOVAL	BreakDown...		View Diagram
RPA0154	F	1	I			696 FRAME GENERATOR REMOVAL 05	BreakDown...		View Diagram
LE0222	04	1	I			UL-2200 FOR ALL 3500	BreakDown...	Drawing...	View Diagram
ULLIST	F	1	I			UL 2200 LISTED PACKAGE GEN SET	BreakDown...		View Diagram
3L0028		1	I			NAMEPLATE	BreakDown...		View Diagram
3L0043		1	I			GSC + SETPOINT INFORMATION-UL	BreakDown...		View Diagram
EMCENGU	F	1	I			ENGLISH DISPLAY UNITS 01	BreakDown...		View Diagram
1214713	00	1	I			ENGLISH DISPLAY UNITS 01	BreakDown...		View Diagram
LE0313	00	1	I			CUSTOMER COMMUNICATION MODULE	BreakDown...		View Diagram
CCM0001	F	1	I			CUST COMM MODULE-CCM 01	BreakDown...		View Diagram
1028627	01	1	I			CUST COMMUNICATIONS MODULE-CCM	BreakDown...		View Diagram
LE0316	00	1	I			CUSTOMER INTERFACE MODULE (CIM	BreakDown...		View Diagram
EMCCIM1	F	1	I			CUSTOMER IF MOD-CIM 01	BreakDown...		View Diagram
9Y6496	02	1	I			CUSTOMER INTERFACE MODULE-CIM	BreakDown...		View Diagram
LE0320	01	1	I			ENGINE FAILURE RELAY	BreakDown...	Drawing...	View Diagram
EMCEFR1	F	1	I			RELAY GP	BreakDown...		View Diagram
1341157	01	1	I			ENGINE FAILURE RELAY	BreakDown...		View Diagram
LE0304	01	1	I			ALARM MODULE - 8 LIGHTS	BreakDown...	Drawing...	View Diagram
EMCAM06	F	1	I			ALARM MODULE - NFPA 99 01	BreakDown...		View Diagram
1879370	04	1	I			MODULE GP	BreakDown...		View Diagram
LE0311	01	1	I			REMOTE ANNUNCIATOR MODULE	BreakDown...	Drawing...	View Diagram
EMCRMP5	F	1	I			REM. ANNUNCIATOR MODULE	BreakDown...		View Diagram
1311965	02	1	I			CUSTOM REM. ANNUNCIATOR MODULE	BreakDown...		View Diagram
LE0204	00	1	I			OPTIONAL WATER LEVEL GAGE	BreakDown...		View Diagram
WTLVLS3	F	1	I			WATER LEVEL SWITCH GAUGE 04	BreakDown...		View Diagram
7E9267	02	1	I			WATER LEVEL SWITCH GAUGE	BreakDown...	Drawing...	View Diagram
LE0196	01	1	I			FUEL WATER SEPARATOR	BreakDown...	Drawing...	View Diagram
FWS0004	F	1	I			WATER SEPARATOR 04	BreakDown...		View Diagram
2337973	01	1	I			SEPARATOR GP	BreakDown...	Drawing...	View Diagram
LE0617	01	1	I			SPACE HEATER RELAY	BreakDown...	Drawing...	View Diagram
SHREL01	F	1	I			SPACE HEATER RELAY	BreakDown...		View Diagram
2210752	00	1	I			SPACE HEATER RELAY	BreakDown...	Drawing...	View Diagram
LE0174	00	1	I			HEAVY DUTY ELECTRIC STARTING	BreakDown...	Drawing...	View Diagram
ELSM246	F	1	I			HD ELEC STRTNG MOTOR DUAL 24V	BreakDown...		View Diagram
8N3896	16	1	I			ELECTRIC STARTING MOTOR 24VDC	BreakDown...	Drawing...	View Diagram
LE0951	04	1	I			STANDARD BATTERY REMOVAL 03	BreakDown...		View Diagram
BATRM03	F	1	I			STANDARD BATTERY REMOVAL 03	BreakDown...		View Diagram
LE0176	05	1	I			OVERSIZE BATTERY - 2600CCA	BreakDown...		View Diagram
BAT2417	F	1	I			24V BAT SET - DRY 16	BreakDown...		View Diagram
7L7872	09	1	I			24 VOLT BATTERY SET - DRY	BreakDown...		View Diagram
LE0213	01	1	I			HEATER AR - JACKET WATER	BreakDown...		View Diagram
JWHD004	F	1	I			JACKET WATER HEATER-DUAL 02	BreakDown...		View Diagram
1369370	06	1	I			MOUNTING GP-JW	BreakDown...		View Diagram
1666653	03	1	I			MOUNTING GP - JW HEATER	BreakDown...		View Diagram
2006504	01	1	I			HEATER GP-JW	BreakDown...	Drawing...	View Diagram
LE3628	00	1	I			EXPLOSION RELIEF VALVE CRANKCA	BreakDown...		View Diagram
EXRVAL5	F	1	I			EXPLOSION RELIEF VALVE 03	BreakDown...		View Diagram
8N8510	19	1	I			EXPLOSION RELIEF VALVE	BreakDown...	Drawing...	View Diagram
LE2131	00	1	I			NEUTRAL GROUNDING CONNECTION	BreakDown...		View Diagram
NGRDCNN	F	1	I			NEUTRAL GND CONNECTION 01	BreakDown...		View Diagram
1219480	02	1	I			NEUTRAL GROUNDING CONNECTION	BreakDown...		View Diagram
5N9597		1	I			60HZ 480 VOLTS	BreakDown...		View Diagram

124 results found, displaying 1 to 124

Reference Number	Eng Chg	Quantity	ASM	LESS 	Set Type	Description	BreakDown...	Reference Drawing	SIS Part Diagram 
60H0480	F	1	I			60HZ 480 VOLTS	BreakDown...		View Diagram
0V1065		1	I			END USE: GENERAL EPG	BreakDown...		View Diagram
MSEPGGN	F	1	I			GENERAL EPG	BreakDown...		View Diagram
OP9715		5	I			EXTRA ENGLISH LIT (CD) (1-6)	BreakDown...		View Diagram
LITENGE	F	5	I			EXTRA ENGLISH LIT (CD) (1-6)	BreakDown...		View Diagram
OP1793		1	I			***GEN SET TEST CHG @ 0.8 PF**	BreakDown...		View Diagram
TRSGEN7	F	1	I			PGS TEST REPORT @ 0.8 PF	BreakDown...		View Diagram
OP1530		1	I			GENERATOR TEST REPORT	BreakDown...		View Diagram
TRSGEN1	F	1	I			GENERATOR TEST REPORT	BreakDown...		View Diagram
MSCEC72	F	1	I			COMMERCIAL BUSINESSES	BreakDown...		View Diagram
MWCODEF	F	1	I			STANDBY POWER	BreakDown...		View Diagram
GG0067	00	1	I			2032 BHP 1400 GEN KW W/F 60 HZ	BreakDown...		View Diagram
KW01400	F	1	I			1400 EKW W/FAN	BreakDown...		View Diagram
OK3131		1	I			1515 BKW (2032 BHP) @ 1800 RPM	BreakDown...		View Diagram
5N9581		1	I			LOW EMISSIONS STRATEGY	BreakDown...		View Diagram
CA0866	07	1	I			ENGLISH LANGUAGE OPTION	BreakDown...		View Diagram
LANENGO	F	1	I			ENGLISH LANGUAGE OPTION	BreakDown...		View Diagram
STANDBY	F	1	I			STANDBY POWER APPLICATION 02	BreakDown...		View Diagram
EMISSNS	F	1	I			EMISSIONS	BreakDown...		View Diagram
3512B	F	1	I			DIESEL ENGINE	BreakDown...		View Diagram

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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