ORDER INVOICE WITH ENGINEERING BREAKDOWN [1EZ03112]

AUGUST 25, 2018

(1EZ03112)-ENGINE (AFK00402)-GENERATOR (9EP02293)
-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

The below option will	email full breakdown	n of the serial number
	\odot Excel \bigcirc PDF	
	FullBreakDown	

Sales Model: 3412	Invoice Number:GE 308340	Dealer: E340	S.O. Number: NQLRK00	Invoice Date: 2002-11-12
Feature Code		Pa	rt Numbers	

Help

Feature Codes Top

Reference Number	Eng Chg	Quantity	ASM 🕝	Set Type	Reference Drawing	Description
KW00750	F	1	I			750 EKW W/FAN
412DE1R	F	1	I		Drawing	3412 480/277V 60 HZ
<u>EMCPLUS</u>	F	1	I			EMCP TWO PLUS
SHK0001	F	1	I			SPACE HEATER KIT
EMCENGU	F	1	I			ENGLISH DISPLAY UNITS
EMCCAS1	F	1	I			COMMON ALARM/SHUTDOWN
EMCGRR1	F	1	I			GENERATOR RUNNING RELAY
EMCAM06	F	1	I			ALARM MODULE - NFPA 99
COLHTR2	F	1	I		Drawing	JACKETWATER COOLANT HEATER
BATRM01	F	1	I			STANDARD BATTERY REMOVAL
CNTCT01	F	1	I			CONTACTOR GP
CBK0050	F	1	I			1200AMP 3-POLE CIRCUIT BREAKER
PTSREM1	F	1	I			REMOVAL AR-POWER TERM. STRIP
CBRR000	F	1	I		Drawing	CIRCUIT BREAKER - REAR
CBS3P02	F	1	I			AUXILIARY SWITCH
60H0480	F	1	I			60HZ 480 VOLTS

24 results found, displaying 1 to 24							
Reference Number	Eng Chg	Quantity	ASM	LESS	Set Type	Reference Drawing	Description
MSEPGGN	F	1	I				GENERAL EPG
TRSGEN7	F	1	I				PGS TEST REPORT @ 0.8 PF
<u>STANDBY</u>	F	1	I				STANDBY POWER APPLICATION
<u>LANENGO</u>	F	1	I				ENGLISH LANGUAGE OPTION
NONCERT	F	1	I				NOT EPA&CARB NONROAD EMIS CERT
NONULL	F	1	I				NON UL 2200 LISTED PKG GEN SET
ELECGOV	F	1	I				CAT ELECTRONIC GOVERNOR
BOTCBLE	F	1	I				BOTTOM CABLE ENTRY CIRCUIT BKR

Part Numbers Top

Reference Number	Eng Chg	Quantity	ASM LESS Set Type	Description	Reference Drawing	SIS Part Diagram @
PP4109	01	1	I	1109 BHP 786 GEN KW WOF 60 HZ		View Diagram
KW00750	F	1	I	750 EKW W/FAN		<u>View Diagram</u>
0V2025		1	I	0V2025 EPG SB PRICEMPGM20-00		View Diagram
CA1284	08	1	I	ENGINE AR-3412 DISTA PACKAGE G	Drawing	<u>View Diagram</u>
412DE1R	F	1	I	3412 480/277V 60 HZ	Drawing	View Diagram
1676894	00	1	I	GENERAL AR-3412 DISTA GEN SET		<u>View Diagram</u>
1668587	04	1	I	ENGINE AR - BASIC		<u>View Diagram</u>
3L0284		1	I	*****TEST - PKG GEN SFT****		<u>View Diagram</u>
3N8594	05	1	I	COVER GP-ENG/GEN LIFT EYE		View Diagram
5P2506		1	I	LITERATURE - ENGLISH		View Diagram
6N8878	02	1	I	FUEL PRESSURE GAUGE		<u>View Diagram</u>
1195148	01	1	I	COOLANT-LONG LIFE-BULK-1 LITER		View Diagram
1366598	00	1	I	GENERATOR AR-SR4B 596 FRAME PM		<u>View Diagram</u>
1426947	04	1	I	SENSOR GP-LEVEL-LOW COOLANT		View Diagram
1439518	07	1	I	REGULATOR GP - VOLTAGE		View Diagram
1485233	02	1	I	FITTING GROUP-EXHAUST		View Diagram
1497876	03	1	I	FASTNER GP-COUPLING- GENERATOR		View Diagram
1517794	04	1	I	MOUNTING GP-ENGINE- FLEXIBLE		<u>View Diagram</u>
1545504	03	1	I	CONTROL GP - GOVERNOR		<u>View Diagram</u>
1665029	02	1	I	LINES GP - DRAIN - OIL		<u>View Diagram</u>
1968775	02	1	I	SWITCH GP		View Diagram
1683237	04	1	I	SUPPORT GROUP - BATTERY		<u>View Diagram</u>
1683241	05	1	I	ENCLOSURE GROUP		View Diagram
1683296	03	1	I	CLEANER GROUP - AIR		<u>View Diagram</u>
1690247	11	1	I	BOX GROUP-BREAKER		<u>View Diagram</u>
1692051	09	1	I	RADIATOR GROUP		View Diagram
1692055	02	1	I	LINES GROUP - FUEL		View Diagran

1692065	00	1	I	BASE GROUP - ENGINE		<u>View Diagram</u>
1692067	03	1	I	LINES GP - DRAIN - COOLANT		<u>View Diagram</u>
1692094	02	1	I	DISPOSAL GROUP - FUMES		<u>View Diagram</u>
1694440	04	1	I	HARNESS ASSEMBLY - WIRING		<u>View Diagram</u>
1694442	06	1	I	HARNESS ASSWMBLY WIRING BASIC		<u>View Diagram</u>
1694450	03	1	I	HARNESS ASSEMBLY-WIRING AC		<u>View Diagram</u>
1694514	03	1	I	BOX GROUP - JUNCTION		<u>View Diagram</u>
1803986	02	1	I	MTG GP - JUNCTION		<u>View Diagram</u>
1834729	03	1	I	MOUNTING GP-CONTROL PANEL-REAR		<u>View Diagram</u>
3L0432		1	I	*TEST - PKG GEN SET (EMCP		View Diagram
1560043	00	1	I	II)* TRANSFORMER GP		View Diagram
1560043	04	1	I	COVER GP		View Diagram
1708400	03	1	I	GUARD GP - BELT		View Diagram
1888215	01	1	I	CONNECTION GP		View Diagram
2027402						
1896394	00	1	I	CABLE GP - ELECTRIC		View Diagram
2042515	00	1	I I	WIRING GP		View Diagram
CA1372	02 F	1	I	CONTROL PANEL-EMCP II+ EMCP TWO PLUS		<u>View Diagram</u> <u>View Diagram</u>
EMCPLUS			I	SENSOR GP - ENGINE		
1533441	03	1				View Diagram
1690201	11	1	I	PANEL GP - EMCP II +		<u>View Diagram</u>
1716833	04	1	I	RELAY GP		<u>View Diagram</u>
1933247	04	1	I	HARNESS AS		<u>View Diagram</u>
CA1445		1	I	HEATER GP-SPACE	<u>Drawing</u>	<u>View Diagram</u>
SHK0001	F	1	I	SPACE HEATER KIT		<u>View Diagram</u>
1716842	02	1	I	CONNECTION GP		<u>View Diagram</u>
CA0846	04 F	1	I I	ENGLISH DISPLAY UNITS		View Diagram
EMCENGU		1		ENGLISH DISPLAY UNITS		<u>View Diagram</u>
1214713	00	1	I	ENGLISH DISPLAY UNITS		<u>View Diagram</u>
CA1430	04	1	I	RELAY GP-COMMON ALARM/SHUTDOWN		<u>View Diagram</u>
EMCCAS1	F	1	I	COMMON ALARM/SHUTDOWN		<u>View Diagram</u>
1902565	04	1	I	HARNESS AS		<u>View Diagram</u>
2000844	02	1	I	RELAY GP		<u>View Diagram</u>
CA1619	04	1	I	RELAY GP-RUNNING		<u>View Diagram</u>
EMCGRR1	F	1	I	GENERATOR RUNNING RELAY		<u>View Diagram</u>
1902566	04	1	I	HARNESS AS		<u>View Diagram</u>
2000842	02	1	I	RELAY GP		View Diagram
CA1436	03	1	I	CONTROL GP-ALARM MODULE-NFPA99	<u>Drawing</u>	<u>View Diagram</u>
EMCAM06	F	1	I	ALARM MODULE - NFPA 99		<u>View Diagram</u>
1716827	03	1	I	CONTROL GP		<u>View Diagram</u>
CA1388	02	1	I		<u>Drawing</u>	View Diagram

				HEATER GP-JACKET WATER-	
COLUTBS	F	1	I	6000 WA JACKETWATER COOLANT Drawing	View Diagram
COLHTR2	02	1	I	HEATER GROUP - JACKET	View Diagram
1692058	03	1	I	WATER CONNECTION GP	
1716841 CA1072		1	I	BATTERY REMOVAL	View Diagram View Diagram
	F	1	I	STANDARD BATTERY	View Diagram
BATRM01	F		I	REMOVAL	
CNTCT01		1		CONTACTOR GP	<u>View Diagram</u>
1847031	02	1	I	CONTACTOR GP	<u>View Diagram</u>
CA1674	03	1	I	BREAKER GP-CIRCUIT-1200 AMP-UL	<u>View Diagram</u>
CBK0050	F	1	I	1200AMP 3-POLE CIRCUIT BREAKER	<u>View Diagram</u>
1690237	03	1	I	COVER GROUP-POWER TERMINAL	View Diagram
1694524	08	1	I	MOUNTING GROUP-BREAKER	<u>View Diagram</u>
1832491	01	1	I	BREAKER GPCIRCUIT	<u>View Diagram</u>
	00	1	I	WIRING GROUP	View Diagram
2222331 CA1764		1	I	REMOVAL AR-1200 AMPS PTS	View Diagram
PTSREM1	F	1	I	REMOVAL AR-POWER TERM. STRIP	View Diagram
CA1773	03	1	I	COVER GP-CIRCUIT BREAKER REAR	<u>View Diagram</u>
	F	1	I	CIRCUIT BREAKER - REAR <u>Drawing</u>	View Diagram
CBRR000 5N9702		1	I	NOTE- SINGLE BREAKER REAR	View Diagram
5N9696		1	I	NOTE - BOTTOM CABLE ENTRY	View Diagram
CBS3P02	F	1	I	AUXILIARY SWITCH	View Diagram
1057931	01	1	I	AUXILIARY SWITCH	View Diagram
5N9597		1	I	VOLTAGE INDICATOR 480V, 60HZ	View Diagram
60H0480	F	1	I	60HZ 480 VOLTS	View Diagram
0V1065		1	I	END USE: GENERAL EPG	<u>View Diagram</u>
MSEPGGN	F	1	I	GENERAL EPG	View Diagram
0P1793		1	I	GEN SET TEST CHG AT 0.8 PF	View Diagram
TRSGEN7	F	1	I	PGS TEST REPORT @ 0.8 PF	View Diagram
9Y8156		1	I	STANDBY POWER APPLICATION	<u>View Diagram</u>
STANDBY	F	1	I	STANDBY POWER APPLICATION	<u>View Diagram</u>
CA0866	05	1	I	LANGUAGE MARKINGS- ENGLISH	<u>View Diagram</u>
LANENGO	F	1	I	ENGLISH LANGUAGE OPTION	View Diagram
PP4109	01	1	I	1109 BHP 786 GEN KW WOF 60 HZ	View Diagram
2T9786	00	1	I	827 KW @ 1800 RPM (1109 BHP)	View Diagram
1500024	00	1	I	CONTROL GP-ELECTRONIC	<u>View Diagram</u>
	F	1	I	NOT EPA&CARB NONROAD	View Diagram
NONCERT	F	1	I	EMIS CERT NON UL 2200 LISTED PKG	View Diagram
NONULL	F	1	I	GEN SET CAT ELECTRONIC GOVERNOR	View Diagram
ELECGOV				BOTTOM CABLE ENTRY	
BOTCBLE	F	1	I	CIRCUIT BKR	<u>View Diagram</u>

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