

ORDER INVOICE WITH ENGINEERING BREAKDOWN [SYC04870]

NOVEMBER 29, 2019

(SYC04870)-ENGINE (G5D00672)-GENERATOR (SXC04823)-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**

Sales Model: C32 **Invoice Number:** GE 634729 **Dealer:** D490 **S.O. Number:** DRKFD00 **Invoice Date:** 2009-04-18

[Feature Code](#)


[Part Numbers](#)

[Ship Loose](#)


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Feature Codes [Top](#)

34 results found, displaying 1 to 34



Reference Number	Eng Chg	Quantity	ASM	LESS 	Set Type	Reference Drawing	Description
C32DE15	F	1	I			Drawing...	C32, 60HZ, 1800RPM PGS 15
OGNPMGW	F	1	I			Drawing...	GEN 695 FRAME PM 2 BRG GW
RPA0341	F	1	I				692/2B FRAME GEN REMOVAL
ULLIST	F	1	I			Drawing...	UL 2200 LISTED PACKAGE GEN SET
CT20006	F	1	I				CURRENT TRANSF., 2000:5 RATIO
ACLDE15	F	1	I			Drawing...	AIR CLEANER - DUAL ELEMENT
ELSM248	F	1	I			Drawing...	HD ELEC START MOTOR DUAL 24V
BAT2416	F	1	I			Drawing...	OVERSIZE BATTERY SET - 24 V
BATRM03	F	1	I				STANDARD BATTERY REMOVAL
BTC2416	F	1	I				CHARGING ALTERNATOR-45AMP
JWHWP08	F	1	I			Drawing...	JWH WITH PUMP 208/240V
NGRDCNB	F	1	I				NEUTRAL GND CONNECTION -REAR
VIBRM01	F	1	S				VIBRATION ISOLATORS REMOVAL
SHROUDB	F	1	I			Drawing...	BOTTOM CABLE ENTRY (SHROUD)
GRD0007	F	1	I			Drawing...	GUARD AND SHIELD SYSTEM-UL
EMCAM05	F	1	S			Drawing...	REM 16-LIGHT CUSTOM ANNUNC
CCM0001	F	1	S				CUSTOMER COMMUNICATIONS MODULE
EMCCIM1	F	1	S				CUSTOMER INTERFACE MODULE
CBK0408	F	1	I			Drawing...	1600A 3-POLE CIR BKR W/ST R 08

34 results found, displaying 1 to 34



Reference Number	Eng Chg	Quantity	ASM	LESS 	Set Type	Reference Drawing	Description
CERTIFD	F	1	I				EPA & CARB NON-ROAD EMIS. CERT
EMCPLWP	F	1	I			Drawing...	EMCP TWO PLUS W/PARALLELING
ZONE1	F	1	I				ESC COVERAGE ZN1-SEE TEXT -->
60H0480	F	1	I			Drawing...	60HZ 480 VOLTS
MSEPGGN	F	1	I				GENERAL EPG (NON-ENCLOSED)
LITPAPR	F	3	S				EXTRA ENG LIT - PAPER (1 - 6)
TRSGEN7	F	1	I				PGS TEST REPORT @ 0.8 PF
MWCODEF	F	1	I				STANDBY POWER
MSCEC77	F	1	I				PUBLIC OR CIVIL SERVICES
ECP5GS1	F	1	I				ESC COVERAGE ZONE 1
LANENGO	F	1	I				ENGLISH LANGUAGE OPTION
CERTSTA	F	1	I				STATIONARY APPLICATION USE
CERTUSA	F	1	I				INSIDE US EPA LOCATIONS
KW01000	F	1	I				1000 EKW W/FAN
STANDBY	F	1	I				STANDBY POWER APPLICATION

Part Numbers [Top](#)



145 results found, displaying 1 to 145

Reference Number	Eng Chg	Quantity	ASM	LESS 	Set Type	Description	BreakDown...	Reference Drawing	SIS Part Diagram 
GP1305	03	1	I			C32 1000SC PKG	BreakDown...	Drawing...	View Diagram
C32DE15	F	1	I			C32, 60HZ, 1800RPM PGS 15	BreakDown...		View Diagram
3257588	00	1	I			GENERAL ARRANGEMENT	BreakDown...		View Diagram
3249750	01	1	I			C32 DITTA ENG AR-BASIC	BreakDown...		View Diagram
2057860	10	1	I			FILM GP - 17 DIGIT PIN	BreakDown...		View Diagram
3L0284		1	I			*****TEST - PKG GEN SET*****	BreakDown...		View Diagram
2600892	09	1	I			INSTALLATION AR - GENERATOR	BreakDown...		View Diagram
2718138	03	1	I			ADAPTER GP	BreakDown...		View Diagram
3L0467		1	I			TWO BEARING GEN ALIGNMENT-3500	BreakDown...		View Diagram
2790735	00	1	I			BATTERY CABLES	BreakDown...		View Diagram
2527367	01	2	I			MOUNTING GP-PANEL	BreakDown...		View Diagram
2697013	03	1	I			COVER GP	BreakDown...		View Diagram
2450087	06	1	I			MOUNTING GP-MAIN BOX	BreakDown...		View Diagram
2527372	02	1	I			WIRING GP-CTS	BreakDown...		View Diagram
2450001	00	1	I			CONSOLE GP-REAR	BreakDown...		View Diagram
2450007	02	2	I			COVER GP-SIDE	BreakDown...		View Diagram
2450027	03	2	I			COVER GP	BreakDown...		View Diagram
2450096	00	1	I			COVER GP-SIDE EXTENSION BOTTOM	BreakDown...		View Diagram
2450025	00	1	I			COVER GP-SIDE ROOF	BreakDown...		View Diagram
2450024	00	1	I			COVER GP-MAIN ROOF	BreakDown...		View Diagram
2553436	13	1	I			RADIATOR GP	BreakDown...		View Diagram
1012844	04	29	I			COOLANT	BreakDown...		View Diagram
2700453	07	1	I			LINES GP-AIR	BreakDown...		View Diagram
2610653	07	1	I			LINES GP-COOLANT	BreakDown...		View Diagram
2713843	03	1	I			LINES GP-DRAIN	BreakDown...		View Diagram
2713840	09	1	I			LINES GP-FUEL	BreakDown...		View Diagram
2713845	03	1	I			DISPOSAL GP-FUME	BreakDown...		View Diagram
2673346	06	1	I			BASE GP-ENGINE	BreakDown...		View Diagram
5P2506	00	1	S			LITERATURE - ENGLISH	BreakDown...	Drawing...	View Diagram
2750030	00	1	I			COVER GP-PROT	BreakDown...		View Diagram
2750032	00	1	I			COVER GP-PROT	BreakDown...		View Diagram
2569937	01	1	I			FAN GP - BLOWER	BreakDown...		View Diagram
2701480	00	1	I			MTG GP-RAIL	BreakDown...		View Diagram
2527438	03	1	I			COVER GP	BreakDown...		View Diagram
2694149	04	1	I			DRIVE GP-FAN	BreakDown...		View Diagram
3157777	01	1	I			SUPPORT GP - BATTERY - LE- PKG	BreakDown...		View Diagram

145 results found, displaying 1 to 145


Reference Number	Eng Chg	Quantity	ASM	LESS 	Set Type	Description	BreakDown...	Reference Drawing	SIS Part Diagram 
2870380	02	1	I			MTG GP - ACL	BreakDown...		View Diagram
GC5179	00	1	I			GLOBAL-1000 GENERATOR 695/2	BreakDown...	Drawing...	View Diagram
OGNPMGW	F	1	I			GEN 695 FRAME PM 2 BRG GW	BreakDown...		View Diagram
3245110	00	1	I			GENERATOR ARR-SR4B-GD	BreakDown...		View Diagram
GC5202	00	1	I			1000SC GENERATOR REMOVAL	BreakDown...		View Diagram
RPA0341	F	1	I			692/2B FRAME GEN REMOVAL	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
GC2900	00	1	I			Mounting Gp-CT (2000:5)	BreakDown...		View Diagram
CT20006	F	1	I			CURRENT TRANSF., 2000:5 RATIO	BreakDown...		View Diagram
2527329	03	1	I			MTG GP-TRANSFORMER	BreakDown...		View Diagram
GP0622	02	1	I			AIR CLEANER - DUAL ELEMENT	BreakDown...	Drawing...	View Diagram
ACLDE15	F	1	I			AIR CLEANER - DUAL ELEMENT	BreakDown...		View Diagram
2736002	08	1	I			LINES GP-AIR	BreakDown...	Drawing...	View Diagram
3085838	05	1	I			FILM GP	BreakDown...		View Diagram
GP0939	01	1	I			ELECTRIC STARTING MOTOR-HEAVY	BreakDown...	Drawing...	View Diagram
ELSM248	F	1	I			HD ELEC START MOTOR DUAL 24V	BreakDown...		View Diagram
2613291	00	1	I			MOTOR GP-ELECSTG	BreakDown...		View Diagram
2609520	02	1	I			WIRING GP-ELEC	BreakDown...		View Diagram
2807395	03	1	I			COVER GP	BreakDown...		View Diagram
2683890	03	1	I	L		COVER GP	BreakDown...		View Diagram
GP0646	06	1	I			OVERSIZE BATTERY SET - 24 V	BreakDown...		View Diagram
BAT2416	F	1	I			OVERSIZE BATTERY SET - 24 V	BreakDown...		View Diagram
2958951	00	1	I			BATTERY GP	BreakDown...		View Diagram
GP0640	05	1	I			BATTERY REMOVAL	BreakDown...		View Diagram
BATRM03	F	1	I			STANDARD BATTERY REMOVAL	BreakDown...		View Diagram
GP0642	01	1	I			CHARGING ALTERNATOR-45AMP	BreakDown...		View Diagram
BTC2416	F	1	I			CHARGING ALTERNATOR-45AMP	BreakDown...		View Diagram
2553438	06	1	I			GUARD GP-BELT	BreakDown...		View Diagram
5N5692	13	1	I			ALTERNATOR - 24V - 45 AMP	BreakDown...	Drawing...	View Diagram
2609522	05	1	I			WIRING GP-ALT	BreakDown...		View Diagram
3036241	00	1	I			MTG GP-ALT	BreakDown...		View Diagram
GZ0819	00	1	I			JW HEATER, 9 KW, 204/277V	BreakDown...		View Diagram
JWHWP08	F	1	I			JWH WITH PUMP 208/240V	BreakDown...		View Diagram
3223537	01	1	I			WIRING GP	BreakDown...		View Diagram
2922540	05	1	I			HEATER GP-JW	BreakDown...		View Diagram
GC3383	00	1	I			NEUTRAL TO GROUND CONNECTION	BreakDown...		View Diagram
NGRDCNB	F	1	I			NEUTRAL GND CONNECTION -REAR	BreakDown...		View Diagram
2737401	03	1	I			CONNECTION GP-G	BreakDown...		View Diagram
GP0643	00	1	I			ISOLATOR REMOVAL	BreakDown...		View Diagram
VIBRM01	F	1	S			VIBRATION ISOLATORS REMOVAL	BreakDown...		View Diagram
GC2503	01	1	I			BOTTOM CABLE ENTRY (WITH SHROU	BreakDown...	Drawing...	View Diagram
SHROUDB	F	1	I			BOTTOM CABLE ENTRY (SHROUD)	BreakDown...		View Diagram
2450029	00	1	I			COVER GP	BreakDown...		View Diagram
2527502	05	1	I			.INSTRUCTIONS-AIR	BreakDown...	Drawing...	View Diagram
GP0918	02	1	I			HEAT SHIELDS - C32	BreakDown...		View Diagram
GRD0007	F	1	I			GUARD AND SHIELD SYSTEM-UL	BreakDown...		View Diagram
2784176	02	1	I			SHIELD GP-CMPNT	BreakDown...		View Diagram
2865296	02	1	I			SHIELD GP	BreakDown...		View Diagram
GZ0816	02	1	I			EMCP II+P CONTROL PANEL	BreakDown...	Drawing...	View Diagram
- 2527398	02	1	I			INSTRUCTIONS-GOV	BreakDown...		View Diagram
- 3065569	00	1	I			BOX GP-BASIC	BreakDown...		View Diagram
- 3065507	02	1	I			CONTROL GP.	BreakDown...		View Diagram
- 3065572	01	1	I			CONTROL GP.	BreakDown...		View Diagram
- 3155003	00	1	I			MTG GP-HARNESS	BreakDown...		View Diagram

145 results found, displaying 1 to 145

Reference Number	Eng Chg	Quantity	ASM	LESS 	Set Type	Description	BreakDown...	Reference Drawing	SIS Part Diagram 
- 3164926	01	1	I			CONNECTION GP-J	BreakDown...		View Diagram
- 3166573	00	1	I			MOUNTING GP	BreakDown...		View Diagram
- 3068170	00	1	I			BOX GP-EXTENSION	BreakDown...		View Diagram
- 3065573	00	1	I			COVER GP.	BreakDown...		View Diagram
- 3203713	00	1	I			SENSOR GP-LEVEL	BreakDown...		View Diagram
- 3203712	01	1	I			CONNECTION GP	BreakDown...		View Diagram
- 3230220	01	1	I			FASTENER GP-GND	BreakDown...		View Diagram
LE0307	01	1	I			CUSTOM REMOTE ANNUNCIATOR	BreakDown...	Drawing...	View Diagram
EMCAM05	F	1	S			REM 16-LIGHT CUSTOM ANNUNC	BreakDown...		View Diagram
1311961	02	1	S			CUSTOM REM. ANNUNCIATOR MODULE	BreakDown...		View Diagram
LE0313	00	1	I			CUSTOMER COMMUNICATION MODULE	BreakDown...		View Diagram
CCM0001	F	1	S			CUSTOMER COMMUNICATIONS MODULE	BreakDown...		View Diagram
1028627	01	1	S			CUST COMMUNICATIONS MODULE-CCM	BreakDown...		View Diagram
LE0316	00	1	I			CUSTOMER INTERFACE MODULE (CIM	BreakDown...		View Diagram
EMCCIM1	F	1	S			CUSTOMER INTERFACE MODULE	BreakDown...		View Diagram
9Y6496	01	1	S			CUSTOMER INTERFACE MODULE-CIM	BreakDown...		View Diagram
GC5061	00	1	I			REAR MOUNT 1600A, 3P, UL RATED	BreakDown...	Drawing...	View Diagram
- 3115766	00	1	I			BREAKER AS	BreakDown...		View Diagram
- 2527657	01	1	I			BAR GP-NEUTRAL	BreakDown...		View Diagram
- 2728427	02	1	I			COVER GP	BreakDown...		View Diagram
- 2527643	01	1	I			COVER GP	BreakDown...		View Diagram
- 2450002	03	1	I			BOX GP-REAR EXT	BreakDown...		View Diagram
- 2450026	00	1	I			COVER GP	BreakDown...		View Diagram
- 2527350	00	1	I			MTG GP-REAR BOX	BreakDown...		View Diagram
- 2527401	02	1	I			INSTRUCTIONS-BUS	BreakDown...		View Diagram
- 2527561	01	1	S			EXTERNAL NEUTRAL	BreakDown...		View Diagram
- 2728412	03	1	I			PANEL GP-BREAKER	BreakDown...		View Diagram
- 2728430	02	1	I			BUS GP	BreakDown...		View Diagram
- 3164355	01	1	I			HARNESS AS	BreakDown...		View Diagram
CBK0408	F	1	I			1600A 3-POLE CIR BKR W/ST R 08	BreakDown...		View Diagram
CERTIFD	F	1	I			EPA & CARB NON-ROAD EMIS. CERT	BreakDown...		View Diagram
EMCPLWP	F	1	I			EMCP TWO PLUS W/PARALLELING	BreakDown...		View Diagram
ZONE1	F	1	I			ESC COVERAGE ZN1-SEE TEXT -->	BreakDown...		View Diagram
5N9597		1	I			VOLTAGE INDICATOR 480V, 60HZ	BreakDown...		View 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 (NON-ENCLOSED)	BreakDown...		View Diagram
0V1672		3	S			EXTRA ENG LIT - PAPER (1 - 6)	BreakDown...		View Diagram
LITPAPR	F	3	S			EXTRA ENG LIT - PAPER (1 - 6)	BreakDown...		View Diagram
0P1793		1	I			PGS TEST REPORT @ 0.8 PF	BreakDown...		View Diagram
TRSGEN7	F	1	I			PGS TEST REPORT @ 0.8 PF	BreakDown...		View Diagram
MWCODEF	F	1	I			STANDBY POWER	BreakDown...		View Diagram
MSCEC77	F	1	I			PUBLIC OR CIVIL SERVICES	BreakDown...		View Diagram
ECP5GS1	F	1	I			ESC COVERAGE ZONE 1	BreakDown...		View Diagram
PP6050	00	1	I			1502 BHP 1042 GEN KW WOF 60 HZ	BreakDown...		View Diagram
- 0K8987	00	1	I			1120 BKW (1502 BHP) @ 1800 RPM	BreakDown...		View Diagram
CA0866	07	1	I			ENGLISH LANGUAGE OPTION	BreakDown...		View Diagram
LANENGO	F	1	I			ENGLISH LANGUAGE OPTION	BreakDown...		View Diagram
CERTSTA	F	1	I			STATIONARY APPLICATION USE	BreakDown...		View Diagram
CERTUSA	F	1	I			INSIDE US EPA LOCATIONS	BreakDown...		View Diagram
KW01000	F	1	I			1000 EKW W/FAN	BreakDown...		View Diagram
STANDBY	F	1	I			STANDBY POWER APPLICATION	BreakDown...		View Diagram

Ship Loose [Top](#)

29 results found, displaying 1 to 29

Reference Number	Eng Chg	Quantity	ASM	LESS 	Set Type	Description	BreakDown...
		6	S				BreakDown...
ESO		1	S			(PRNT ESO COPY)	BreakDown...
PML		1	S			CHK PM FOR FILMS	BreakDown...
0V1672		1	S				BreakDown...
6L4502		1	S			PROD MARKING SYS	BreakDown...
6V2687		2	S			SCREW-PAN HEAD	BreakDown...
8T4121		6	S			WASHER-HARD	BreakDown...
8T4133		2	S			NUT	BreakDown...
8T4136		2	S			BOLT	BreakDown...
8T4191		2	S			BOLT	BreakDown...
9X0203		1	S			CONT GP -B	BreakDown...
9Y6496		1	S			CONT GP -B	BreakDown...
9Y6497		1	S			BOARD AS-RELAY	BreakDown...
1028627		1	S			CONT GP -E	BreakDown...
1311961		1	S			PANEL GP-INST	BreakDown...
1648940		1	S			CONT GP -E	BreakDown...
1648955		1	S			PLATE	BreakDown...
2041070		5	S			CLIP-LOOP	BreakDown...
2094581		1	S			CLAMP-T'BOLT	BreakDown...
2527561		1	S			XFMR-EXT NEUTRAL	BreakDown...
2713845		1	S			DISPOSAL GP-FUME	BreakDown...
2860723		1	S			HOSE	BreakDown...
JERC2162		1	S			SOFT	BreakDown...
SEBP4326		1	S			PTSBK	BreakDown...
SEBU6251		1	S			LUBE	BreakDown...
SEBU6874		1	S			OMM	BreakDown...
SEBU8088		1	S			OMM	BreakDown...
SELF5419		1	S			WARRANTY	BreakDown...
SERP4326		1	S			PTSCD	BreakDown...

Caterpillar Confidential: **Green**

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