

⚠ 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: 3406 DITA **Invoice Number:**GE 264251 **Dealer:** E481 **S.O. Number:** HNP2900 **Invoice Date:** 2000-02-10

[Feature Code](#)


[Part Numbers](#)

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32 results found, displaying 1 to 32



Reference Number	Eng Chg	Quantity	ASM	LESS 	Set Type	Reference Drawing	Description
KW00400	F	1	I				400 EKW W/FAN
406DE30	F	1	I				3406 480 VOLT 60 HZ PGS
OGNPM05	F	1	I			Drawing...	GENERATOR 450 FRAME PM
RPA0005	F	1	I				GENERATOR REMOVAL
GOVEL01	F	1	I			Drawing...	1724 ELECTRONIC GOVERNOR
ENCWP07	F	1	I				WEATHER PROT ENCL-BRIGHT BEIGE
EMCENGU	F	1	I				ENGLISH DISPLAY UNITS
EMCRH01	F	1	I				RH MTG OF CONTROL PANEL
EMCAM06	F	1	I			Drawing...	ALARM MODULE - NFPA 99
EMCPLAR	F	1	I				PANEL LIGHTS/AUXILIARY RELAY
EMCEFR1	F	1	I			Drawing...	RELAY GP
EMCRMP1	F	1	I				REM. ANNUNCIATOR PANEL-8 LIGHT
FDV0001	F	1	I			Drawing...	FAN DRIVE RATIO 0.800
ACTC001	F	1	I				ANTIFREEZE
CLS0001	F	1	I			Drawing...	COOLANT LEVEL SENSOR
SBOENC1	F	1	I				END CAPS FOR STANDARD BASE
FTBDW06	F	1	I			Drawing...	DW FUEL TANK BS-2650L(700GAL)
MUFCR07	F	1	I				MUFFLER W/RAIN CAP-CRIT (M41)
BTC1003	F	1	I			Drawing...	BATTERY CHARGER 10 AMP
CBK3P06	F	1	I				225 AMP 3 POLE CIRCUIT BREAKER
CBK3P08	F	1	I				300 AMP 3 POLE CIRCUIT BREAKER
CBM0001	F	1	I			Drawing...	SECOND CIRCUIT BREAKER MTG
CBS3P01	F	1	I			Drawing...	AUXILIARY SWITCH
BAT2401	F	1	I			Drawing...	24 VOLT BATTERY SET - DRY
BTR0003	F	1	I				BATTERY RACK + CABLES
JWH0001	F	1	I			Drawing...	JACKET WATER HEATER
60H0480	F	1	I			Drawing...	60HZ 480 VOLTS



32 results found, displaying 1 to 32

Reference Number	Eng Chg	Quantity	ASM	LESS 	Set Type	Reference Drawing	Description
MSEPGGN	F	1	I				GENERAL EPG
STANDBY	F	1	I				STANDBY POWER APPLICATION
CBKLN01	F	1	I				LH MOUNT CIRCUIT BREAKER
NONCERT	F	1	I				NON-CERTIFIED
EMCPTWO	F	1	I			Drawing...	ELECTRONIC MODULAR CONTROL PNL



Part Numbers [Top](#)

127 results found, displaying 1 to 127

Reference Number	Eng Chg	Quantity	ASM	LESS 	Set Type	Description	BreakDown...	Reference Drawing	SIS Part Diagram 
PP3432	02	1	I			587 BHP 411 GEN KW WOF 60 HZ S	BreakDown...		View Diagram
KW00400	F	1	I			400 EKW W/FAN	BreakDown...		View Diagram
0P9176		1	I			0P9176 PWR PRICING PGM769-00	BreakDown...		View Diagram
CA0331	06	1	I			3406 480 VOLT 60 HZ PGS	BreakDown...	Drawing...	View Diagram
406DE30	F	1	I			3406 480 VOLT 60 HZ PGS	BreakDown...		View Diagram
1287032	05	1	I			3406 DITA EPG ENG AR - BASIC	BreakDown...		View Diagram
2W8198	09	1	I			SOLENOID SHUTOFF - ETR 24 V	BreakDown...		View Diagram
2W9666	07	1	I			BELT GUARD - FAN DRIVE	BreakDown...		View Diagram
3L0432		1	I			TEST - PKG GEN SET (EMCP II)	BreakDown...		View Diagram
4N1062	10	1	I			ELECTRIC STARTING MOTOR LH 24V	BreakDown...	Drawing...	View Diagram
4N3093	08	1	I			BLOWER FAN	BreakDown...	Drawing...	View Diagram
4P7610	02	1	I			PICK UP GP - MAGNETIC	BreakDown...		View Diagram
4W1727	00	1	I			COVER GP	BreakDown...		View Diagram
5N7601		1	I			NOTE-CONT.& PNL CHART 129-4053	BreakDown...		View Diagram
5P2506	00	1	I			LITERATURE GP - ENGLISH	BreakDown...	Drawing...	View Diagram
5P2586	03	1	I			OIL - BULK - ONE LITER	BreakDown...		View Diagram
6L2927	07	1	I			DRY ELBOW	BreakDown...	Drawing...	View Diagram
8N6115	02	1	I			CLEANER GROUP - AIR (D)	BreakDown...		View Diagram
1031736	01	1	I			WIRING GP	BreakDown...		View Diagram
1031956	00	1	I			MOUNTING GP - CONTACTOR	BreakDown...		View Diagram
1036101	04	1	I			CONTROL GP -A	BreakDown...		View Diagram
1044704	03	1	I			MTG GP - CONTROL PNL (EMCP II)	BreakDown...		View Diagram
1091532	01	1	I			FUMES DISPOSAL	BreakDown...		View Diagram
1285881	00	1	I			STANDARD BASE	BreakDown...		View Diagram
1296803	03	1	I			CONNECTION GP - ELECTRICAL	BreakDown...		View Diagram
1297502	01	1	I			LINES GP - DRAIN - COOLANT	BreakDown...		View Diagram
1297504	01	1	I			LINES GP - OIL DRAIN	BreakDown...		View Diagram
1303480	01	1	I			MOUNTING GP - REGULATOR	BreakDown...		View Diagram
4N9778	03	1	I			UPPER RADIATOR CONNECTIONS	BreakDown...		View Diagram
1339878	00	1	I			INSTALLATION ARRANGEMENT	BreakDown...		View Diagram
7N9946	13	1	I			RADIATOR REF C	BreakDown...		View Diagram
3L0284		1	I			TEST - PKG GEN SET	BreakDown...		View Diagram
CA0386	01	1	I			GENERATOR 450 FRAME PM	BreakDown...		View Diagram
OGNPM05	F	1	I			GENERATOR 450 FRAME PM	BreakDown...		View Diagram
1291478	01	1	I			GENERATOR 450 FRAME PM	BreakDown...		View Diagram
1303649	01	1	I			REGULATOR GP - VOLTAGE	BreakDown...		View Diagram
CA0400	01	1	I			GENERATOR REMOVAL	BreakDown...		View Diagram
RPA0005	F	1	I			GENERATOR REMOVAL	BreakDown...		View Diagram
PA5018	03	1	I			1724 ELECTRONIC GOVERNOR	BreakDown...		View Diagram
GOVEL01	F	1	I			1724 ELECTRONIC GOVERNOR	BreakDown...		View Diagram
7E0123	00	1	I			MOUNTING GP	BreakDown...		View Diagram
7E0598	00	1	I			ACTUATOR GP	BreakDown...		View Diagram
1315455	02	1	I			CONTROL AS	BreakDown...		View Diagram
CA0565	01	1	I			WEATHER PROTECTIVE ENCL- BEIGE	BreakDown...		View Diagram
ENCWP07	F	1	I			WEATHER PROT ENCL-BRIGHT BEIGE	BreakDown...		View Diagram
1287405	01	1	I			SKIRT - RAIN	BreakDown...		View Diagram
1359988	02	1	I			ENCLOSURE GP-GENERATOR-BEIGE	BreakDown...		View Diagram
EMCENGU	F	1	I			ENGLISH DISPLAY UNITS	BreakDown...		View Diagram
1214713	00	1	I			ENGLISH DISPLAY UNITS	BreakDown...		View Diagram
PL4838	04	1	I			RH MTG OF CONTROL PANEL	BreakDown...		View Diagram
EMCRH01	F	1	I			RH MTG OF CONTROL PANEL	BreakDown...		View Diagram
5N7563		1	I			NOTE- CONTROL PANEL MTG (RH)	BreakDown...		View Diagram


Reference Number	Eng Chg	Quantity	ASM	LESS 	Set Type	Description	BreakDown...	Reference Drawing	SIS Part Diagram 
EMCAM06	F	1	I			ALARM MODULE - NFPA 99	BreakDown...		View Diagram
1214716	01	1	I			ALARM MODULE - NFPA 99	BreakDown...	Drawing...	View Diagram
EMCPLAR	F	1	I			PANEL LIGHTS/AUXILIARY RELAY	BreakDown...		View Diagram
1214712	01	1	I			PANEL LIGHTS/AUXILIARY RELAY	BreakDown...		View Diagram
EMCEFR1	F	1	I			RELAY GP	BreakDown...		View Diagram
1341157	00	1	I			ENGINE FAILURE RELAY	BreakDown...		View Diagram
7C5296	01	1	I			REM. ANNUNCIATOR PANEL-8 LIGHT	BreakDown...		View Diagram
EMCRMP1	F	1	I			REM. ANNUNCIATOR PANEL-8 LIGHT	BreakDown...		View Diagram
PA4042	03	1	I			FAN DRIVE RATIO 0.800	BreakDown...	Drawing...	View Diagram
FDV0001	F	1	I			FAN DRIVE RATIO 0.800	BreakDown...		View Diagram
7N8840	03	1	I			FAN DRIVE 0.800 RATIO	BreakDown...	Drawing...	View Diagram
CA0563	00	1	I			EXTENDED LIFE COOLANT	BreakDown...		View Diagram
ACTC001	F	1	I			ANTIFREEZE	BreakDown...		View Diagram
1195148	01	1	I			COOLANT-LONG LIFE-BULK-1 LITER	BreakDown...		View Diagram
CLS0001	F	1	I			COOLANT LEVEL SENSOR	BreakDown...		View Diagram
1113794	00	1	I			COOLANT LEVEL SENSOR	BreakDown...		View Diagram
SBOENC1	F	1	I			END CAPS FOR STANDARD BASE	BreakDown...		View Diagram
1288556	00	1	I			END CAPS FOR STANDARD BASE	BreakDown...		View Diagram
CA0301	03	1	I			FUEL TANK BASE-2650 L(700 GAL)	BreakDown...	Drawing...	View Diagram
FTBDW06	F	1	I			DW FUEL TANK BS-2650L(700GAL)	BreakDown...		View Diagram
1109697	02	1	I			LINES GP - FLEXIBLE FUEL	BreakDown...		View Diagram
1301253	02	1	I			BASE AS - FUEL TANK &	BreakDown...		View Diagram
1509039	01	1	I			INSTRUCTIONS - WIRING	BreakDown...		View Diagram
CA0570	01	1	I			MUFFLER W/RAIN CAP- CRIT (M41)	BreakDown...		View Diagram
MUFCR07	F	1	I			MUFFLER W/RAIN CAP-CRIT (M41)	BreakDown...		View Diagram
1151360	00	1	I			MUFFLER - CRITICAL (M41)	BreakDown...		View Diagram
1151361	00	1	I			MUFFLER MOUNTING KIT	BreakDown...		View Diagram
1160428	01	1	I			MUFFLER OUTLET KIT	BreakDown...		View Diagram
1365938	00	1	I			FLEXIBLE FITTING - ANSI FLANGE	BreakDown...		View Diagram
CA0443	00	1	I			BATTERY CHARGER - 10 AMP	BreakDown...		View Diagram
BTC1003	F	1	I			BATTERY CHARGER 10 AMP	BreakDown...		View Diagram
1116138	02	1	I			BATTERY CHARGER 10 AMP	BreakDown...		View Diagram
1301983	01	1	I			FASTENER GP	BreakDown...		View Diagram
CA0408	03	1	I			CIRCUIT BREAKER W/ST 225 AMP	BreakDown...		View Diagram
CBK3P06	F	1	I			225 AMP 3 POLE CIRCUIT BREAKER	BreakDown...		View Diagram
6I3340	00	1	I			BAR AS-NEUTRAL-800 AMP	BreakDown...		View Diagram
1057185	00	1	I			WIRING GP	BreakDown...		View Diagram
1295841	00	1	I			COVER GP-EXTENSION BOX	BreakDown...		View Diagram
1302572	00	1	I			BOX GP - EXTENSION	BreakDown...		View Diagram
1302569	00	1	I			FASTENER GP-EXT BOX	BreakDown...		View Diagram
1691833	00	1	I			BREAKER GP-CIRCUIT 225 AMP	BreakDown...		View Diagram
1691850	00	1	I			MOUNTING GP.-CIRCUIT BREAKER	BreakDown...		View Diagram
CA0410	03	1	I			CIRCUIT BREAKER W/ST 300 AMP	BreakDown...		View Diagram
CBK3P08	F	1	I			300 AMP 3 POLE CIRCUIT BREAKER	BreakDown...		View Diagram
5N9688		1	I			CIRCUIT BREAKER TRIP-300A	BreakDown...		View Diagram
1691837	00	1	I			BREAKER GP-CIRCUIT (300-400A)	BreakDown...		View Diagram
1691851	00	1	I			MOUNTING GP.-CIRCUIT BREAKER	BreakDown...		View Diagram
CA0463	02	1	I			SECOND CIRCUIT BREAKER MTG	BreakDown...		View Diagram
CBM0001	F	1	I			SECOND CIRCUIT BREAKER MTG	BreakDown...		View Diagram
1352823	01	1	I			CONNECTION GP	BreakDown...		View Diagram
1352923	01	1	I			CABLE AS	BreakDown...		View Diagram
CBS3P01	F	1	I			AUXILIARY SWITCH	BreakDown...		View Diagram
1691864	00	1	I			AUXILIARY SWITCH	BreakDown...		View Diagram
7L7872	08	1	I			24 VOLT BATTERY SET - DRY	BreakDown...		View Diagram
BAT2401	F	1	I			24 VOLT BATTERY SET - DRY	BreakDown...		View Diagram
BTR0003	F	1	I			BATTERY RACK + CABLES	BreakDown...		View Diagram
1285214	00	1	I			BATTERY RACK & CABLES	BreakDown...		View Diagram
CA0470	01	1	I			JACKET WATER HEATER	BreakDown...	Drawing...	View Diagram
JWH0001	F	1	I			JACKET WATER HEATER	BreakDown...		View Diagram
7E6247	03	1	I			JACKET WATER HEATER	BreakDown...		View Diagram
1294439	02	1	I			MOUNTING GP - HEATER	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

127 results found, displaying 1 to 127

Reference Number	Eng Chg	Quantity	ASM	LESS 	Set Type	Description	BreakDown...	Reference Drawing	SIS Part Diagram 
MSEPGGN	F	1	I			GENERAL EPG	BreakDown...		View Diagram
9Y8156		1	I			STANDBY POWER APPLICATION	BreakDown...		View Diagram
STANDBY	F	1	I			STANDBY POWER APPLICATION	BreakDown...		View Diagram
5N7596		1	I			NOTE - MOUNT CIRCUIT BKR LH	BreakDown...		View Diagram
CBKLN01	F	1	I			LH MOUNT CIRCUIT BREAKER	BreakDown...		View Diagram
PP3432	02	1	I			587 BHP 411 GEN KW WOF 60 HZ S	BreakDown...		View Diagram
2T8212	00	1	I			438 KW @ 1800 RPM (587 BHP)	BreakDown...		View Diagram
5N7545		1	I			NOTE-REM STD GOV.SPRG-HI IDLE	BreakDown...		View Diagram
7L8056	03	1	I			GOVERNOR SPRING	BreakDown...		View Diagram
NONCERT	F	1	I			NON-CERTIFIED	BreakDown...		View Diagram
EMCPTWO	F	1	I			ELECTRONIC MODULAR CONTROL PNL	BreakDown...		View Diagram

Ship Loose [Top](#)

46 results found, displaying 1 to 46

Reference Number	Eng Chg	Quantity	ASM	LESS 	Set Type	Description	BreakDown...
1A8063		8	S			BOLT 1646 2-3(B)	BreakDown...
1W6802		4	S			PLUG HUT60 (F)	BreakDown...
2G5836		1	S			CABLE AS HUT75 (F)	BreakDown...
2J3506		8	S			NUT 1654 5-9(B)	BreakDown...
2V7397		1	S			CABLE HUT14 (F)	BreakDown...
4K0367		4	S			NUT 1654 4-5(B)	BreakDown...
4L6454		4	S			BOLT 16485-13(B)	BreakDown...
5H8331		1	S			GASKET 1640 5-4(F)	BreakDown...
5N2042		3	S			BOLT 16942-13(B)	BreakDown...
5N2145		1	S			ANGLE HUT109 (F)	BreakDown...
5P1075		4	S			WASHER-HARD 16445-8 (B)	BreakDown...
5P8247		8	S			WASHER 1644 6-2(B)	BreakDown...
5P8248		16	S			WASHER 1666 5-7(B)	BreakDown...
6V4611		1	S			FILM-WARNING	BreakDown...
7C5296		1	S			PANEL GP HUT38 (F)	BreakDown...
7N5274		1	S			COVER 16745-15(F)	BreakDown...
8C0620		3	S			PROTECTOR 16943-4 (B)	BreakDown...
8L8413		4	S			STRAP 16603-12(F)	BreakDown...
8N0869		1	S			COVER 16743-15(F)	BreakDown...
8N1725		1	S			COVER 16744-15(F)	BreakDown...
8T4205		3	S			WR 1666 1-1(B)	BreakDown...
9G0003		2	S			TERMINAL COVER 16605-14(B)	BreakDown...
9G0004		2	S			TERMINAL COVER 1704 2-3(B)	BreakDown...
9G8909		1	S			COVER 16742-15(F)	BreakDown...
9X8880		4	S			BOLT 1658 1-2(B)	BreakDown...
9X9730		2	S			BATTERY FL235 (H)	BreakDown...
SEBP2534		1	S			PT BK(EMCP 11) 140015B1(A)	BreakDown...
SEBP2547		1	S			PTSBK 1400 FL (A)	BreakDown...
SEBU6042		1	S			SUPP (GEN ONLY) 140013B2(A)	BreakDown...
SEBU6251		1	S			LUBE 140019B2(A)	BreakDown...
SEBU6918		1	S			OMM(GEN ONLY) 140017B1(A)	BreakDown...
SEBU6999		1	S			OMM 140019B1(A)	BreakDown...
SELF5260		1	S			WARRANTY 140013C2(A)	BreakDown...
SENR4794		1	S			DIAGRAM 1400 FL (A)	BreakDown...
SMBU6981		1	S			SUPP 140015C2(A)	BreakDown...
0350499		3	S			NUT 1694 3-5(B)	BreakDown...
0530103		1	S			CABLE AS HUT116 (F)	BreakDown...
1139848		1	S			GASKET 16705-14(D)	BreakDown...
1151360		1	S			MUFFLER OVERFLOW(F)	BreakDown...
1151361		1	S			MTG GP FL121B (F)	BreakDown...
1163177		1	S			ELBOW FL51B (F)	BreakDown...
1255700		1	S			CAP AS. HUT37 (F)	BreakDown...
1285212		2	S			MAT HUT104 (F)	BreakDown...
1285213		1	S			SUPPORT AS. (F)	BreakDown...
1287405		1	S			SKIRT (RAIN CAP) HUT36 (F)	BreakDown...

46 results found, displaying 1 to 46

Reference Number	Eng Chg	Quantity	ASM	LESS 	Set Type	Description	BreakDown...
1307201		1	S			ADAPTER AS FL87 (F)	BreakDown...

Caterpillar Confidential: **Green**

Content Owner: Commercial Processes Division

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

Current Date: 12/14/2020, 7:34:48 AM

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