

ORDER INVOICE WITH ENGINEERING BREAKDOWN [JD700101]

APRIL 08, 2021

(JD700101)-ENGINE (G8A00128)-GENERATOR

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: 3516E

Invoice Number: GE 819176

Dealer: H374

S.O. Number: GPDJQ00



Invoice Date: 2018-01-19



[Part Numbers](#)

[Help](#)



Part Numbers [Top](#)

86 results found, displaying 1 to 86

Reference Number	Eng Chg	Quantity	ASM	LESS 	Set Type	Description	BreakDown...	Reference Drawing	SIS Part Diagram 
4558023	03	1	I			ENGINE AR-COMMON	BreakDown...		View Diagram
3L0284		1	I			*****TEST - PKG GEN SET*****	BreakDown...		View Diagram
3L0467		1	I			TWO BEARING GEN ALIGNMENT-3500	BreakDown...		View Diagram
2124694	03	1	I			DRIVE GP - FAN	BreakDown...		View Diagram
2337973	02	1	N			SEPARATOR GP	BreakDown...	Drawing...	View Diagram
3351903	02	1	I			RESTRICTION INDICATOR	BreakDown...		View Diagram
3354149	03	1	I			ELECTRIC STARTING MOTOR 24VDC	BreakDown...	Drawing...	View Diagram
3539017	04	1	S			MOUNTING GP-ISOLATOR	BreakDown...	Drawing...	View Diagram
3559022	14	1	I			ELEK GP-A6001	BreakDown...		View Diagram
3571662	02	1	I			CERTIFICATION GP	BreakDown...		View Diagram
3632792	00	1	I			CONNECTION GP	BreakDown...		View Diagram
3706124	00	1	I			LITERATURE-QSG	BreakDown...		View Diagram
3757423	07	1	I			CONT GP-MTG	BreakDown...		View Diagram
3763414	00	1	I			COVER GP	BreakDown...		View Diagram
3810757	00	1	I			COVER GP (STARTER RH)	BreakDown...	Drawing...	View Diagram
3886281	04	1	I			BOX GP-MTG&	BreakDown...		View Diagram
3934975	00	1	I			COVER GP-CAMSH (CYL 8)(STD)	BreakDown...		View Diagram
4237138	00	1	I			COVER GP	BreakDown...	Drawing...	View Diagram
4253083	01	1	I			FASTENER GP (PAN GP-OIL)	BreakDown...		View Diagram
4253225	00	1	I			FASTENER GP (COOLER GP-ENG O)	BreakDown...		View Diagram
4302556	00	1	I			FASTENER GP (COVER GP-CAMSHAFT	BreakDown...		View Diagram

Reference Number	Eng Chg	Quantity	ASM	LESS 	Set Type	Description	BreakDown...	Reference Drawing	SIS Part Diagram 
4302557	00	1	I			FASTENER GP (COVER GP-CAMSHAFT	BreakDown...		View Diagram
4302558	00	1	I			COVER GP-CAMSH (CYL 7)(OIL FIL	BreakDown...		View Diagram
4304240	00	1	I			FASTENER GP (COVER GP-CAMSHAFT	BreakDown...		View Diagram
4315199	00	1	I			PLUG GP	BreakDown...		View Diagram
4354101	01	1	I			FASTENER GP (PAN GP-OIL)	BreakDown...		View Diagram
4429893	00	1	I			TRANSFORMER GP	BreakDown...		View Diagram
4592433	01	1	I			DISPOSAL GP-FUME	BreakDown...		View Diagram
4595422	01	1	I			PLUG GP	BreakDown...		View Diagram
4599949	00	1	I			WIRING GP-SENSOR	BreakDown...		View Diagram
4612543	01	1	I			FASTENER GP - BRKT	BreakDown...		View Diagram
4614354	02	1	I			WIRING GP	BreakDown...		View Diagram
0V2319		4	I			DTO MATERIAL FOR QUOTES	BreakDown...		View Diagram
4632332	02	1	I			CONNECTION GP - J	BreakDown...		View Diagram
4664674	00	1	I			TRANSFORMER GP-CURRENT	BreakDown...		View Diagram
4672784	01	1	I			BREATHER GP	BreakDown...		View Diagram
4691687	01	1	I			COVER GP-CYL BLK	BreakDown...		View Diagram
4705951	01	1	I			COVER GP-VALVE MECHANISM	BreakDown...		View Diagram
4722983	01	1	I			BOX GP-MOUNTING(3000 FRAME-RH)	BreakDown...		View Diagram
4732402	03	1	I			CONNECTION GP-ELECTRICAL(3K TE	BreakDown...		View Diagram
4801868	00	1	I			FASTENER GP-WIRING(HARNESS (35	BreakDown...		View Diagram
4912429	01	1	I			MTG GP-CONT	BreakDown...		View Diagram
4913990	00	1	I			MODULE GP - ALARM	BreakDown...		View Diagram
4952521	00	1	I			MTG GP - ACL	BreakDown...		View Diagram
4958930	00	1	I			CLEANER GP - AIR - B	BreakDown...		View Diagram
4958938	00	1	I			PLUG GP	BreakDown...		View Diagram
4958939	00	1	I			PLUG GP	BreakDown...		View Diagram
4981438	00	1	I			WIRING GP	BreakDown...		View Diagram
5051344	01	1	I			SUPPORT GP	BreakDown...		View Diagram
5129314	00	1	I			DRAIN GP - OIL	BreakDown...		View Diagram
0P1530		1	I			GENERATOR TEST REPORT	BreakDown...		View Diagram
0P1793		1	I			###GEN SET TEST CHG @ 0.8 PF##	BreakDown...		View Diagram
0P7607		1	I			SHRINK WRAP PROTECTION - 3516	BreakDown...		View Diagram
5P2506	00	1	S			LITERATURE - ENGLISH	BreakDown...	Drawing...	View Diagram
3625402	01	1	I			TEST-GEN EMCP 4	BreakDown...		View Diagram
3662120	00	1	I			CERTIFICATION - EMERGENCY STAT	BreakDown...		View Diagram
4160422		1	I			MISSION CRITICAL - STAMP STAND	BreakDown...		View Diagram
0V2330		4	I			DTO CORRECTION	BreakDown...		View Diagram
4624844	00	1	O			GENERATOR AR - POWER	BreakDown...		View Diagram
4981435	00	1	S			WIRING GP	BreakDown...		View Diagram
5194234	00	1	O			MTG GP - GENERATOR	BreakDown...		View Diagram
5173817	00	1	O			RAIL AS - GENSET	BreakDown...		View Diagram
3N8594	07	5	O			COVER GP-ENG/GEN LIFT EYE	BreakDown...		View Diagram
0V2329		5	I			PRODUCTION CORRECTION	BreakDown...		View Diagram
5210694	00	1	O			COUPLING GP-GEN	BreakDown...		View Diagram
3754745	02	1	O			HEATER GP-JW	BreakDown...		View Diagram
5183517	01	1	O			WIRING GP	BreakDown...		View Diagram
4782325	00	1	I			CONNECTION GP -H	BreakDown...		View Diagram
2057860	10	1	N			FILM GP - 17 DIGIT PIN	BreakDown...		View Diagram
5168951	01	1	O			RADIATOR GP	BreakDown...		View Diagram
5221565	00	1	O			SHIELD GP	BreakDown...		View Diagram
4913986	01	1	S			PANEL GP-ELEK	BreakDown...		View Diagram
3752299	00	1	I			ALARM GP-BASIC	BreakDown...	Drawing...	View Diagram
3256245	00	1	O			DRAIN GP-OIL	BreakDown...		View Diagram
1213356	12	1	O			COOLANT LEVEL SENSOR	BreakDown...		View Diagram
3756776	02	1	I			COVER AS	BreakDown...		View Diagram
3467684	02	1	O			MOUNTING GP-JW	BreakDown...		View Diagram
5158175	00	1	O			WIRING GP	BreakDown...		View Diagram
4448262	01	1	O			MODULE GP-TEMP	BreakDown...		View Diagram
5160441	00	1	O			MOUNTING GP	BreakDown...		View Diagram
5071956	01	1	I			FASTENER GP	BreakDown...		View Diagram

86 results found, displaying 1 to 86

Reference Number	Eng Chg	Quantity	ASM	LESS 	Set Type	Description	BreakDown...	Reference Drawing	SIS Part Diagram 
3408120		1	I			VOLTAGE INDICATOR 13800V, 60HZ	BreakDown...		View Diagram
5225255	00	1	I			GUARD GP - DAMPER	BreakDown...		View Diagram
0V5560		1	I			END USE: EP INVESTOR	BreakDown...		View Diagram
LL1871	01	1	I			4030BHP 2750 EKW WF@1800RPM-60	BreakDown...		View Diagram
- 4577278		1	I			3005 BKW (4030 BHP) @ 1800 RPM	BreakDown...		View Diagram

Caterpillar Confidential: **Green**

Content Owner: Commercial Processes Division

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

Current Date: 4/8/2021, 4:04:30 PM

© Caterpillar Inc. 2021 All Rights Reserved.

[Data Privacy Statement](#).