## **OFFER**

## **3208 GEN SET ENGINE 30A S/N: 30A1-UP**

Arrangement / Configuration: 3208 GENERATOR SET ENGINE 30A00210-05099 AND 30A05100-UP

Spares - http://brovertek.com | Tech Library - http://engine.od.ua | Mariners support - http://marengine.com

Disassembly and Assembly - Step by step instruction with photos, drawings and instruments

**Specification -** Drawings with clearances, gaps and torques

Systems Operation Testing and Adjusting - How works, testing and adjusting the engine mechanism and engine in operation and after repair.

**Troubleshooting -** Very important manual for repair, testing and adjusting of the engine.

Remarks: All free Manuals and Bulletins are included in FULL SET of documents.

I	OPERATION AND MAINTENANCE MANUAL				
Media Number	Manual	Machine / Engine / Mechanism / Comments	Pages	\$ Price	
SEBU6367-02	Operation and Maintenance Manual.	3208 INDUSTRIAL AND GENERATOR SET ENGINES	166	\$16	
FREE DOWNLOAD	Operation and Maintenance Manual.	Important Operation and Maintenanance manuals, General Information, Special Instructions. Check, download, and use.		LINK	
		Operation and Maintenance N	lanuals:	\$16	
		Full Operation and Maintenance manuals order d	iscount:	-\$2	
		For payment:		\$14	
	JOB takes 1 working hours		ng hours		
II	SERVICE (REPAIR) MANUALS - Basic Manuals SENR2555				
Media Number	Manual	Machine / Engine / Mechanism	Pages	\$ Price	
SENR2535-01	Disassembly and Assembly	3208 GENERATOR SET ENGINE	154	\$14	
UENR3262-00	Disassembly and Assembly	Seal Installation	65	\$2	
SENR2531-01	Specification	3208 GENERATOR SET ENGINE	79	\$10	
SENR2533-01	Specification	3208 GENERATOR SET ENGINE ATTACHMENTS	25	\$6	
SENR3130-16	Specification. 45 pages	<b>Torque Specifications for All Caterpillar Products</b> . This is additional information for Specification Manuals	45	\$2	
SENR2532-01	Systems Operation, Testing and Adjusting	3208 GENERATOR SET ENGINE	130	\$12	
SENR2534-01	Systems Operation, Testing and Adjusting	3208 GENERATOR SET ENGINES ATTACHMENTS	28	\$4	
SENR3581-04	Specification, Systems Operation, Troubleshooting, Testing and Adjusting, Disassembly and Assembly, 113 pages	37-MT, 41-MT, and 42-MT Series Starting Motors.	113	\$3	
SENR3828-02	Specification, Systems Operation, Testing and Adjusting, Disassembly and Assembly, 58 pages	RA1.2, R1.4, R2.0, R2.2, R2.5, R2.7, R3.0, R4.5 and R5.5 Series Reduction Starting Motors	58	\$3	

<u>SENR4130-01</u>	Specification, Systems Operation, Troubleshooting, Testing and Adjusting, Disassembly and Assembly, 67 pages	HDB Series and M1 Series Heavy Duty Brushless Alternators. Service Manual	67	\$2
SENR2082-01	Specification, Systems Operation, Testing and Adjusting, Disassembly and Assembly , 7 pages	N3 Series Brushless Alternators	7	\$2
SENR4978-00	Specification, Systems Operation, Testing and Adjusting, Disassembly and Assembly, 27 pages	DELCO REMY 20-SI SERIES ALTERNATOR. Service Manual	27	\$2
RENR1377-03	Systems Operation Testing and Adjusting. 142 pages	Electric Protection System Energize-To-Run For Generator Set, Industrial and Marine Diesel Engines	142	\$8
RENR1382-03	Systems Operation Testing and Adjusting. 148 pages	Electric Protection System Energize-To-Shutoff (ETS) For Generator Set, Industrial and Marine Diesel Engines	148	incl. above
SENR7968-03	Systems Operation, Testing and Adjusting, Disassembly and Assembly, 342 pages	SR4 GENERATOR	342	\$8
SENR3985-02	Systems Operation, Testing and Adjusting, Disassembly and Assembly, 127 pages	SR4 Generator with VR3 or VR4 Voltage Regulator. Service manual.	127	incl. above
SENR8375-00	General Service Manual , Systems Operation, Schematics And Wiring Diagrams, 33 pages	GENERATOR SET CONTROL PANEL	33	\$4
RENR2470-03	Systems Operation, Testing and Adjusting	Generator Set Load Sensor	31	\$2
RENR2471-03	Specification, Systems Operation, Troubleshooting, Testing and Adjusting, Disassembly and Assembly	Generator Set Load Sharing Module	38	\$2
SENR4794-06	Systems Operation. 76 pages	Connection Diagrams: SR4 and SR4B Generators, Voltage Regulators, Options	76	\$2
SENR5809-05	Systems Operation, Testing and Adjusting	Electronic Modular Control Panel II (EMCP II) For MUI Engines	396	\$6
SENR5832-01	Systems Operation, Testing and Adjusting	ELECTRONIC MODULAR CONTROL PANEL II+ (EMCPII+) FOR MUI ENGINE	238	\$6
SENR5829-00	Systems Operation, Testing And Adjusting, Troubleshooting, Attachments	VR3F VOLTAGE GENERATOR PERMANENT MAGNET EXCITED SR4 GENERATOR	29	\$3
SENR3535-01	Systems Operation, Testing and Adjusting	ELECTRONIC MODULAR CONTROL PANEL (EMCP)	88	\$3
SENR5205-00	Systems Operation, Testing and Adjusting	VR3F FLAT TOP VOLTAGE REGULATOR FOR 4/6 AND 10/12 LEAD, SELF	29	\$2
SENR3473-01	Systems Operation, Testing and Adjusting, General Service Information	VR3 VOLTAGE REGULATOR (10/12 LEAD), SELF-EXCITED SR4 GENERATOR	25	\$2
SENR3904-01	Systems Operation, Testing and Adjusting, General Service Information	VR3 VOLTAGE REGULATOR (4/6 LEAD), SELF-EXCITED SR4 GENERATOR	24	\$2
SENR3905-01	Systems Operation, Testing and Adjusting, General Service Information	VR3 VOLTAGE REGULATOR PERMANENT MAGNET EXCITED SR4 GENERATOR	27	\$2
SENR2164-00	General Service Information, Systems Operation, Testing and Adjusting	TRANSFER SWITCHES (MANUAL AND AUTOMATIC)	48	\$2

	Schematic			
<u>Symbols</u>	Systems Operation. Schematic.	Fluid Power and Electrical Graphic Symbols SENR3981-04. This is important manual for reading and understanding Caterpillar's Schematics.  Dictionary of Pictograph Symbols SEBD0400-03. This is important manual for reading and understanding Caterpillar's Pictograph Symbols.	208	\$2
SEHS8402-02	CONVERSION CHART	Thousandths (Inch) to Hundredths (Millimeter)	5	free
Glossaries	Technical Glossaries. Free download of what you really need.	Technical Dictionaries: English-German-French-Italian-Spanish / Spanish-German-English-French-Italian / German-English-French-Italian-Spanish / French-German-English-Italian-Spanish / Italian-German-English-French-Spanish / Caterpillar Master Glossary	193	free
<u>SENR7510-00</u>	General Service Information. 20 pages.	DELCO REMY CRANKING MOTORS 30-MT, 35-MT, 40-MT, 50-MT SERIES	20	\$1
		SERVICE MANUAL	BASIC:	\$119
		Full basic manual order dis	scount:	-\$12
		For pa	yment:	\$107
		JOB takes 1 workin	g hours	
III	Additional Manuals & Special Instru	uctions recomended by CAT for repair.		
Media Number	Manual	Machine / Engine / Mechanism		\$ Price
<u>SI</u>	Special Instructions.	Set Special Instructions for your specific engine recommended by CAT for repair of this engine		
		model . See contents in PDF file attached with the offer.	1695	\$10
REE DOWNLOAD	General Service Information.	model . See contents in PDF file attached with the offer.  Useful Manuals, General Information, Basic Technical Knowledge for free downloading. May be some manuals will be useful for your engine \ machine repair.  Check, download, and use.	1695	***
REE DOWNLOAD		Useful Manuals, General Information, Basic Technical Knowledge for free downloading. May be some manuals will be useful for your engine \ machine repair.  Check.	1695	***
REE DOWNLOAD		Useful Manuals, General Information, Basic Technical Knowledge for free downloading. May be some manuals will be useful for your engine \ machine repair.  Check, download, and use.	1695	LINK \$10
REE DOWNLOAD		Useful Manuals, General Information, Basic Technical Knowledge for free downloading. May be some manuals will be useful for your engine \ machine repair.  Check, download, and use.  ADDITIONAL MANUALS & SPECIAL INSTRUCTIONS:  SERVICE MANUALS COMPLETE (II, III).	1695	LINK \$10
REE DOWNLOAD		Useful Manuals, General Information, Basic Technical Knowledge for free downloading. May be some manuals will be useful for your engine \ machine repair. Check, download, and use.  ADDITIONAL MANUALS & SPECIAL INSTRUCTIONS:  SERVICE MANUALS COMPLETE (II, III).  Complete Set is included all free Special Instruction and Additional manuals	1695	\$10 \$129
REE DOWNLOAD		Useful Manuals, General Information, Basic Technical Knowledge for free downloading. May be some manuals will be useful for your engine \ machine repair. Check, download, and use.  ADDITIONAL MANUALS & SPECIAL INSTRUCTIONS:  SERVICE MANUALS COMPLETE (II, III).  Complete Set is included all free Special Instruction and Additional manuals  Complete Service Manual discount:		\$10 \$129 -\$13
REE DOWNLOAD		Useful Manuals, General Information, Basic Technical Knowledge for free downloading. May be some manuals will be useful for your engine \ machine repair. Check, download, and use.  ADDITIONAL MANUALS & SPECIAL INSTRUCTIONS:  SERVICE MANUALS COMPLETE (II, III).  Complete Set is included all free Special Instruction and Additional manuals  Complete Service Manual discount:  For payment:		\$10 \$129 -\$13
IV  Media Number	General Service Information.	Useful Manuals, General Information, Basic Technical Knowledge for free downloading. May be some manuals will be useful for your engine \ machine repair. Check, download, and use.  ADDITIONAL MANUALS & SPECIAL INSTRUCTIONS:  SERVICE MANUALS COMPLETE (II, III).  Complete Set is included all free Special Instruction and Additional manuals  Complete Service Manual discount:  For payment:		\$10 \$129 -\$13

	Special 25% discount in case of order full set of service manuals:	\$0
	For payment:	\$0

See sample instructions and catalogs on the page https://engine.od.ua/samples

Full set manuals: \$145

Full order discount: -\$15

For payment: \$131

JOB takes 1 working hours

Time of delivery is in force within 1 working day.

If the order will follow up later the time of delivery can be changed (depend upon of volume of current orders)

Saturday and Sunday are working and more favorable days for us to make manuals.

These instructions listed can also be ordered separately.

Special Discount on Readiness (SET is ready basically - recheck only): -\$52

Special Additional Discount for a Regular Customer: \$0

For payment: \$78