C4.4 GENERATOR SET S/N: L4R1-UP Genset / E5G Engine

Configuration:

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.

1	OPERATION AND MAINTENANCE MANUAL				
Media Number	Manual	Machine / Engine / Mechanism / Comments		\$ Price	
SEBU9348-02	Operation and Maintenance Manual	C4.4 Generator Sets	204	\$16	
FREE DOWNLOAD	Operation and Maintenance Manual.	Important Operation and Maintenanance manuals (Cold Weather Recommendations for All Caterpillar Machines, Caterpillar Machine Fluids Recommendations, Caterpillar Filters Recommendations), General Information, Special Instructions. Check, download, and use.		LINK	
		Operation and Maintenance M	lanuals:	\$16	
		Full Operation and Maintenance manuals order d	Full Operation and Maintenance manuals order discount:		
		For po	ayment:	\$14	
		JOB takes 1 working hours			
II	SERVICE (REPAIR) MANUALS - Basic Manuals				
Media Number	Manual	Machine / Engine / Mechanism	Pages	\$ Price	
M0071254-00	Disassembly and Assembly	C4.4 Generator Sets	416	\$24	
UENR3262-00	Disassembly and Assembly	Seal Installation	65	\$2	
M0070946-00	Specification	C4.4 Generator Sets	102	\$12	
SENR3130-16	Specification	Torque Specifications for All Caterpillar Products . This is additional information for Specification Manuals	45	\$2	
M0071248-00	Systems Operation, Testing and Adjusting	C4.4 Generator Sets	141	\$12	
<u>UENR0629-11</u>	Troubleshooting	C4.4 and C7.1 Engines	419	\$18	
	Schematic				
UENR4693-03	Main Schematic	C4.4 and C6.6 Generator Set with D60-D175 EMCP4.2 Electronic Engine Control Electrical System 380-5923-04 380-5927-04 380-5925-05	2	\$2	

UENR4693-03	Collage Schematic	C4.4 and C6.6 Generator Set with D60-D175 EMCP4.2 Electronic Engine Control Electrical System 380-5923-04 380-5927-04 380-5925-05	25	\$2	
<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	
		SERVICE MANUAL	BASIC:	\$76	
		Full basic manual order discount:		-\$8	
		For pa	yment:	\$68	
	JOB takes 1 working hours				
Ш	Additional Manuals & Special Instructions recomended by CAT for repair.				
Media Number	Manual	Machine / Engine / Mechanism		\$ Price	
SI	Special Instructions.	Set Special Instructions for your specific engine recommended by CAT for repair of this engine model .	193	free	
M0065274-02	Special Instructions	Introduction to Visualization Service Procedure (VSP) {0374, 1000, 7000}	6		
M0079030-00	Special Instructions	Cat® VIMS Converter Functionality {7610, 7620}	8		
REHS0354-10	Special Instructions	Charging System Troubleshooting {1406}	17		
REHS0970-12	Special Instructions	Cross-Reference for Electrical Connectors {7553}	115		
		Accumulator Discharging and Charging Procedures (0738, 4263, 4264, 4331, 5077, 5077, 5081,	22		
REHS5464-08	Special Instructions	7474}	22		
REHS5464-08 SEHS9031-14	Special Instructions Special Instructions	7474} Storage Procedure For Caterpillar Products {0355, 1000, 7000}	25		
		•		LINK	
SEHS9031-14	Special Instructions	Storage Procedure For Caterpillar Products {0355, 1000, 7000} Useful Manuals, General Information, Basic Technical Knowledge for free downloading. May be some manuals will be useful for your engine \ machine repair. Check.	25		
SEHS9031-14	Special Instructions	Storage Procedure For Caterpillar Products {0355, 1000, 7000} 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 INSTRUCTION	25 CTIONS:	\$0 \$76	
SEHS9031-14	Special Instructions	Storage Procedure For Caterpillar Products {0355, 1000, 7000} 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.	25 CTIONS: E (II, III):	\$0	

		JOB takes 1 working hours				
IV Media Number	SPARE PARTS CATALOGUE					
	Manual	Machine / Engine / Mechanism	\$ Price			
M0068446-02	SPARE PARTS CATALOG	L4R Generator Set, Powered By C4.4 snE5G06898 engine 178	\$64			
		MAINTENANCE PARTS LIST				
		ENGINE ARRANGEMENT				
		BASIC ENGINE				
		LUBRICATION SYSTEM				
		COOLING SYSTEM				
		AIR INLET AND EXHAUST SYSTEM				
		FUEL SYSTEM				
		ELECTRICAL AND STARTING SYSTEM				
		SERVICE EQUIPMENT AND SUPPLIES				
		SPARE PARTS CATALOG:	\$64			
		Special 25% discount in case of order full set of service manuals:	-\$16			
		For payment:				
		JOB takes 1 working hours				

See sample instructions and catalogs on the page https://engine.od.ua/samples Full set manuals: \$156

Full order discount: -\$25

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: