

OFFER**D300E ARTICULATED TRUCK 7FN S/N: 7FN1-UP**

Arrangement / Configuration: s/n 7FN1-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				
<i>Media Number</i>	<i>Manual</i>	<i>Pages</i>	<i>Machine / Engine / Mechanism / Comments</i>	<i>\$ Price</i>
SEBU6903-02	Operation and Maintenance Manual	205	D250E & D300E ARTICULATED TRUCKS	\$28
SEBF	Operation and Maintenance Manual.	198	Contamination Control Guidelines (may be useful for repair). See contents in Pdf file (download)	\$2
FREE DOWNLOAD	Operation and Maintenance Manual.		Important Operation and Maintenance 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 Manuals:	\$30
			Full Operation and Maintenance manuals order discount:	-\$3
			For payment:	\$27
			JOB takes 4 - 6 hours	
II SERVICE (REPAIR) MANUALS - Basic Manuals Disassembly & Assembly SENR8650, Specifications, Systems Operation, Testing & Adjusting SENR8635				
<i>Media Number</i>	<i>Manual</i>	<i>Pages</i>	<i>Machine / Engine / Mechanism</i>	<i>\$ Price</i>
SENR5598-09	Disassembly and Assembly	309	3304B and 3306B Engines for Caterpillar Built Machines	\$18
SENR8653-02	Disassembly and Assembly	255	D250E & D300E ARTICULATED TRUCKS POWER TRAIN	\$16
SENR8654-02	Disassembly and Assembly	167	D250E & D300E ARTICULATED TRUCKS MACHINE SYSTEMS	\$16
SENR8655-01	Disassembly and Assembly	85	SUPPLEMENT FOR D250E & D300E ARTICULATED TRUCKS - 3306 ENGINE	\$14
UENR3262-00	Disassembly and Assembly. 65 pages	65	Seal Installation	\$2
SENR8636-01	Specification	64	D250E and D300E Articulated Trucks Power Train	\$12
SENR8643-01	Specification	44	D250E and D300E Articulated Trucks Steering, Suspension, and Body Hoist Hydraulic Systems	\$12
SENR8641-01	Specification	15	D250E & D300E ARTICULATED TRUCKS BRAKE SYSTEM	\$6
SENR5593-06	Specification	392	3306B Engine for Caterpillar Built Machines (CAT does not include in set)	\$0

SENR3130-16	Specification. 45 pages	45	Torque Specifications for All Caterpillar Products. This is additional information for Specification Manuals	\$2
SENR2947-04	Systems Operation	49	Starting and Charging Systems	\$14
SENR6615-07	Systems Operation, Testing and Adjusting, Disassembly and Assembly	126	Contour Series Seat	\$6
SENR8642-01	Systems Operation, Testing and Adjusting	39	D250E & D300E ARTICULATED TRUCKS BRAKE SYSTEM	\$18
SENR8656-01	Systems Operation, Testing and Adjusting	100	ELECTRONIC PROGRAMMABLE TRANSMISSION CONTROL (EPTC II) FOR Art dump truck	\$8
SENR8637-00	Systems Operation	42	D250E & D300E ARTICULATED TRUCKS POWER TRAIN	\$6
SENR8640-00	Systems Operation, Testing and Adjusting	65	D250E & D300E ARTICULATED TRUCKS STEERING, SUSPENSION & BODY	\$8
SENR9100-01	Testing and Adjusting	50	D250E & D300E ARTICULATED TRUCKS POWER TRAIN	\$6
SENR5594-07	<i>Systems Operation, Testing and Adjusting</i>	200	3306B Engines for Caterpillar Built Machines (CAT does not include in set)	\$0
REN1252-01	Specification, Systems Operation, Testing and Adjusting, Disassembly and Assembly. 51 pages.	51	26SI Series Alternator.	\$2
SENR5664-27	Specification, Systems Operation, Troubleshooting, Testing and Adjusting, Disassembly and Assembly	246	All Products Air Conditioning and Heating R134a for All Caterpillar Machines	\$8
SENR3581-04	Specification, Systems Operation, Troubleshooting, Testing and Adjusting, Disassembly and Assembly	103	37-MT, 41-MT, and 42-MT Series Starting Motors.	\$3
	<u>Schematic</u>			
SENR8632-03	Main Schematic	10	Caterpillar D250E & D300E Articulated Trucks Electrical System	\$3
SENR8632-03	Collage Schematic	15	Caterpillar D250E & D300E Articulated Trucks Electrical System	\$3
SENR8647-01	Main Schematic	2	D250E & D300E Articulated Trucks Hydraulic System	\$3
SENR8647-01	Collage Schematic	12	D250E & D300E Articulated Trucks Hydraulic System	\$3
Symbols	Systems Operation. Schematic.	208	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.	\$2
SEHS8402-02	CONVERSION CHART	5	Thousandths (Inch) to Hundredths (Millimeter)	free
Glossaries	Technical Glossaries. Free download of what you really need.	193	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	free
SENR7510-00	General Service Information. 20 pages.	20	DELCO REMY CRANKING MOTORS 30-MT, 35-MT, 40-MT, 50-MT SERIES	\$1

SENR5668-00	General Service Information.	13	LIMITED SLIP DIFFERENTIAL FOR ARTICULATED TRUCKS	\$2
			SERVICE MANUAL BASIC:	\$194
			Full basic manual order discount:	-\$19
			For payment:	\$175
			JOB takes 1 - 2 working days	
III	Additional Manuals & Special Instructions recommended by CAT for repair.			
Media Number	Manual	Pages	Machine / Engine / Mechanism	\$ Price
SI	Special Instructions.	1638	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.	\$12
TEN	Truck Engine News	266	Useful information for repair and operation Truck Engines. See contents in PDF file.	\$4
NEHS	Tool Operating Manual.	2995	Set of very useful manuals for Caterpillar Machinery repair. See contents and sample in Pdf file (download)	\$6
FREE DOWNLOAD	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.	LINK
			ADDITIONAL MANUALS & SPECIAL INSTRUCTIONS:	\$22
			SERVICE MANUALS COMPLETE (II, III). <i>Complete Set is included all free Special Instruction and Additional manuals</i>	\$216
			Complete Service Manual discount:	-\$22
			For payment:	\$194
			JOB takes 1 - 2 working days	
IV	SPARE PARTS CATALOGUE			
Media Number	Manual	Pages	Machine / Engine / Mechanism	\$ Price
SEBP2453-55	SPARE PARTS CATALOG	1130	D300E Articulated Truck, Powered By 3306 Engine	\$98
			MAINTENANCE PARTS LIST	
			MACHINE ARRANGEMENT	
			ENGINE ARRANGEMENT	
			BASIC ENGINE	
			LUBRICATION SYSTEM	
			COOLING SYSTEM	
			AIR INLET AND EXHAUST SYSTEM	
			FUEL SYSTEM	
			ELECTRICAL AND STARTING SYSTEM	

