

CATERPILLAR SR4

4MD / SEBP1545

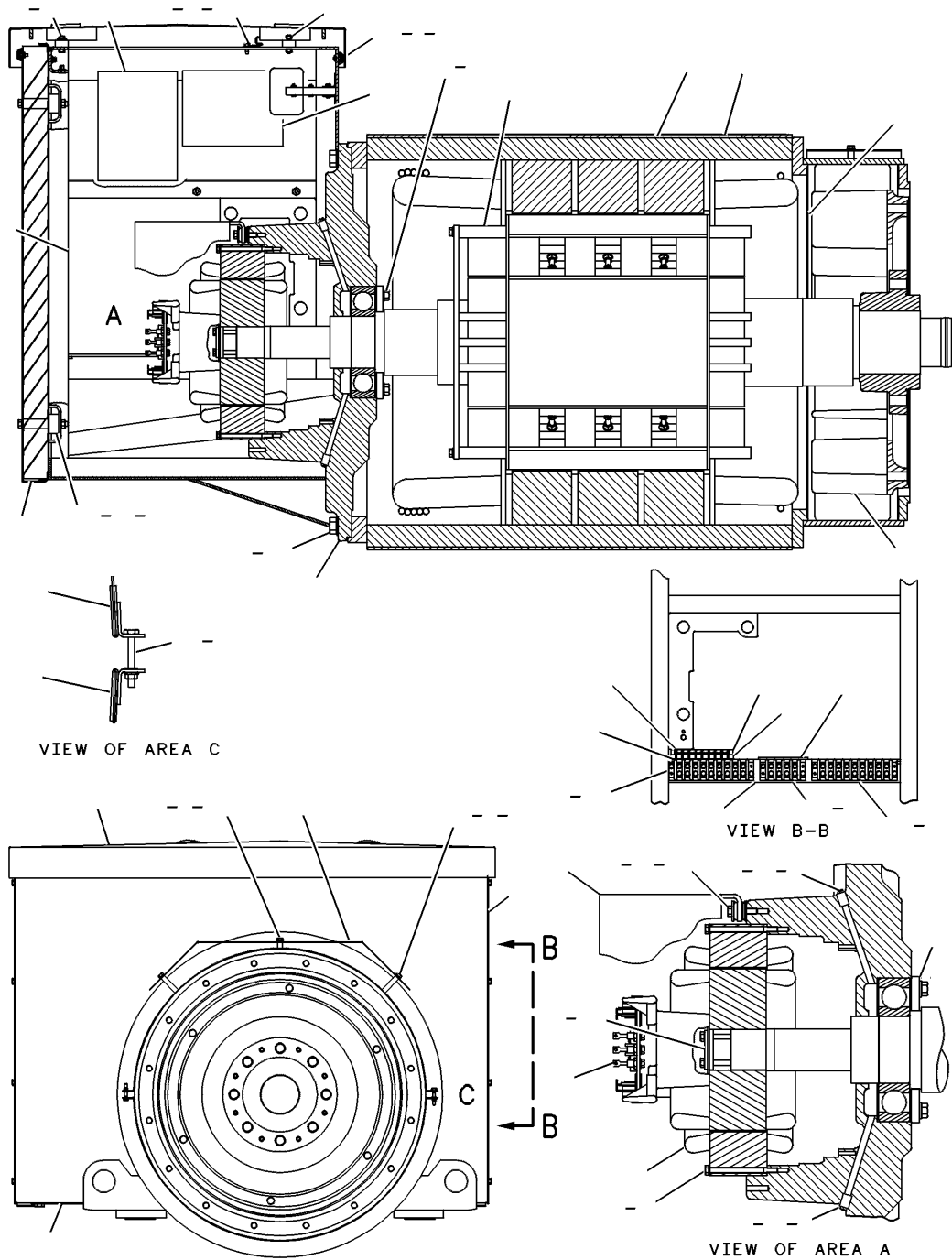
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Electrical and electronics	2

7W-8692 GENERATOR GP

7W8692 GENERATOR GP S/N 6KA1-UP 1091227-PAGE 429.01, 7W8710-PAGE 410 PART OF 7C3228 GENERATOR AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2B-4602	PLUG-PIPE	2		
2	5N-9448	RETAINER-BEARING	2		
3	5P-8245	WASHER	4		
4	7W-9971	COVER-BOTTOM	1		
5	9Y-5957	COVER AS-TOP	1		

7W-8692 GENERATOR GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
	5N-3167	SEAL (50.80MM ID)	8		
	5N-3176	PLUG (58.674MM DIA)	8		
	6D-7128	SEAL (9.25MM ID)	4		
	8P-7065	PLUG (10.414MM DIA)	4		
	8T-9587	SEAL (6.07MM ID)	4		
	030-2284	PLUG (12.7MM DIA)	4		
6	5M-5845	SCREW	6		
7	6V-8185	NUT	8		
8	4B-2049	NUT	6		
9	7C-5711	FILM-INSTRUCTION	1		
10	5S-7349	BOLT	1		
11	9M-1974	WASHER-HARD	9		
12	7W-9961	LOUVER-BOX	1		
13	7E-1248	COVER AS-EXCITER	1		
14	9Y-6024	BRACKET	1		
15	4P-0365	FRAME AS	1		
16	6I-4878	SINK AS-EXCITER	1		
17	1F-5842	BOLT	4		
18	110-5994	STATOR	1		
19	7E-8303	GROMMET	3		
20	5N-5003	SPACER	1		
21	4P-0348	PANEL	2		
22	0S-1591	BOLT	3		
23	7F-9223	LOCKWASHER	2		
24	7C-1884	MOUNT-SHOCK	4		
25	9Y-2902	STRAP	1		
26	054-8671	MOUNT	4		
27	7E-3035	BUMPER	6		
28	1B-9575	BOLT	4		
29	7X-0578	WASHER-HARD	6		
30	6V-8801	NUT	4		
31	110-5993	STATOR AS	1		
32	109-1227	ROTOR AS	1	Y	
33	2N-2030	FAN-VENT	1		
34	7E-4475	TUBE-SPACER	4		
35	4M-5282	BOLT	4		

7W-8692 GENERATOR GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
36	110-5992	COVER-DRIP	1		
37	1B-7182	BOLT	1		
38	7E-3030	SPACER	1		
39	108-0204	DEFLECTOR	2		
40	8T-4205	WASHER-HARD	4		
41	1D-4539	BOLT	4		
42	109-6504	COVER-STATOR	1		
43	8F-3590	LOCKWASHER	4		
44	0S-1585	BOLT	4		
45	3B-6487	COUPLING	2		
46	9S-1812	NIPPLE	2		
47	7E-5940	FILM-GENERATOR WIRING	1		
48	108-8265	SCREEN AS	2		
49	7E-1222	STRIP-TERMINAL	2		
50	7E-1224	STRIP-MARKER	1		
51	3N-8764	FILM-CONNECTION LABEL	1		
52	3N-8763	STRIP-MARKER	1		
53	6L-7575	TERMINAL-STRIP	1		
54	7W-8890	BRACKET-TERMINAL	1		
55	7E-1223	STRIP-MARKER	1		
56	7E-8360	STRIP-MARKER	1		
57	7E-8354	COVER	1		
58	7E-8356	SPACER	2		
59	5H-1504	WASHER-HARD	6		
60	1A-8063	BOLT	6		
61	7E-5463	STRIP-TERMINAL	1		
THE FOLLOWING REPAIR					
KITS ARE AVAILABLE					
	7W-8710	KIT-SPACE HEATER	1		
	7W-9254	KIT-HARDWARE	1		
(INCL. SCREWS, WASHERS,					
PLUGS, NUTS, CAPS,					
& LOCKWASHERS)					
	7W-1922	KIT-ROTOR BALANCE WEIGHT	1		

7W-8692 GENERATOR GP (continued)

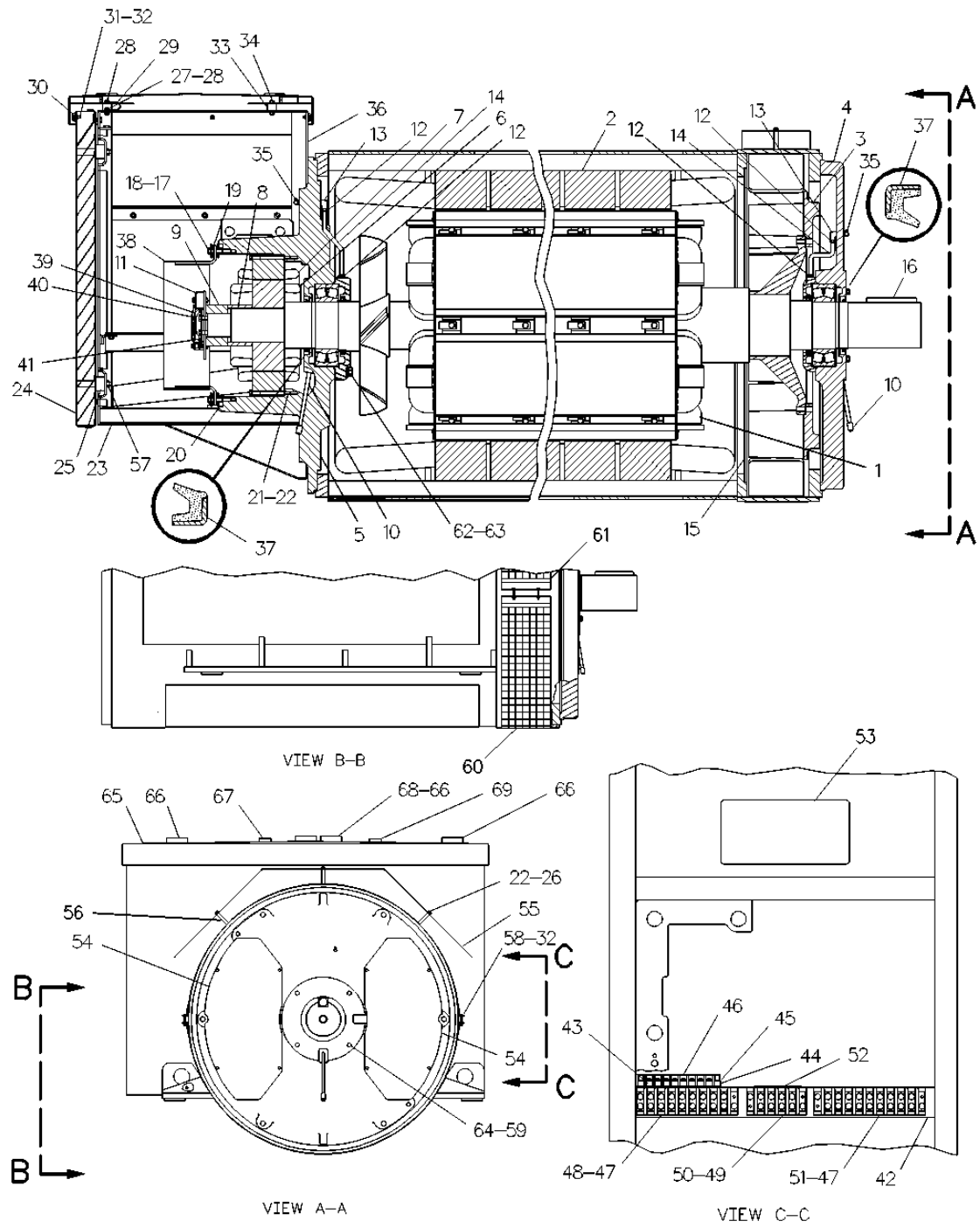
Ref.	Part number	Description	Qty.	Code	Group page
		(INCL. SCREWS, WASHERS, NUTS & WEIGHTS)			
	110-5995	KIT-STATOR	1		

CAT codes: Y.

9Y-1408 GENERATOR GP

9Y1408 GENERATOR GP S/N 4MD610-612 4P4448-PAGE 492.02, 4P6007-PAGE 403.01, 7C2696-PAGE 408 PART OF 9Y1411 GENERATOR AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4P-4448	ROTOR AS	1	Y	
2	4P-4447	STATOR AS	1		
3	7E-3087	FAN	1		
4	7E-3086	BRACKET	1		

9Y-1408 GENERATOR GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
5	7E-4376	BRACKET	1		
6	7C-7164	ROTOR-EXCITER	1		
7	7E-3089	STATOR-EXCITER	1		
8	7E-0132	SLEEVE-SHAFT	1		
9	7E-0133	SLEEVE AS-SHAFT	1		
10	2B-4602	PLUG-PIPE	2		
11	4P-6007	HEAT SINK AS	1	Y	
12	7W-8705	FITTING	4		
13	7W-8706	FITTING	2		
14	7W-8737	HOSE	2		
15	9Y-1466	DEFLECTOR	2		
16	5N-8539	KEY	1		
17	0L-2070	BOLT	4		
18	8M-7145	WASHER	8		
19	1P-7115	GROMMET AS	4		
20	5G-4313	SPACER	4		
21	8H-8769	BOLT	4		
22	9M-1974	WASHER-HARD	9		
23	7W-9971	COVER-BOTTOM	1		
24	7W-9984	LOUVER-BOX	1		
25	054-8671	MOUNT	4		
26	1D-4539	BOLT	5		
27	031-0243	SCREW	1		
28	7F-9223	LOCKWASHER	2		
29	9Y-2902	STRAP	1		
30	7E-3035	BUMPER	6		
31	5M-5845	SCREW	6		
32	4B-2049	NUT	6		
33	7C-1884	MOUNT-SHOCK	4		
34	9S-8750	NUT-FULL	8		
35	3B-8488	FITTING	2		
36	7E-5021	FRAME AS	1		
37	7C-9161	SEAL	2		
38	7E-8372	COVER AS-EXCITER	1		
39	9Y-5828	HARNESS AS-WIRING	1		
40	0S-1571	BOLT	4		

9Y-1408 GENERATOR GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
41	9Y-5976	SPACER	2		
42	7W-8890	BRACKET-TERMINAL	1		
43	7E-8360	STRIP-MARKER	1		
44	3K-8630	STRIP-TERMINAL	1		
45	7E-8356	SPACER	2		
46	7E-8354	COVER	1		
47	7E-1222	STRIP-TERMINAL	2		
48	7E-1223	STRIP-MARKER	1		
49	3N-8763	STRIP-MARKER	1		
50	6L-7575	TERMINAL-STRIP	1		
51	7E-1224	STRIP-MARKER	1		
52	3N-8764	FILM-CONNECTION LABEL	1		
53	7E-5940	FILM-GENERATOR WIRING	1		
54	7E-8355	COVER	2		
55	7E-8391	COVER	1		
56	5L-2087	SPACER	5		
57	9S-8752	NUT-FULL	4		
58	5N-3886	SCREW	4		
59	0T-0055	BOLT	4		
60	4P-8806	SCREEN AS-LOWER	1		
61	7E-8377	SCREEN	1		
62	1A-1460	BOLT	4		
63	5P-8245	WASHER	4		
64	5M-2894	WASHER	4		
65	7C-7525	COVER AS-TOP	1		
66	5N-3167	SEAL (50.80MM ID)	8		
67	8P-7065	PLUG (10.414MM DIA)	4		
	8T-9587	SEAL (6.07MM ID)	4		
68	5N-3176	PLUG (58.674MM DIA)	4		
69	030-2284	PLUG (12.7MM DIA)	4		
	6D-7128	SEAL (9.25MM ID)	4		
THE FOLLOWING REPAIR					
KITS ARE AVAILABLE:					
	7C-2696	KIT-SPACE HEATER	1	Y	
	7E-8405	KIT-GENERATOR HARDWARE (INCL BOLTS, WASHERS,	1		
SCREWS, NUTS)					

9Y-1408 GENERATOR GP (continued)

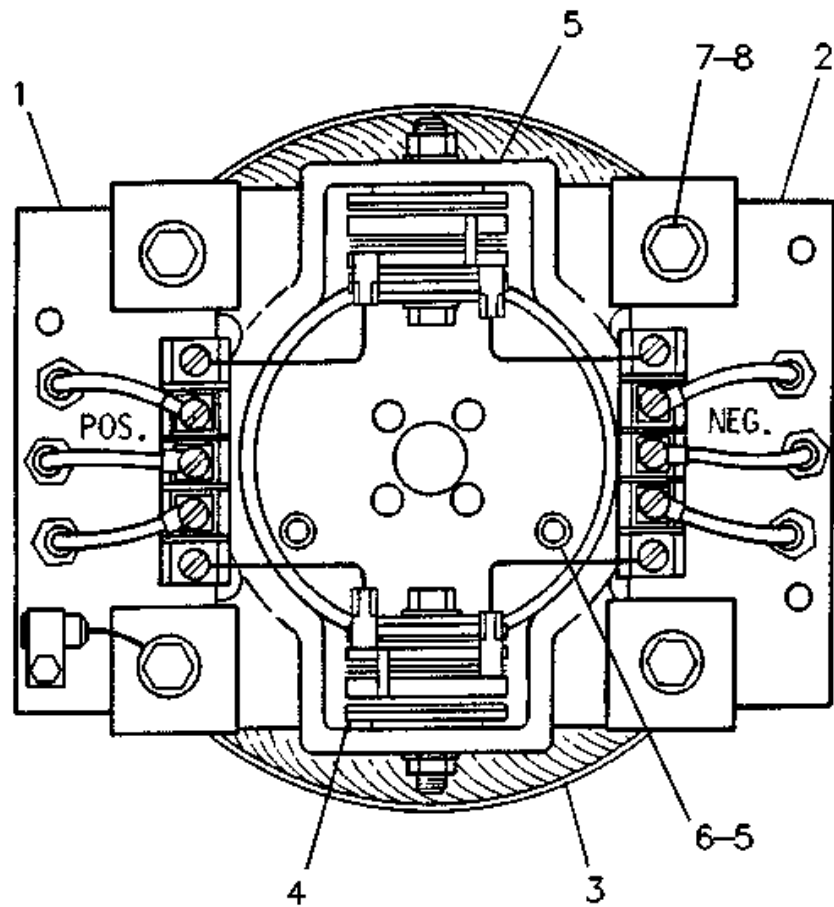
Ref.	Part number	Description	Qty	Code	Group page
	9Y-7164	KIT-STATOR REWIND	1		
		(INCL TOPSTICKS, LUGS,			
		INSULATION, SLEEVE			
		CONNECTORS, LINERS,			
		LEADS, COIL, ROPE, &			
		CORD)			
	7E-8407	KIT-ROTOR WEIGHT (INCL WEIGHT, SCREWS,	1		
		NUTS & WASHERS)			

CAT codes: Y.

5N-5040 EXCITER & HEAT SINK AS

5N5040 EXCITER & HEAT SINK AS TYPE 2. PERMANENT MAGNET & SELF EXCITED 689 FRAME & LARGER 9Y7174, 9Y7175-PAGE 413 PART OF GENERATORS

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9Y-7175	HEAT SINK AS-POSITIVE	1	YC	
2	9Y-7174	HEAT SINK AS-NEGATIVE	1	YC	
3	5N-4995	CORE AS-EXCITER	1		
4	5N-5043	VARISTOR AS	2		
5	4P-5853	HUB-HOLDER	1		
6	1D-4541	BOLT	3		
7	5P-4116	WASHER	7		
8	3N-1645	SCREW-FORMING	4		

CAT codes: C, Y.

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