

CATERPILLAR SR4

3EF / SEBP1545

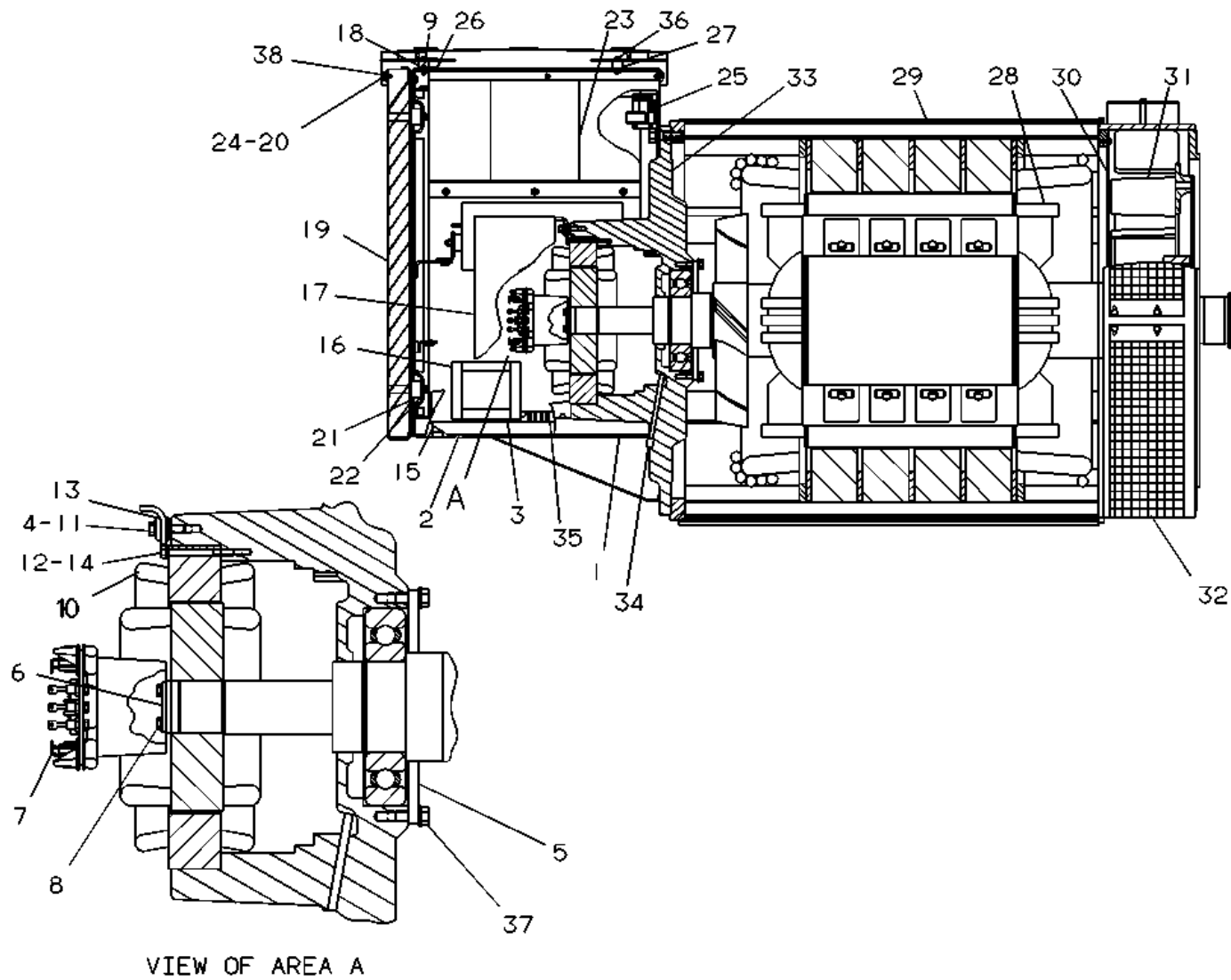
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Electrical and electronics	2

7C-3541 GENERATOR GP

7C3541 GENERATOR GP-PART 1 OF 2 S/N 3EF1-607 5N5040-PAGE 402, 9Y0938-PAGE 430 PART OF 7C3547 GENERATOR AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7W-9971	COVER-BOTTOM	1		
2	7W-8889	BRACKET	1		
3	7W-1377	COVER	1		
4	8T-2561	WASHER	6		
5	5N-5036	RETAINER-BEARING	2		
6	5N-5003	SPACER	1		
7	5N-5040	EXCITER & HEAT SINK AS	1	Y	
8	1B-9575	BOLT	4		
9	031-0243	SCREW	1		
10	7W-9687	CORE AS-EXCITER	1		

7C-3541 GENERATOR GP (continued)

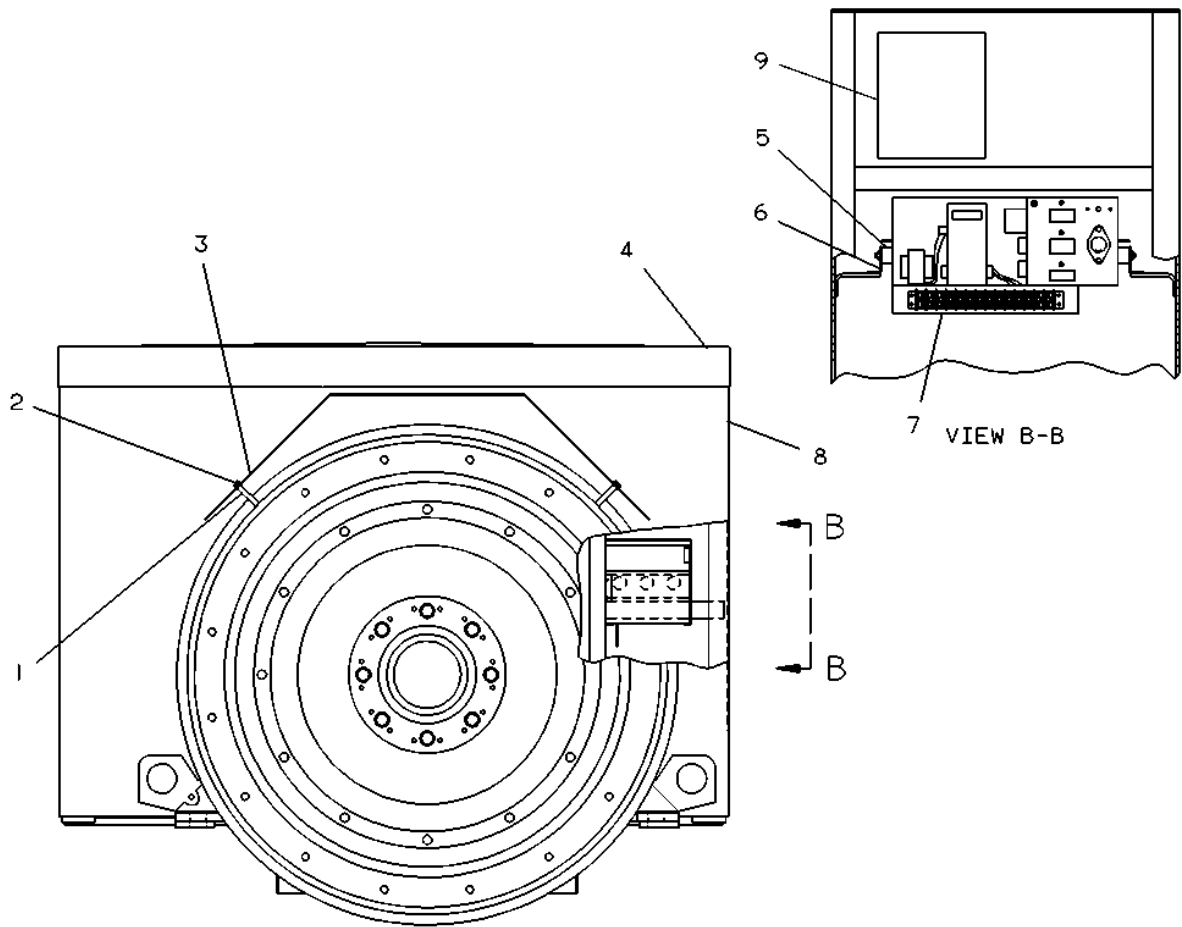
Ref.	Part number	Description	Qty	Code	Group page
11	4L-9337	BOLT	3		
12	9M-1974	WASHER	4		
13	1P-7115	GROMMET AS	3		
14	1F-5842	BOLT	4		
15	7C-0100	MOUNT-SHOCK	4		
16	5N-4993	TRANSFORMER AS	2		
17	7E-1248	COVER AS-EXCITER	1		
18	7F-9223	LOCKWASHER	2		
19	7W-9984	LOUVER-BOX	1		
20	4B-1238	SCREW-MACHINE	6		
21	054-8671	MOUNT	4		
22	1D-4717	NUT	4		
23	5N-0547	LABEL-DIAGRAM	1		
24	4B-2049	NUT	6		
25	7E-1264	TRANSFORMER AS	1		
26	9Y-2902	STRAP	1		
27	7C-1884	MOUNT-SHOCK	4		
28	9Y-0938	ROTOR AS	1	Y	
29	9Y-0940	STATOR AS	1		
	031-0243	SCREW	10		
	5P-0537	WASHER	10		
	7C-4901	DEFLECTOR	2		
30	7C-4901	DEFLECTOR	2		
31	3N-7323	FAN-VENT	1		
32	7C-4542	SCREEN-COVER	2		
33	9Y-7670	BRACKET	1		
34	2B-4602	PLUG-PIPE	2		
35	5N-5087	STRIP	1		
	7W-1379	TERMINAL	1		
36	9S-8750	NUT-FULL	8		
37	7B-3235	BOLT	4		
	5P-8245	WASHER	4		
38	7E-3035	BUMPER	6		

CAT codes: Y.

7C-3541 GENERATOR GP

7C3541 GENERATOR GP-PART 2 OF 2 S/N 3EF1-607 5N5103-PAGE 422 PART OF 7C3547 GENERATOR AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group
			.		page
1	7E-4475	TUBE-SPACER	5		
2	5P-2955	BOLT	5		
	8T-4224	WASHER-HARD	5		
3	7E-4476	COVER-DRIP	1		
4	7C-7525	COVER AS-TOP	1		
	5N-3167	SEAL	4		
	5N-3176	PLUG	8		
	6D-7128	SEAL	4		
	030-2284	PLUG	4		
	8P-7065	PLUG	4		
	8T-9587	SEAL	4		
5	3N-1968	MOUNT-SHOCK	6		
6	7W-8886	BRACKET	2		
7	5N-5103	REGULATOR AS	1	Y	
8	9Y-8424	FRAME AS	1		

7C-3541 GENERATOR GP (continued)

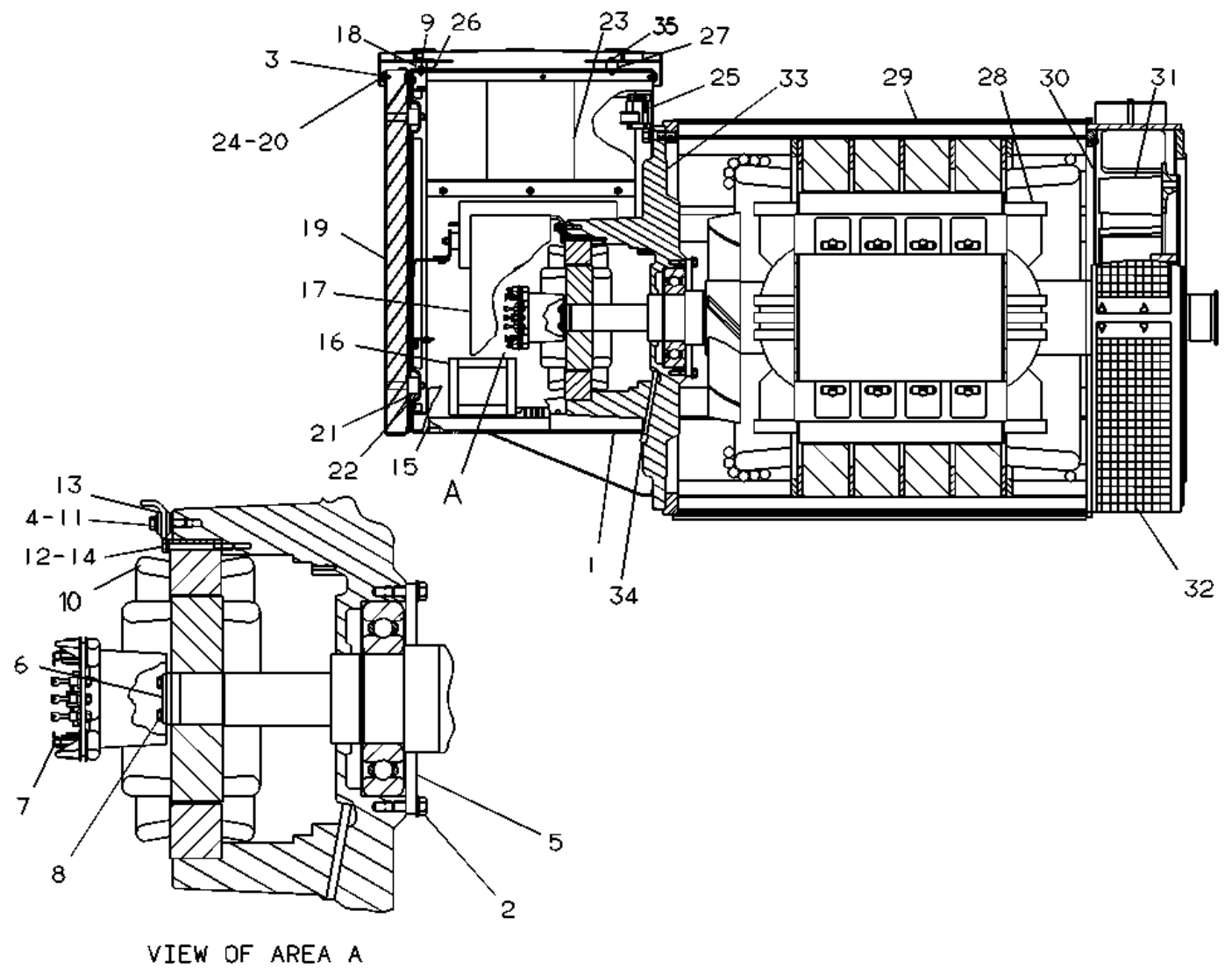
Ref.	Part number	Description	Qty	Code	Group page
9	6L-6523	FILM-INSTRUCTION	1		
THE FOLLOWING REPAIR KITS ARE AVAILABLE:					
	4W-7048	KIT-STATOR REWIND	1		
(INCL TOPSTICKS, LEADS, INSULATORS, TERMINALS, SEPARATORS, CONNECTORS, COVERS, ROPE, CORDS, SLEEVES & LUGS)					
	7W-1922	KIT-ROTOR BALANCE WEIGHT	1		
(INCL SCREWS, WASHERS, NUTS & WEIGHTS)					
	7W-9254	KIT-HARDWARE	1		
(INCL SCREWS, WASHERS, PLUGS, NUTS, CAPS, & LOCKWASHERS)					

CAT codes: Y.

7C-3541 GENERATOR GP

7C3541 GENERATOR GP-PART 1 OF 2 S/N 3EF608-802 5N5040-PAGE 402, 9Y0938-PAGE 430 PART OF 7C3547 GENERATOR AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7W-9971	COVER-BOTTOM	1		
2	7B-3235	BOLT	4		
	5P-8245	WASHER	4		
3	7E-3035	BUMPER	6		
4	8T-2561	WASHER	6		
5	5N-5036	RETAINER-BEARING	2		
6	5N-5003	SPACER	1		
7	5N-5040	EXCITER & HEAT SINK AS	1	Y	
8	1B-9575	BOLT	4		
9	031-0243	SCREW	1		

7C-3541 GENERATOR GP (continued)

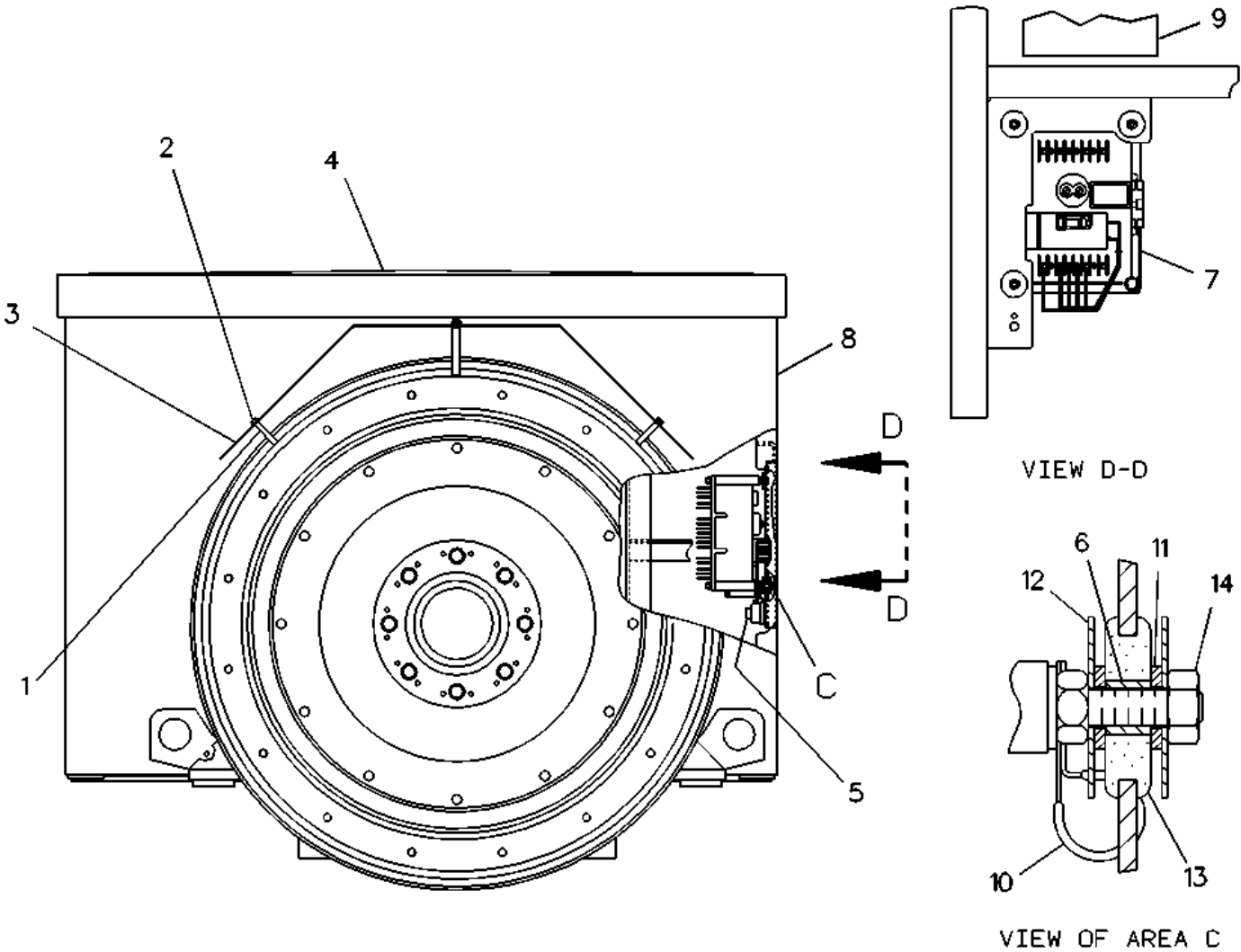
Ref.	Part number	Description	Qty	Code	Group page
10	7W-9687	CORE AS-EXCITER	1		
11	4L-9337	BOLT	3		
12	9M-1974	WASHER	4		
13	7E-8303	GROMMET	3		
14	1F-5842	BOLT	4		
15	7C-0100	MOUNT-SHOCK	4		
16	7C-7542	TRANSFORMER AS	2		
17	7E-1248	COVER AS-EXCITER	1		
18	7F-9223	LOCKWASHER	2		
19	7W-9984	LOUVER-BOX	1		
20	4B-1238	SCREW-MACHINE	6		
21	054-8671	MOUNT	4		
22	9S-8752	NUT-FULL	4		
23	4P-0348	PANEL	1		
24	4B-2049	NUT	6		
25	7E-1267	TRANSFORMER AS	1		
26	9Y-2902	STRAP	1		
27	7C-1884	MOUNT-SHOCK	4		
28	9Y-0938	ROTOR AS	1	Y	
29	9Y-0940	STATOR AS	1		
	031-0243	SCREW	10		
	5P-0537	WASHER	10		
	7C-4901	DEFLECTOR	2		
30	7C-4901	DEFLECTOR	2		
31	3N-7323	FAN-VENT	1		
32	7C-4542	SCREEN-COVER	2		
33	9Y-7670	BRACKET	1		
34	2B-4602	PLUG-PIPE	2		
35	9S-8750	NUT-FULL	8		

CAT codes: Y.

7C-3541 GENERATOR GP

7C3541 GENERATOR GP-PART 2 OF 2 S/N 3EF608-802 7C2663-PAGE 427 PART OF 7C3547 GENERATOR AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7E-4475	TUBE-SPACER	5		
2	5P-2955	BOLT	5		
	8T-4224	WASHER-HARD	5		
3	7E-4476	COVER-DRIP	1		
4	7C-7525	COVER AS-TOP	1		
	5N-3167	SEAL	4		
	5N-3176	PLUG	8		
	6D-7128	SEAL	4		
	030-2284	PLUG	4		
	8P-7065	PLUG	4		
	8T-9587	SEAL	4		
5	7C-8760	RHEOSTAT AS	6		

7C-3541 GENERATOR GP (continued)

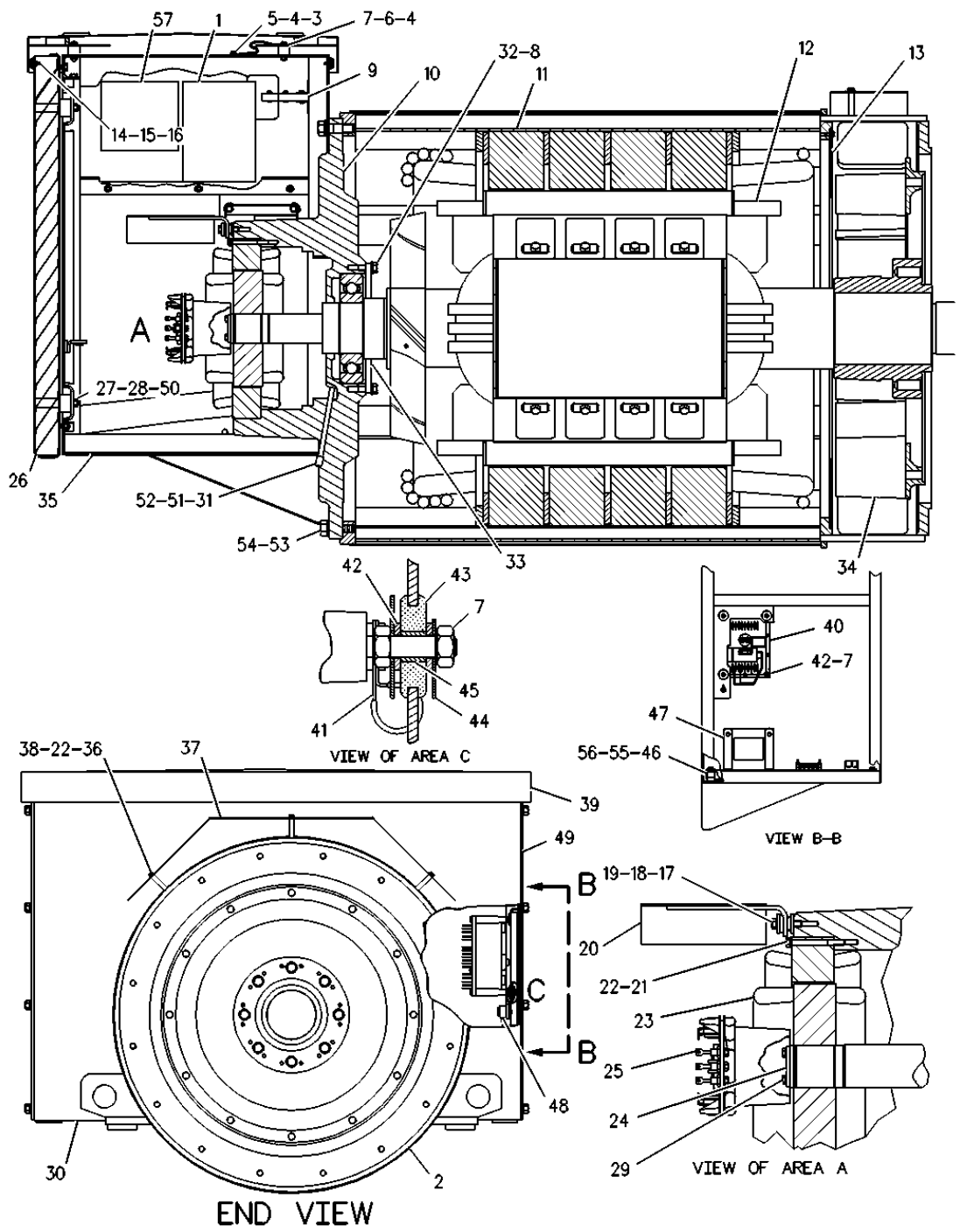
Ref.	Part number	Description	Qty	Code	Group page
6	7C-5709	SLEEVE	3		
7	7C-2663	REGULATOR AS-AUTOMATIC VOLTAGE	1	Y	
8	7E-5021	FRAME AS	1		
9	7C-5711	FILM-INSTRUCTION	1		
10	8J-1256	CLIP	1		
11	5P-0537	WASHER	6		
12	033-2075	WASHER	6		
13	7C-5708	GROMMET	3		
14	9S-8750	NUT-FULL	3		
THE FOLLOWING REPAIR					
KITS ARE AVAILABLE:					
	4W-7048	KIT-STATOR REWIND	1		
(INCL TOPSTICKS, LEADS,					
INSULATORS, TERMINALS,					
SEPARATORS, CONNECTORS,					
COVERS, ROPE, CORDS,					
SLEEVES & LUGS)					
	7W-1922	KIT-ROTOR BALANCE WEIGHT	1		
(INCL SCREWS, WASHERS,					
NUTS & WEIGHTS)					
	7W-9254	KIT-HARDWARE	1		
(INCL SCREWS, WASHERS,					
PLUGS, NUTS, CAPS,					
& LOCKWASHERS)					

CAT codes: Y.

7C-3541 GENERATOR GP

7C3541 GENERATOR GP S/N 3EF803-1146 5N5040-PAGE 402, 9Y0938-PAGE 430, 7C2663-PAGE 427 PART OF 7C3547 GENERATOR AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7C-5711	FILM-INSTRUCTION	1		
2	7C-4542	SCREEN-COVER	2		
3	5S-7349	BOLT	1		
4	7F-9223	LOCKWASHER	2		

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