

CATERPILLAR SR4

2ED / SEBP1545

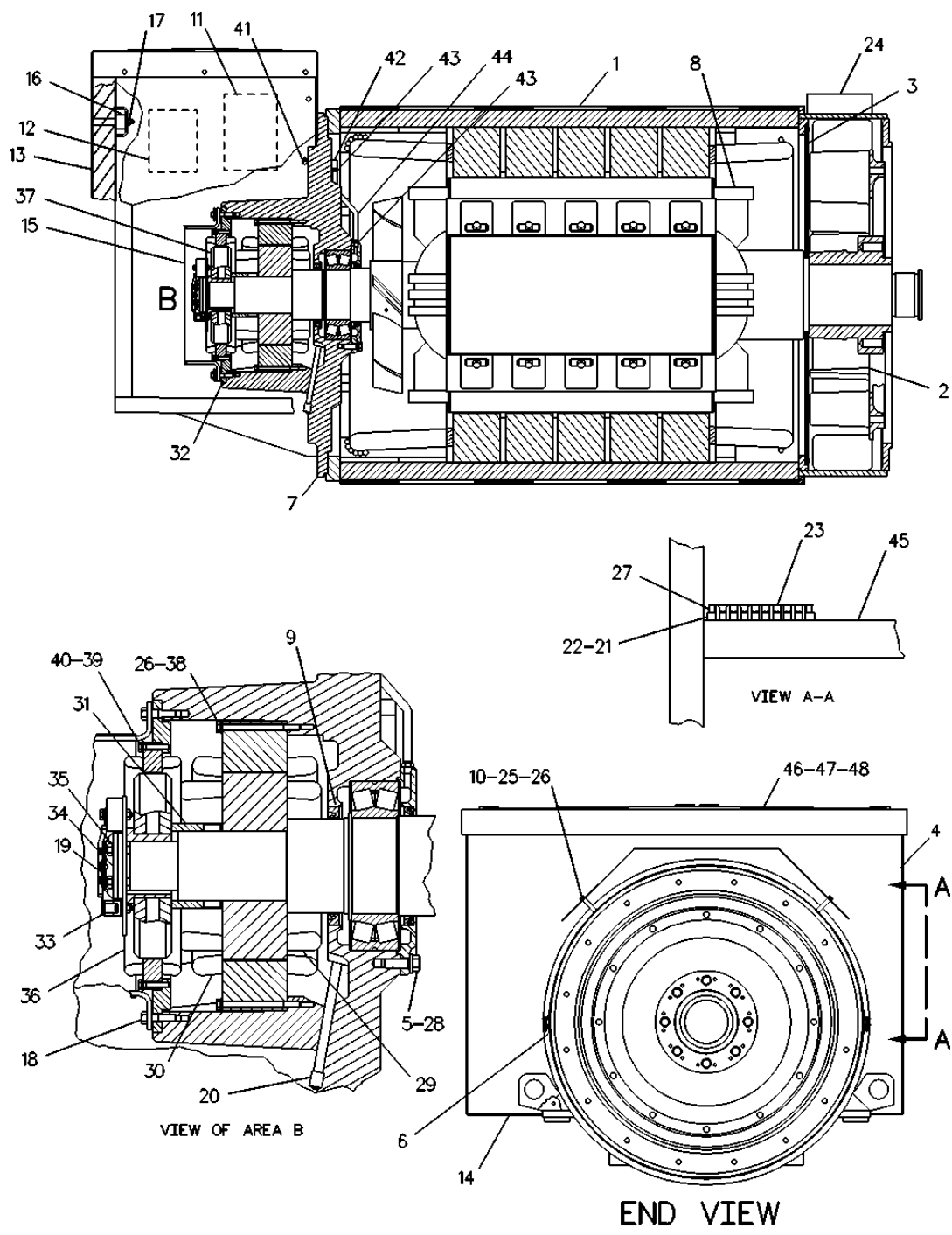
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Electrical and electronics	2

7C-2618 GENERATOR GP

7C2618 GENERATOR GP S/N 2ED1-584 9Y7205-PAGE 403, 7C7162-PAGE 501 PART OF 7C2625 GENERATOR AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4P-5448	STATOR AS	1		
2	3N-7323	FAN-VENT	1		
3	7C-4540	DEFLECTOR	2		
4	7C-1853	FRAME AS	1		
5	1A-1460	BOLT	4		

7C-2618 GENERATOR GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
6	7C-4542	SCREEN-COVER	2		
7	7C-7161	BRACKET	1		
8	7C-7162	ROTOR AS	1	Y	
9	7C-9161	SEAL	1		
10	7W-6033	TUBE	4		
11	7C-5711	FILM-INSTRUCTION	1		
12	7E-5940	FILM-GENERATOR WIRING	1		
13	7W-9984	LOUVER-BOX	1		
14	7W-9971	COVER-BOTTOM	1		
15	9Y-2892	COVER AS	1		
16	054-8671	MOUNT	4		
17	9S-8752	NUT-FULL	4		
18	1B-9575	BOLT	4		
19	9Y-5828	HARNESS AS-WIRING	1		
20	2B-4602	PLUG-PIPE	1		
21	7E-5463	STRIP-TERMINAL	1		
22	7C-5078	MARKER-STRIP	1		
23	7C-5077	COVER-STRIP	1		
24	9Y-0913	COVER	1		
25	1B-2714	BOLT	4		
26	9M-1974	WASHER-HARD	8		
27	7E-8356	SPACER	2		
28	5P-8245	WASHER	4		
29	7C-7164	ROTOR-EXCITER	1		
30	7W-8873	CORE AS-EXCITER	1		
31	7E-0132	SLEEVE-SHAFT	1		
32	7E-1172	SPACER	1		
33	9Y-7205	HEAT SINK AS	1	Y	
34	9Y-5976	SPACER	1		
35	0S-1591	BOLT	4		
36	9Y-9399	STATOR AS-MAGNET	1		
37	7C-7160	ROTOR AS-PM	1		
38	8H-8769	BOLT	4		
39	9F-7022	BOLT	4		
40	5P-0537	WASHER	8		
41	3B-8488	FITTING	1		

7C-2618 GENERATOR GP (continued)

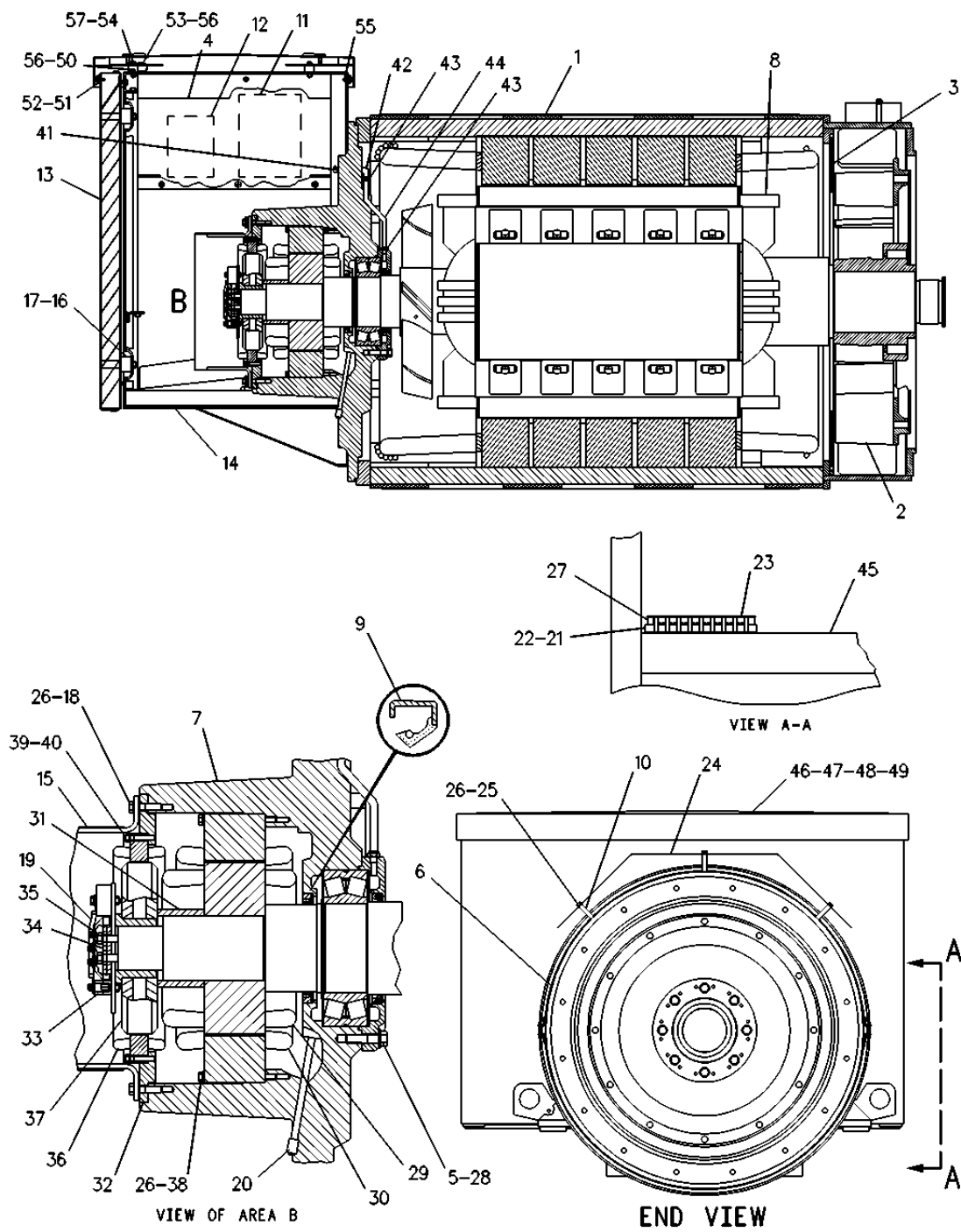
Ref.	Part number	Description	Qty	Code	Group page
42	7W-8706	FITTING	1		
43	7W-8705	FITTING	2		
44	7W-8737	HOSE	1		
45	7W-8890	BRACKET-TERMINAL	1		
46	7W-9985	COVER AS-TOP	1		
47	5N-3167	SEAL (50.88MM ID)	4		
	5N-3176	PLUG (58.674MM DIA)	4		
48	6D-7128	SEAL (9.25MM ID)	8		
	030-2284	PLUG (12.7MM DIA)	8		
THE FOLLOWING REPAIR					
KITS ARE AVAILABLE:					
	7W-1922	KIT-ROTOR BALANCE WEIGHT (INCL WEIGHTS, PLATES	1		
AND HARDWARE)					
	7E-4374	KIT-STATOR REWIND	1		
	7W-9254	KIT-HARDWARE	1		

CAT codes: Y.

7C-2618 GENERATOR GP

7C2618 GENERATOR GP S/N 2ED585-679 9Y7205-PAGE 403, 7C7162-PAGE 501 PART OF 7C2625 GENERATOR AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4P-5448	STATOR AS	1		
2	3N-7323	FAN-VENT	1		
3	7C-4540	DEFLECTOR	2		
4	7E-5021	FRAME AS	1	C	
5	1A-1460	BOLT	4		

7C-2618 GENERATOR GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
6	7C-4542	SCREEN-COVER	2		
7	7C-7161	BRACKET	1		
8	7C-7162	ROTOR AS	1	Y	
9	7C-9161	SEAL	1		
10	5L-2087	SPACER	5	C	
11	7C-5711	FILM-INSTRUCTION	1		
12	7E-5940	FILM-GENERATOR WIRING	1		
13	7W-9984	LOUVER-BOX	1		
14	7W-9971	COVER-BOTTOM	1		
15	9Y-2892	COVER AS	1		
16	054-8671	MOUNT	4		
17	9S-8752	NUT-FULL	4		
18	1B-9575	BOLT	4		
19	9Y-5828	HARNESS AS-WIRING	1		
20	2B-4602	PLUG-PIPE	1		
21	7E-5463	STRIP-TERMINAL	1		
22	7C-5078	MARKER-STRIP	1		
23	7C-5077	COVER-STRIP	1		
24	7E-4476	COVER-DRIP	1	C	
25	1D-4539	BOLT	5	C	
26	9M-1974	WASHER-HARD	13	C	
27	7E-8356	SPACER	2		
28	5P-8245	WASHER	4		
29	7C-7164	ROTOR-EXCITER	1		
30	7W-8873	CORE AS-EXCITER	1		
31	7E-0132	SLEEVE-SHAFT	1		
32	7E-1172	SPACER	1		
33	9Y-7205	HEAT SINK AS	1	Y	
34	9Y-5976	SPACER	1		
35	0S-1591	BOLT	4		
36	9Y-9399	STATOR AS-MAGNET	1		
37	7C-7160	ROTOR AS-PM	1		
38	8H-8769	BOLT	4		
39	9F-7022	BOLT	4		
40	5P-0537	WASHER	4	C	
41	3B-8488	FITTING	1		

7C-2618 GENERATOR GP (continued)

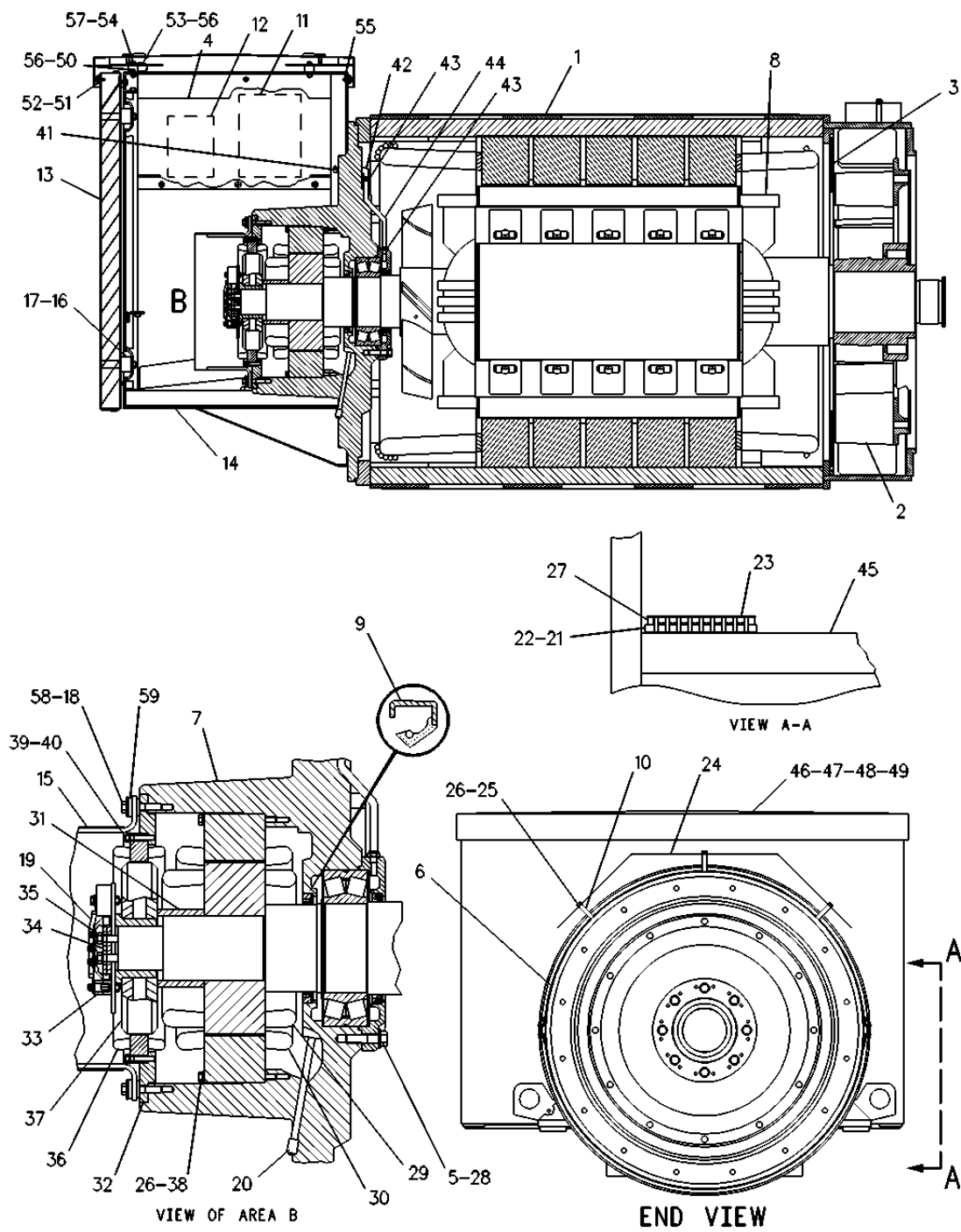
Ref.	Part number	Description	Qty	Code	Group page
42	7W-8706	FITTING	1		
43	7W-8705	FITTING	2		
44	7W-8737	HOSE	1		
45	7W-8890	BRACKET-TERMINAL	1		
46	7C-7525	COVER AS-TOP	1	C	
47	5N-3167	SEAL	4	C	
	5N-3176	PLUG	8	C	
48	6D-7128	SEAL	4	C	
	030-2284	PLUG	4	C	
49	8P-7065	PLUG	4	C	
	8T-9587	SEAL	4	C	
50	031-0243	SCREW	1	C	
51	7E-3035	BUMPER	6	C	
52	5M-5845	SCREW	6	C	
53	9Y-2902	STRAP	1	C	
54	9S-8750	NUT-FULL	8	C	
55	4B-2049	NUT	6	C	
56	7F-9223	LOCKWASHER	2	C	
57	7C-1884	MOUNT-SHOCK	4	C	
THE FOLLOWING REPAIR					
KITS ARE AVAILABLE:					
	7W-1922	KIT-ROTOR BALANCE WEIGHT (INCL WEIGHTS, PLATES	1		
AND HARDWARE)					
	7E-4374	KIT-STATOR REWIND	1		
	7W-9254	KIT-HARDWARE	1		

CAT codes: C, Y.

7C-2618 GENERATOR GP

7C2618 GENERATOR GP S/N 2ED680-781 9Y7205-PAGE 403, 7C7162-PAGE 501 PART OF 7C2625 GENERATOR AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4P-5448	STATOR AS	1		
2	3N-7323	FAN-VENT	1		
3	7C-4540	DEFLECTOR	2		
4	7E-5021	FRAME AS	1	C	
5	1A-1460	BOLT	4		

7C-2618 GENERATOR GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
6	7C-4542	SCREEN-COVER	2		
7	7E-4376	BRACKET	1	C	
8	7C-7162	ROTOR AS	1	Y	
9	7C-9161	SEAL	1		
10	5L-2087	SPACER	5	C	
11	7C-5711	FILM-INSTRUCTION	1		
12	7E-5940	FILM-GENERATOR WIRING	1		
13	7W-9984	LOUVER-BOX	1		
14	7W-9971	COVER-BOTTOM	1		
15	7E-8372	COVER AS-EXCITER	1	C	
16	054-8671	MOUNT	4		
17	9S-8752	NUT-FULL	4		
18	0S-1590	BOLT	4	C	
19	9Y-5828	HARNESS AS-WIRING	1		
20	2B-4602	PLUG-PIPE	1		
21	7E-5463	STRIP-TERMINAL	1		
22	7C-5078	MARKER-STRIP	1		
23	7C-5077	COVER-STRIP	1		
24	7E-4476	COVER-DRIP	1	C	
25	1D-4539	BOLT	5	C	
26	9M-1974	WASHER-HARD	9	C	
27	7E-8356	SPACER	2		
28	5P-8245	WASHER	4		
29	7C-7164	ROTOR-EXCITER	1		
30	7W-8873	CORE AS-EXCITER	1		
31	7E-0132	SLEEVE-SHAFT	1		
32	4P-3366	RING-BRACKET	1	C	
33	9Y-7205	HEAT SINK AS	1	Y	
34	9Y-5976	SPACER	1		
35	0S-1591	BOLT	4		
36	9Y-9399	STATOR AS-MAGNET	1		
37	7C-7160	ROTOR AS-PM	1		
38	8H-8769	BOLT	4		
39	9F-7022	BOLT	4		
40	5P-0537	WASHER	4	C	
41	3B-8488	FITTING	1		

7C-2618 GENERATOR GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
42	7W-8706	FITTING	1		
43	7W-8705	FITTING	2		
44	7W-8737	HOSE	1		
45	7W-8890	BRACKET-TERMINAL	1		
46	7C-7525	COVER AS-TOP	1	C	
47	5N-3167	SEAL	4	C	
	5N-3176	PLUG	8	C	
48	6D-7128	SEAL	4	C	
	030-2284	PLUG	4	C	
49	8P-7065	PLUG	4	C	
	8T-9587	SEAL	4	C	
50	031-0243	SCREW	1	C	
51	7E-3035	BUMPER	6	C	
52	5M-5845	SCREW	6	C	
53	9Y-2902	STRAP	1	C	
54	9S-8750	NUT-FULL	8	C	
55	4B-2049	NUT	6	C	
56	7F-9223	LOCKWASHER	2	C	
57	7C-1884	MOUNT-SHOCK	4	C	
58	7X-0578	WASHER-HARD	4	C	
59	1P-7115	GROMMET AS	4	C	
THE FOLLOWING REPAIR KITS ARE AVAILABLE:					
	7W-1922	KIT-ROTOR BALANCE WEIGHT (INCL WEIGHTS, PLATES	1		
AND HARDWARE)					
	7E-4374	KIT-STATOR REWIND	1		
	7W-9254	KIT-HARDWARE	1		

CAT codes: C, Y.

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