

CATERPILLAR SR4

5YA / SEBP1545

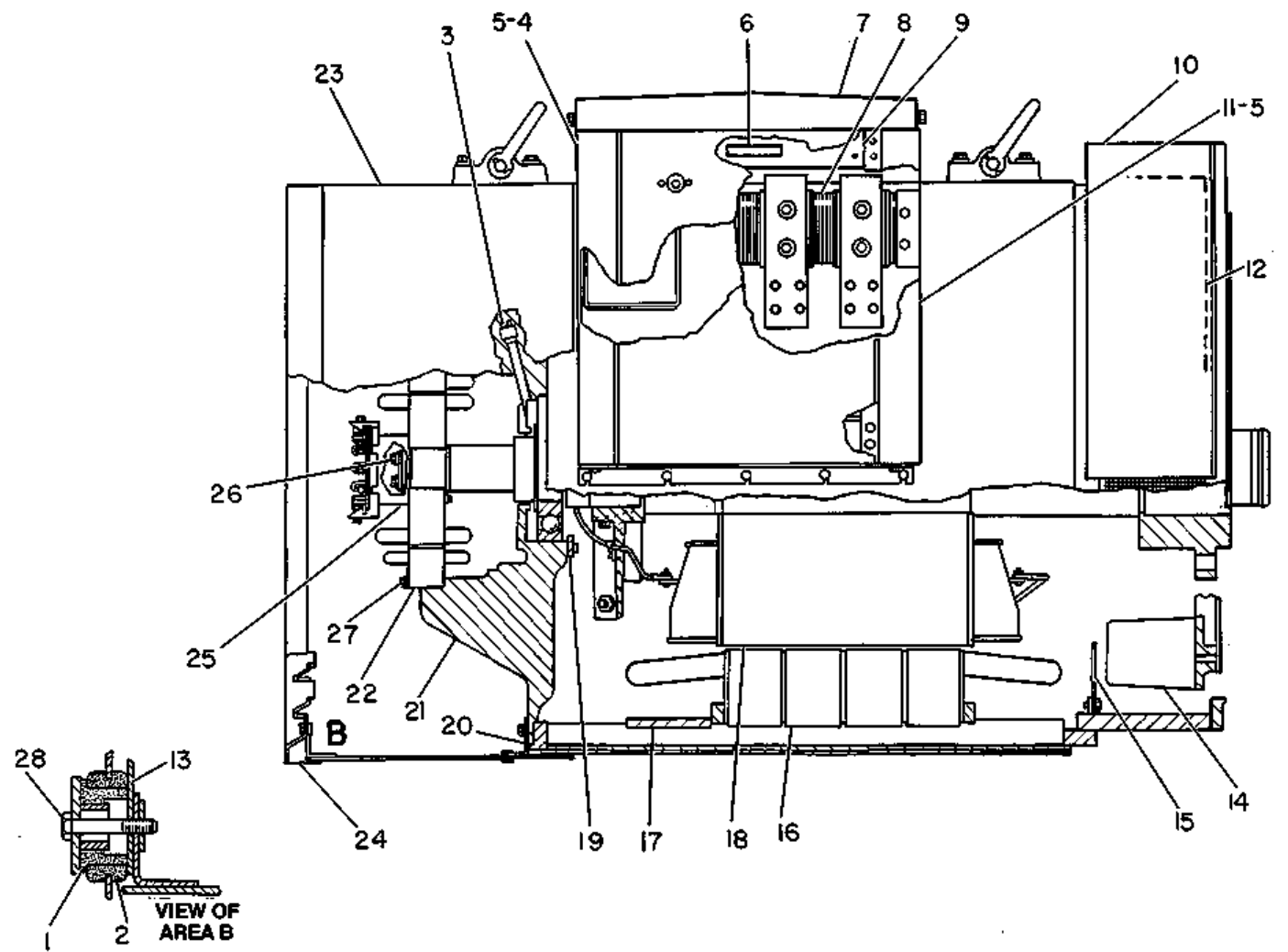
Contents

Section	Page
Electrical and electronics	2

5N-7212 GENERATOR GP

5N7212 GENERATOR GP-PART 1 OF 2 S/N 5YA620-648 5N9421-PAGE 404, 5N0596-PAGE 455 PART OF 5N8448 GENERATOR AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	6N-8744	GROMMET AS	6		
2	1H-4318	GROMMET	6		
3	2B-4602	PLUG-PIPE	2		
4	5N-7156	PANEL AS	1		
5	5N-5014	CHANNEL	2		
6	8N-7864	FILM-WARNING	2		
7	5N-8601	COVER-TOP	1		
8	4W-3482	BAR AS-BUS	1	C	
9	4W-1862	SUPPORT AS	2		
10	7N-0621	COVER AS-DRIP	1		
11	5N-8600	PANEL AS	1		

5N-7212 GENERATOR GP (continued)

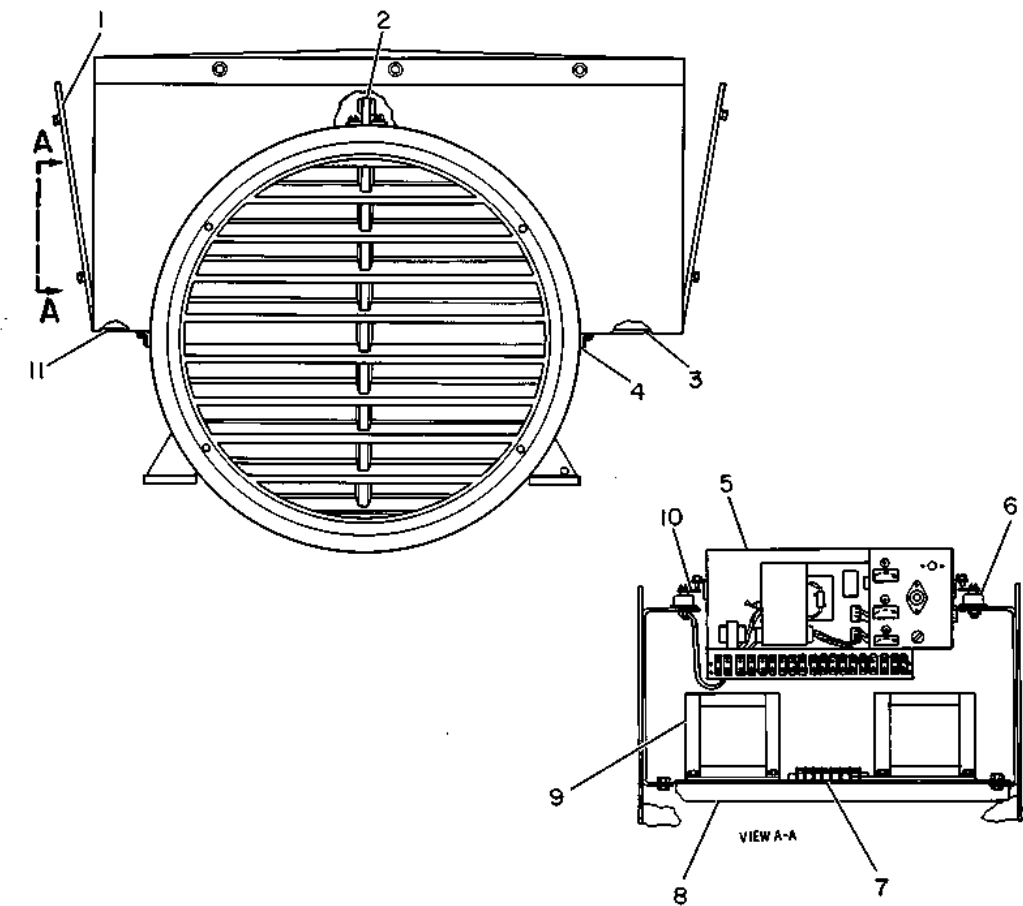
Ref.	Part number	Description	Qty	Code	Group page
12	4W-1855	SCREEN AS-COVER	1		
13	4W-0848	SCREEN AS	2		
14	3N-7323	FAN-VENT	1		
15	5N-5101	DEFLECTOR	2		
16	5N-9474	STATOR AS	1		
	1W-9127	CHANNEL-RUBBER	1		
17	5N-5099	CHANNEL-RUBBER	18		
18	5N-0596	ROTOR AS	1	Y	
19	5N-5036	RETAINER-BEARING	2		
20	5N-4998	BRACKET AS-COWL	6		
21	4W-5779	BRACKET	1	C	
22	5N-9151	CORE AS-EXCITER	1		
23	4W-5656	COVER AS-COWL	1	C	
24	5N-4997	COVER AS-COWL	1		
25	5N-9421	EXCITER & HEAT SINK AS	1	Y	
26	1B-9575	BOLT	4		
	5N-5003	SPACER	1		
27	8H-8769	BOLT	4		
	9M-1974	WASHER	4		
28	1A-9579	BOLT	6		
	5M-5693	WASHER	6		
THE FOLLOWING REPAIR KITS ARE AVAILABLE:					
	5N-9475	KIT-STATOR REWIND	1		
	5N-9468	KIT-ROTOR BALANCE WEIGHT	1		
(INCL WEIGHTS & HDW)					
	5N-5032	KIT-GENERATOR HARDWARE (GENERATOR)	1		
	5N-4758	KIT-LIFTING	1		
(INCL SHACKLE, LIFTING DEVICE & HARDWARE)					
	5N-9461	KIT-CONNECTION	1		
(INCL STRAPS, BOLTS, NUTS & LOCKWASHERS)					

CAT codes: C, Y.

5N-7212 GENERATOR GP

5N7212 GENERATOR GP-PART 2 OF 2 S/N 5YA620-648 5N5103-PAGE 422 PART OF 5N8448 GENERATOR AR

Drawing 1 of 1



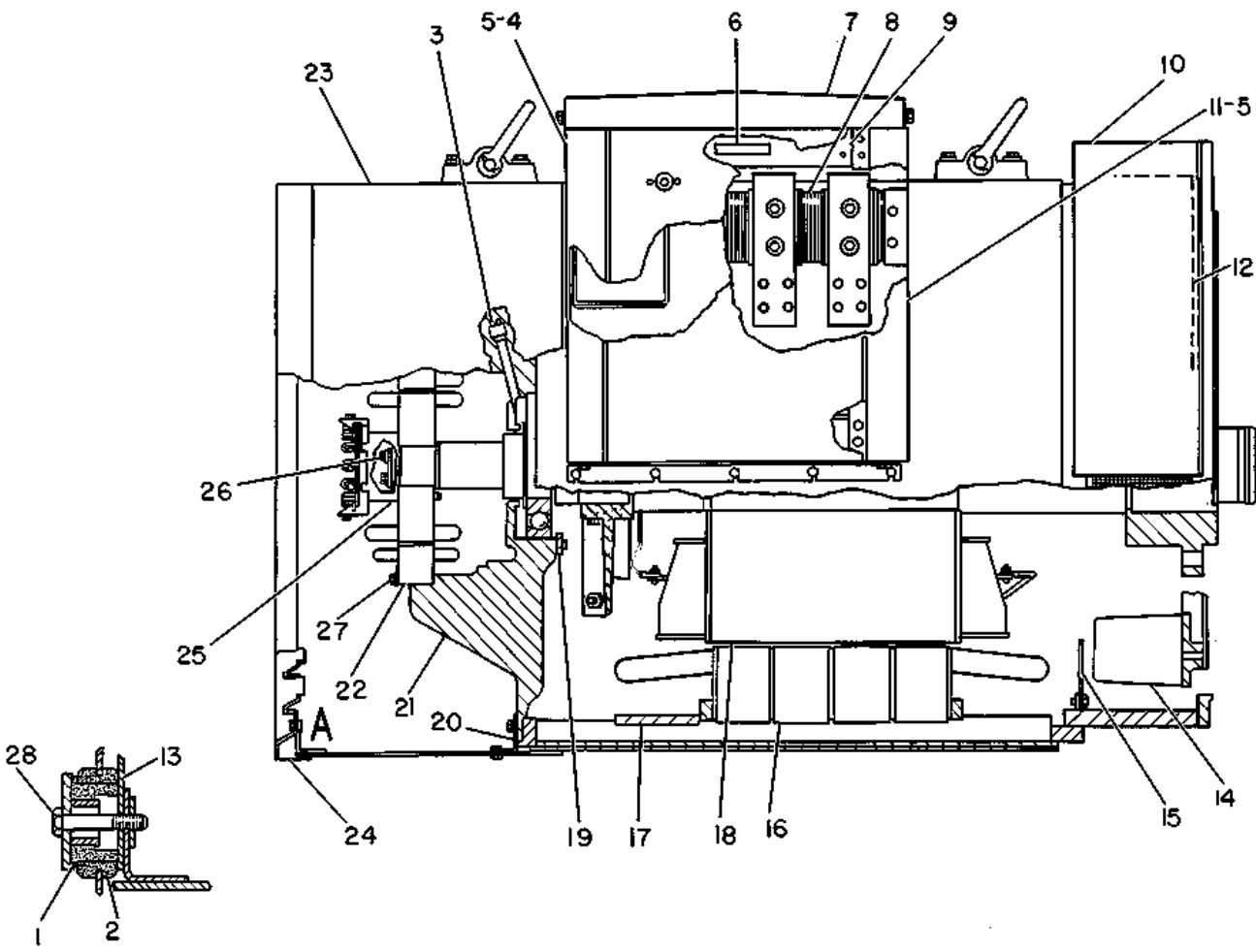
Ref.	Part number	Description	Qty	Code	Group page
1	5N-9423	DOOR AS	2		
2	3N-1964	TRANSFORMER AS	1		
3	5N-9158	COVER	1		
4	5N-9422	BRACKET	2		
5	5N-5103	REGULATOR AS	1	Y	
6	5N-9449	MOUNT-SHOCK	4		
7	5K-2856	TERMINAL STRIP	1		
	5N-5087	STRIP (MARKER)	1		
8	5N-9420	BRACKET AS	2		
9	5N-4993	TRANSFORMER AS	2		
10	5N-4992	BRACKET AS	1		
11	5N-9159	COVER	1		
	6L-6523	FILM-INSTRUCTION	1	F	

CAT codes: F, Y.

5N-7212 GENERATOR GP

5N7212 GENERATOR GP-PART 1 OF 2 S/N 5YA649-UP 5N9421-PAGE 404, 7C2711-PAGE 437 PART OF 5N8448 GENERATOR AR

Drawing 1 of 1



VIEW OF AREA A

Ref.	Part number	Description	Qty	Code	Group page
1	6N-8744	GROMMET AS	6		
2	1H-4318	GROMMET	6		
3	2B-4602	PLUG-PIPE	2		
4	5N-7156	PANEL AS	1		
5	5N-5014	CHANNEL	2		
6	8N-7864	FILM-WARNING	2		
7	5N-8601	COVER-TOP	1		
8	4W-3482	BAR AS-BUS	1	C	
9	4W-1862	SUPPORT AS	2		
10	7N-0621	COVER AS-DRIP	1		

5N-7212 GENERATOR GP (continued)

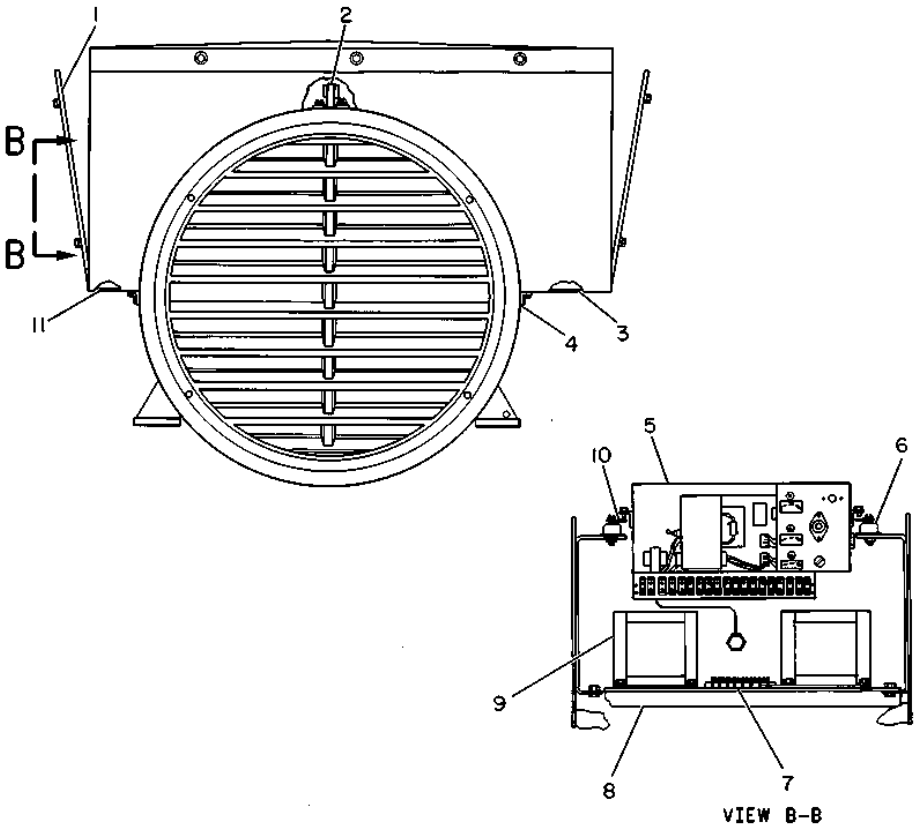
Ref.	Part number	Description	Qty	Code	Group page
11	5N-8600	PANEL AS	1		
12	4W-1855	SCREEN AS-COVER	1		
13	4W-0848	SCREEN AS	2		
14	3N-7323	FAN-VENT	1		
15	5N-5101	DEFLECTOR	2		
16	5N-9474	STATOR AS	1		
	1W-9127	CHANNEL-RUBBER	1		
17	5N-5099	CHANNEL-RUBBER	18		
18	7C-2711	ROTOR AS	1	Y	
19	5N-5036	RETAINER-BEARING	2		
20	5N-4998	BRACKET AS-COWL	6		
21	4W-5779	BRACKET	1	C	
22	5N-9151	CORE AS-EXCITER	1		
23	4W-5656	COVER AS-COWL	1	C	
24	5N-4997	COVER AS-COWL	1		
25	5N-9421	EXCITER & HEAT SINK AS	1	Y	
26	1B-9575	BOLT	4		
	5N-5003	SPACER	1		
27	8H-8769	BOLT	4		
	9M-1974	WASHER-HARD	4		
28	1A-9579	BOLT	6		
	5M-5693	WASHER	6		
THE FOLLOWING REPAIR KITS ARE AVAILABLE:					
	5N-9475	KIT-STATOR REWIND	1		
	5N-9468	KIT-ROTOR BALANCE WEIGHT	1		
(INCL WEIGHTS & HDW)					
	5N-5032	KIT-GENERATOR HARDWARE (GENERATOR)	1		
	5N-4758	KIT-LIFTING	1		
(INCL SHACKLE, LIFTING DEVICE & HARDWARE)					
	5N-9461	KIT-CONNECTION	1		
(INCL STRAPS, BOLTS, NUTS & LOCKWASHERS)					

CAT codes: C, Y.

5N-7212 GENERATOR GP

5N7212 GENERATOR GP-PART 2 OF 2 S/N 5YA649-UP 5N5103-PAGE 422 PART OF 5N8448 GENERATOR AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5N-9423	DOOR AS	2		
2	3N-1964	TRANSFORMER AS	1		
3	5N-9158	COVER	1		
4	5N-9422	BRACKET	2		
5	5N-5103	REGULATOR AS	1	Y	
6	5N-9449	MOUNT-SHOCK	4		
7	7W-1379	TERMINAL	1		
	5N-5087	STRIP (MARKER)	1		
	7W-1377	COVER	1		
8	5N-9420	BRACKET AS	2		
9	5N-4993	TRANSFORMER AS	2		

5N-7212 GENERATOR GP (continued)

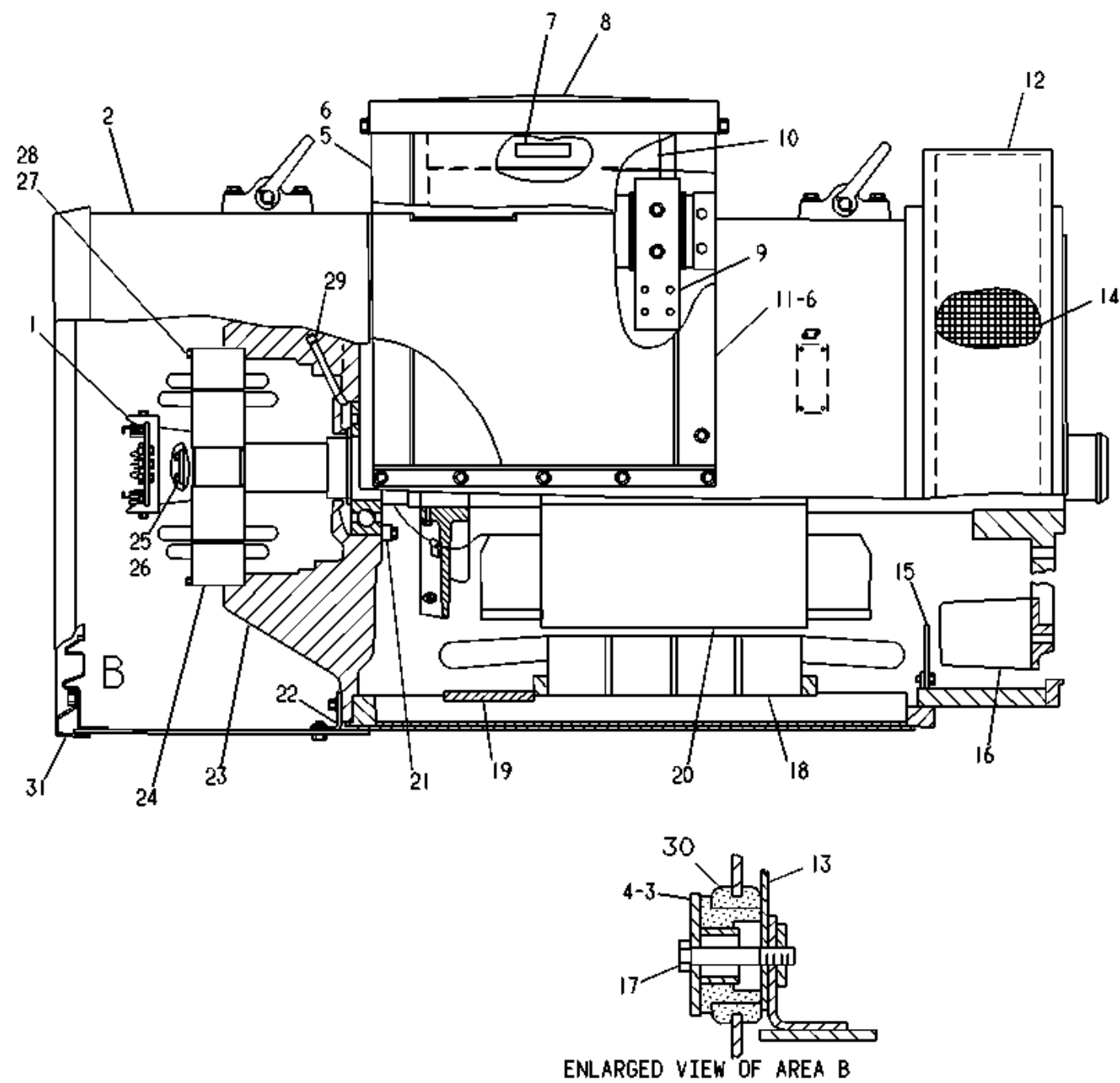
Ref.	Part number	Description	Qty	Code	Group page
10	5N-4992	BRACKET AS	1		
11	5N-9159	COVER	1		
	6L-6523	FILM-INSTRUCTION	1	F	

CAT codes: F, Y.

5N-7213 GENERATOR GP

5N7213 GENERATOR GP-PART 1 OF 2 S/N 5YA649 5N9421-PAGE 404, 5N0596-PAGE 455 PART OF 5N8449 GENERATOR AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5N-9421	EXCITER & HEAT SINK AS	1	Y	
2	4W-5656	COVER AS-COWL	1	C	
3	5M-5693	WASHER	6		
4	6N-8744	GROMMET AS	6		
5	5N-7156	PANEL AS	1	C	

5N-7213 GENERATOR GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
6	5N-5014	CHANNEL	2		
7	8N-7864	FILM-WARNING	2		
8	5N-8601	COVER-TOP	1	C	
9	4W-3482	BAR AS-BUS	1	C	
10	4W-1862	SUPPORT AS	2	C	
11	5N-8600	PANEL AS	1	C	
12	7N-0621	COVER AS-DRIP	1	C	
13	4W-0848	SCREEN AS	1	C	
14	4W-1855	SCREEN AS-COVER	2	C	
15	5N-5101	DEFLECTOR	2		
16	3N-7323	FAN-VENT	1		
17	1A-9579	BOLT	6		
18	5N-9491	STATOR AS	1		
	1W-9127	CHANNEL-RUBBER	1		
19	5N-5099	CHANNEL-RUBBER	18		
20	5N-0596	ROTOR AS	1	Y	
21	5N-5036	RETAINER-BEARING	2		
22	5N-4998	BRACKET AS-COWL	6		
23	4W-5779	BRACKET	1	C	
24	5N-9151	CORE AS-EXCITER	1		
25	1B-9575	BOLT	4		
26	5N-5003	SPACER	1		
27	8H-8769	BOLT	4		
28	9M-1974	WASHER	4		
29	2B-4602	PLUG-PIPE	2		
30	1H-4318	GROMMET	6		
31	5N-4997	COVER AS-COWL	1		
THE FOLLOWING REPAIR					
KITS ARE AVAILABLE:					
	4W-5205	KIT-STATOR REWIND	1	C	
(INCL TOPSTICKS,					
SEPARATORS, LEADS, CELLS,					
SLEEVES & BUNDLES)					
	5N-9468	KIT-ROTOR BALANCE WEIGHT	1		
(INCL WEIGHTS,					
PLATES & HARDWARE)					

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

5YA-SEBP1545

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99