

CATERPILLAR POWER SYS

MEZ / SEBP4371

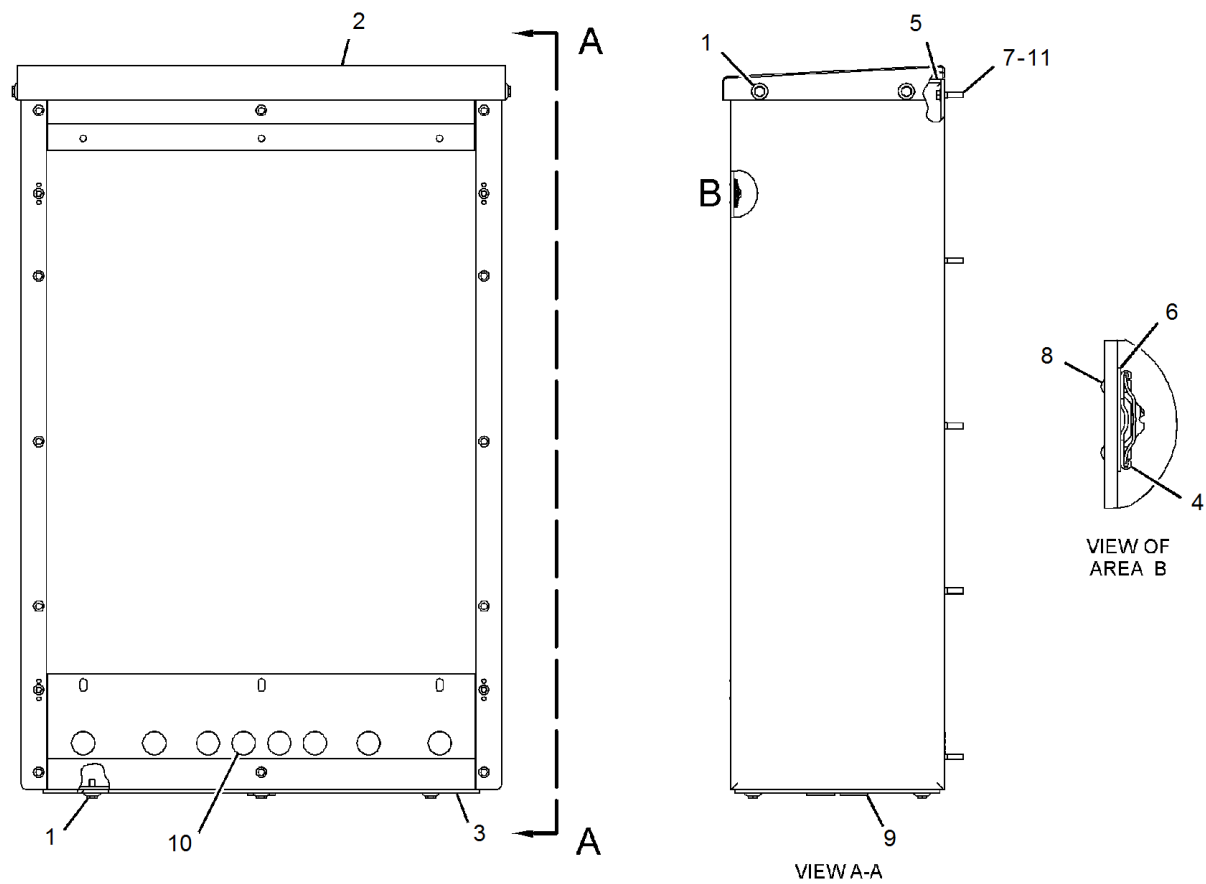
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Electrical and electronics	
Power train	
Frame, guards and enclosure	
Hydraulic system	
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357-3040 BOX & MOUNTING GP -CABLE ACCESS

357-3040 BOX & MOUNTING GP -CABLE ACCESS S/N G7F1-UP PART OF 361-2595 BOX GP-EXTENSION TERMINAL AN ATTACHMENT

Drawing 1 of 1

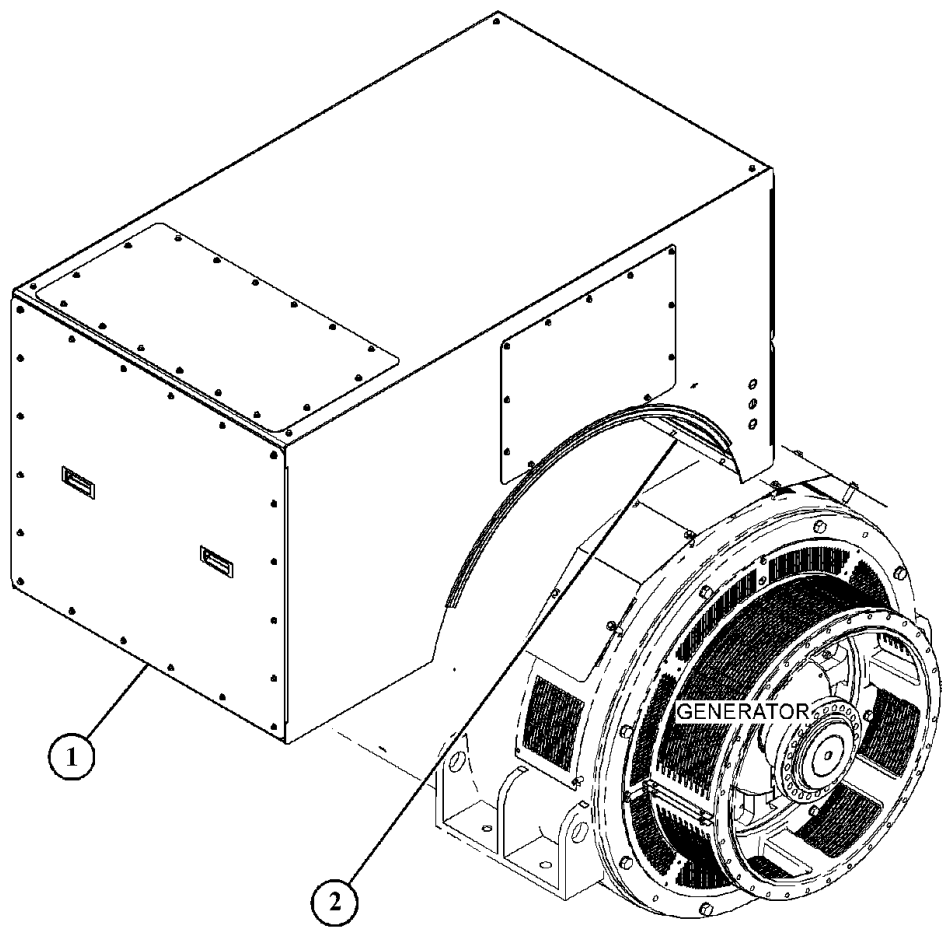


Ref.	Part number	Description	Qty	Code	Group page
1	8T-0023	BOLT-HEAD LOCKING (5/16-18X1-IN)	10		
2	123-0835	COVER-TOP	1		
3	123-0836	COVER-BOTTOM	1		
4	235-8354	FASTENER	4		
5	357-3039	FRAME AS-BOX	1		
6	361-3326	PLATE	4		
7	1B-7182	BOLT (5/16-18X1.25-IN)	10		
8	3E-4337	RIVET-POP	8		
9	4F-8711	PLUG-BUTTON	2		
10	4V-2027	PLUG-BUTTON	8		
11	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	10		

472-2983 BOX & MOUNTING GP -RH

472-2983 BOX & MOUNTING GP -RH S/N G8A1-UP; G8B1-UP; G8C1-UP; G8D1-UP; G9E1-UP 3000-FRAME AN ATTACHMENT

Drawing 1 of 1



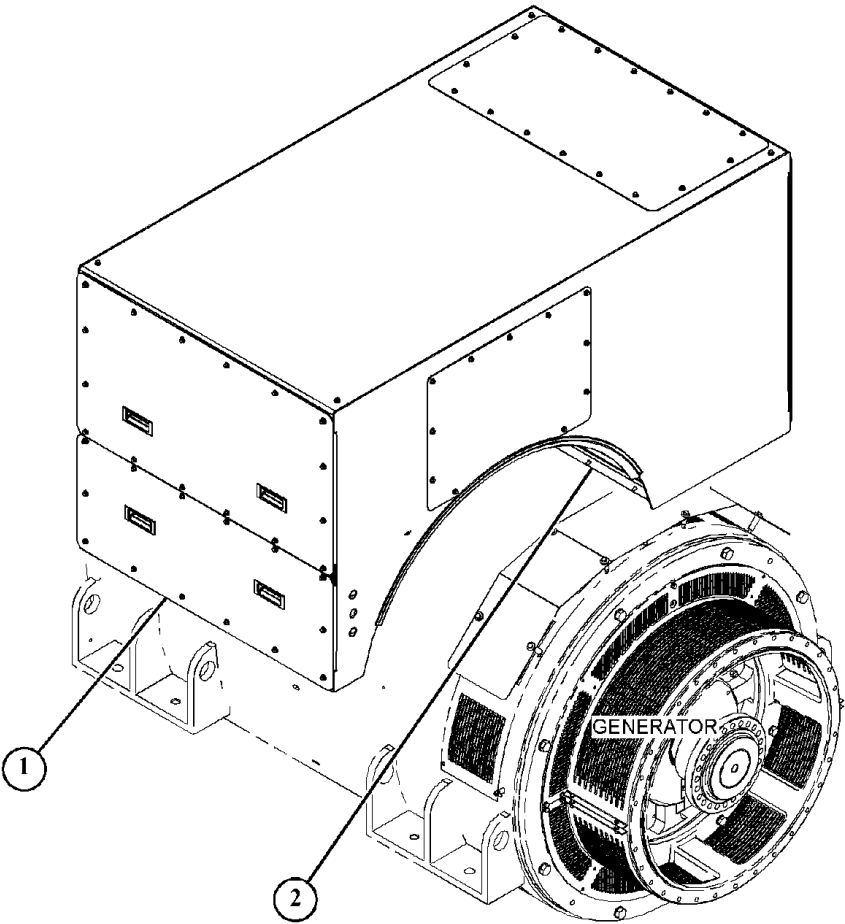
Ref.	Part number	Description	Qty	Code	Group page
1	458-9779	BOX GP-TERMINAL (RH)	1	Y	
2	458-9818	SUPPORT AS	2		
(EACH INCLUDES)					
	7X-0613	WASHER-HARD (8.8X25.5X5-MM THK)	6		
	8T-3597	NUT-WELD (M12X1.75-THD)	6	M	
	8T-4908	BOLT (M8X1.25X25-MM)	6	M	

CAT codes: M, Y.

472-2984 BOX & MOUNTING GP -LH

472-2984 BOX & MOUNTING GP -LH S/N G8A1-UP; G8B1-UP; G8C1-UP; G8D1-UP; G9E1-UP 3000-FRAME AN ATTACHMENT

Drawing 1 of 1



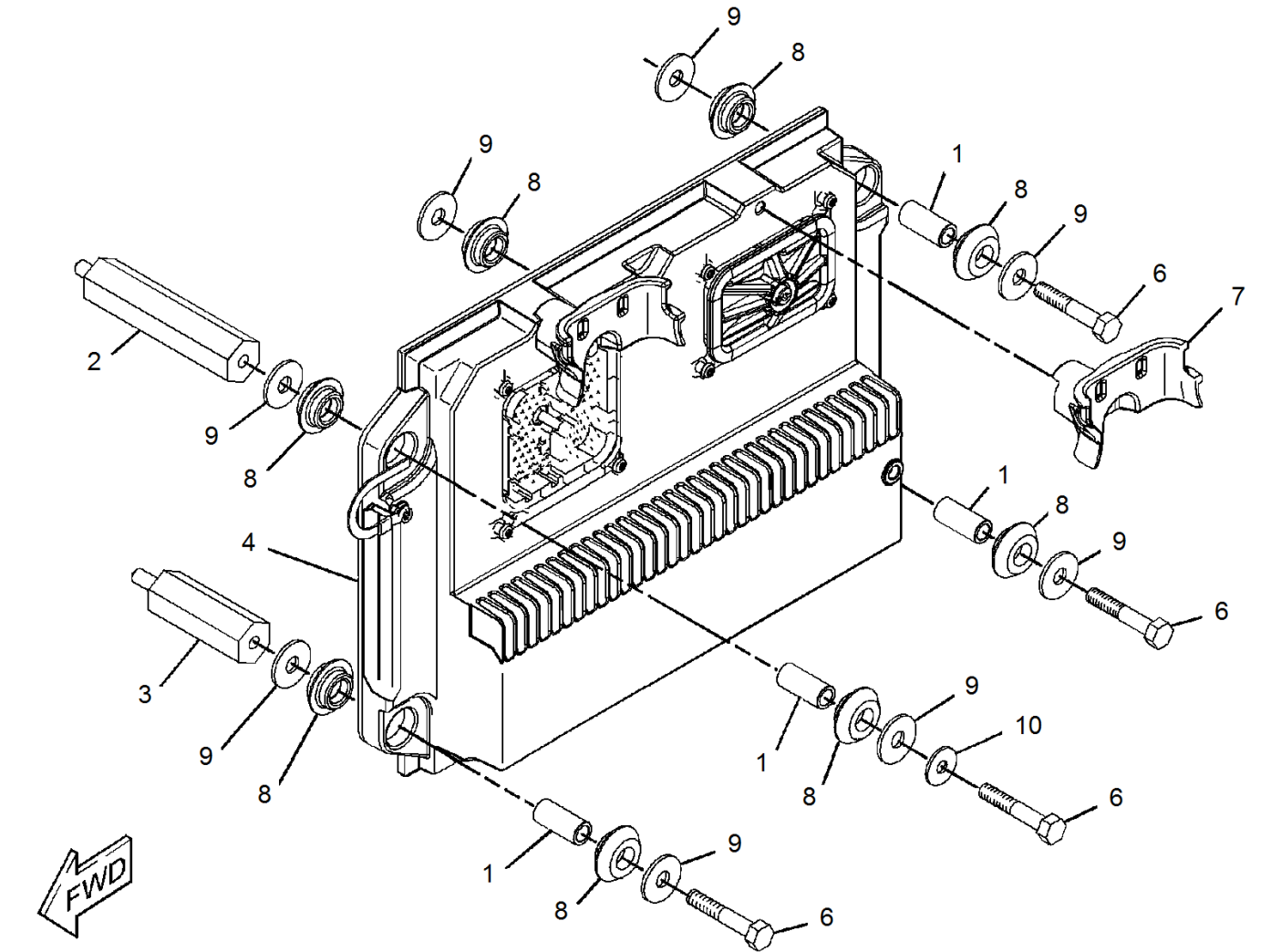
Ref.	Part number	Description	Qty	Code	Group page
1	458-9779	BOX GP-TERMINAL (LH)	1	Y	
2	458-9818	SUPPORT AS	2		
(EACH INCLUDES)					
	7X-0613	WASHER-HARD (8.8X25.5X5-MM THK)	6		
	8T-3597	NUT-WELD (M12X1.75-THD)	6	M	
	8T-4908	BOLT (M8X1.25X25-MM)	6	M	

CAT codes: M, Y.

458-9780 BOX AS-TERMINAL

458-9780 BOX AS-TERMINAL S/N G8A1-UP; G8B1-UP; G8C1-UP; G8D1-UP; G9E1-UP PART OF 458-9779 BOX GP-TERMINAL AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	458-9781	ROOF AS (PANEL)	1		
	8T-3612	NUT-WELD (M8X1.25-THD)	24	M	
2	458-9783	PANEL AS-FRONT	1		
	7T-1099	LINK	9		
	8T-3612	NUT-WELD (M8X1.25-THD)	9	M	
3	458-9785	PANEL AS-REAR	1		
	7T-1099	LINK	9		
	8T-3612	NUT-WELD (M8X1.25-THD)	9	M	
4	458-9787	BRACKET AS	1		
	7T-1099	LINK	4		

458-9780 BOX AS-TERMINAL (continued)

Ref.	Part number	Description	Qty	Code	Group page
5	458-9788	BRACKET AS	1		
	8T-3612	NUT-WELD (M8X1.25-THD)	6	M	
6	458-9790	BRACKET AS	1		
	7T-1099	LINK	4		
	8C-8778	STUD-WELD (M8X1.25X25-MM)	2	M	
	8T-3490	NUT-WELD (M10X1.5-THD)	16	M	
	8T-3612	NUT-WELD (M8X1.25-THD)	10	M	
9	458-9793	BRACKET AS	1		
	8T-3612	NUT-WELD (M8X1.25-THD)	12	M	
10	458-9794	BRACKET AS	2		
(EACH INCLUDES)					
	8T-3612	NUT-WELD (M8X1.25-THD)	2	M	
11	458-9797	PLATE AS	1		
	8T-3612	NUT-WELD (M8X1.25-THD)	6	M	
12	458-9798	BRACKET AS	2		
(EACH INCLUDES)					
	8C-8778	STUD-WELD (M8X1.25X25-MM)	1	M	
	8T-3612	NUT-WELD (M8X1.25-THD)	1	M	
13	458-9808	BRACKET AS	2		
(EACH INCLUDES)					
	8C-8778	STUD-WELD (M8X1.25X25-MM)	1	M	
	8T-3612	NUT-WELD (M8X1.25-THD)	1	M	
14	458-9814	BRACKET AS	1		
	6V-9632	NUT-WELD (M6X1-THD)	6	M	
	7T-1099	LINK	5		
	9F-6445	NUT-WELD (1/4-20-THD)	7		
16	461-6587	BRACKET AS	1		
	8T-3612	NUT-WELD (M8X1.25-THD)	2	M	
17	461-6605	BRACKET AS	1		
	8T-3612	NUT-WELD (M8X1.25-THD)	2	M	
18	461-7568	BRACKET AS	1		
20	9R-2640	BOSS (M12X1.75X25-MM)	4	M	
21	141-1220	CHANNEL (121.9-CM EACH)		E	
22	3E-6600	SEAL (15-CM EACH)		E	
22A	3E-6600	SEAL (11.7-CM EACH)		E	
22B	3E-6600	SEAL (64-CM)		E	

458-9780 BOX AS-TERMINAL (continued)

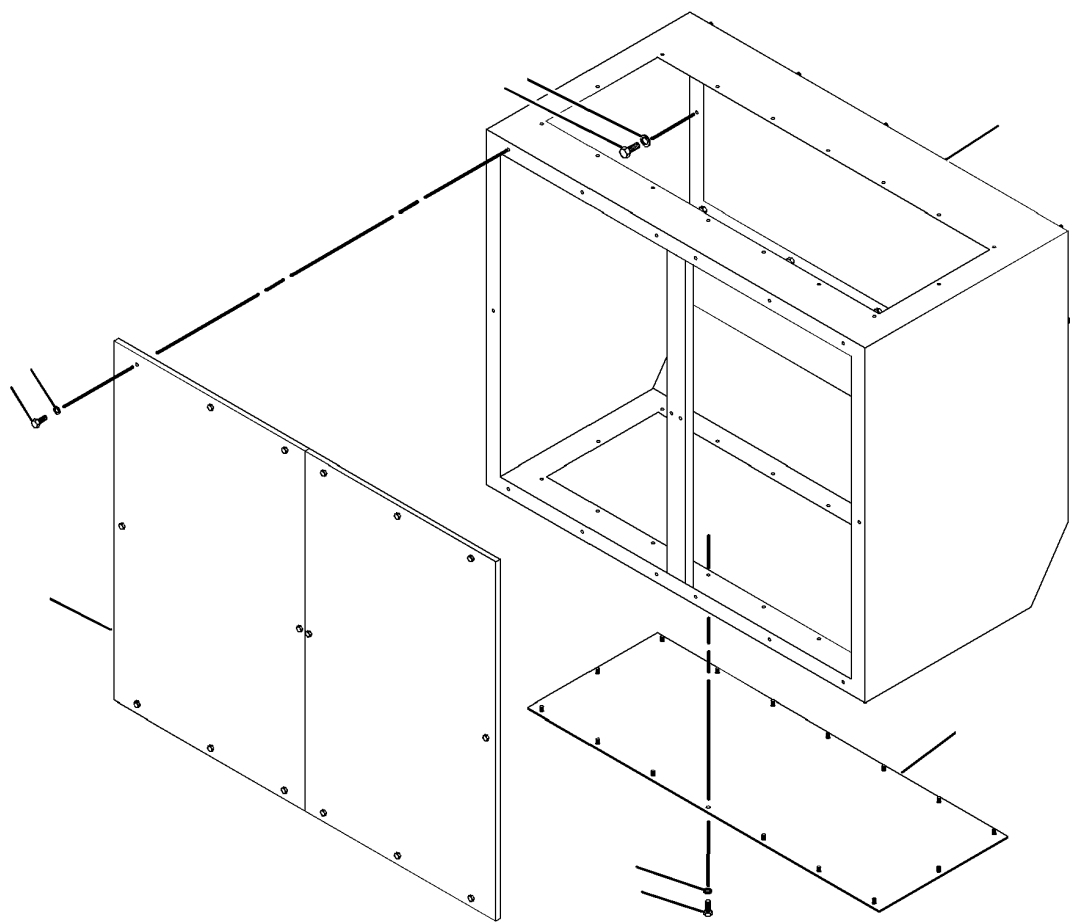
Ref.	Part number	Description	Qty	Code	Group page
23	244-9631	SEAL (8.7-DM EACH)		S	
23A	244-9631	SEAL (9.5-DM EACH)		S	
23B	244-9631	SEAL (0.3-DM EACH)		S	
23C	244-9631	SEAL (6.3-DM EACH)		S	
23D	244-9631	SEAL (0.8-DM EACH)		S	
23E	244-9631	SEAL (1.6-DM EACH)		S	
23F	244-9631	SEAL (8.6-DM EACH)		S	
23G	244-9631	SEAL (1.3-DM EACH)		S	
23H	244-9631	SEAL (4.2-DM EACH)		S	
24	3E-8299	SEAL (218-CM)		E	

CAT codes: E, M, S.

166-5168 BOX GP-EXTENSION TERMINAL -RH

166-5168 BOX GP-EXTENSION TERMINAL -RH S/N G4B1-UP PART OF 166-5185 CONVERSION GP-WIRING FOR USE WITH HIGH VOLTAGE AN ATTACHMENT

Drawing 1 of 1

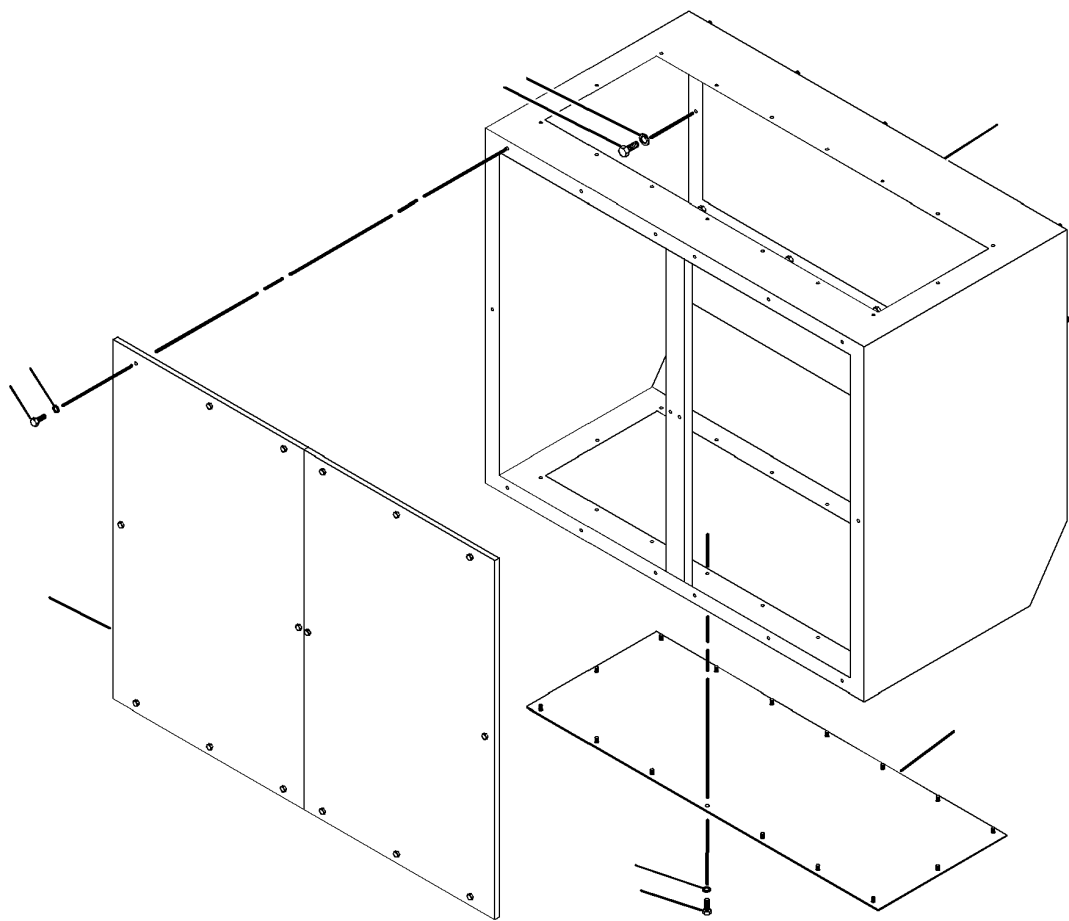


Ref.	Part number	Description	Qty	Code	Group page
1	166-5180	BOX-EXTENSION	1		
2	4M-6425	BOLT (5/16-18X1-IN)	12		
3	3B-4505	LOCKWASHER (8.1X15.4X2-MM THK)	12		
4	166-5181	PANEL-SIDE (SIDE)	1		
5	166-5182	PANEL-BOTTOM	1		
6	4M-5281	BOLT (1/4-20X0.75-IN)	32		
7	3B-4504	LOCKWASHER	32		

166-5188 BOX GP-EXTENSION TERMINAL -LH

166-5188 BOX GP-EXTENSION TERMINAL -LH S/N G4B1-UP FOR USE WITH HIGH VOLTAGE AN ATTACHMENT

Drawing 1 of 1

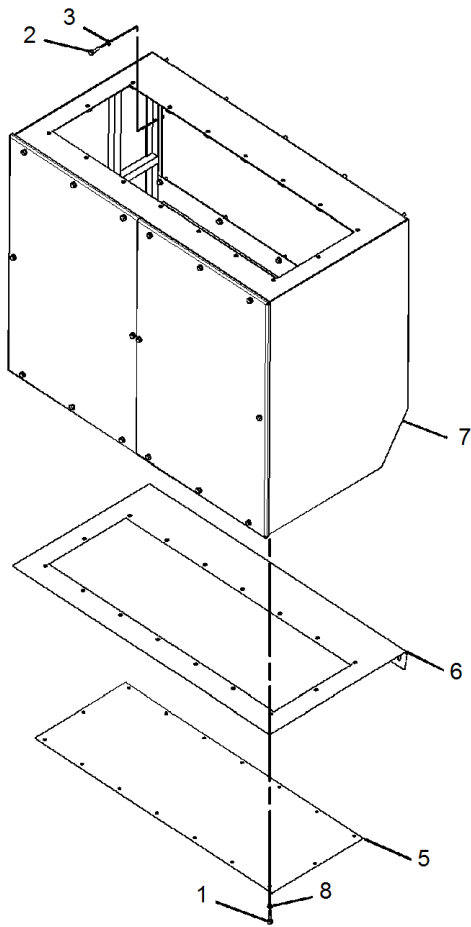


Ref.	Part number	Description	Qty	Code	Group page
1	166-5180	BOX-EXTENSION	1		
2	4M-6425	BOLT (5/16-18X1-IN)	12		
3	3B-4505	LOCKWASHER (8.1X15.4X2-MM THK)	12		
4	166-5181	PANEL-SIDE (SIDE)	1		
5	166-5182	PANEL-BOTTOM	1		
6	4M-5281	BOLT (1/4-20X0.75-IN)	32		
7	3B-4504	LOCKWASHER	32		

268-3902 BOX GP-EXTENSION TERMINAL -LH

268-3902 BOX GP-EXTENSION TERMINAL -LH S/N KHD1-UP PART OF 321-7209 BOX GP-EXTENSION TERMINAL AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4M-5281	BOLT (1/4-20X0.75-IN)	16		
2	4M-6425	BOLT (5/16-18X1-IN)	12		
3	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	12		
4	8T-4205	WASHER-HARD (7.2X14.5X2-MM THK)	16		
5	166-5182	PANEL-BOTTOM	1		
6	313-6505	BRACKET	1		
7	316-1245	BOX GP-EXTENSION TERMINAL	1	Y	

CAT codes: Y.

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