

CATERPILLAR VHP-50

W3E / SEBP5355

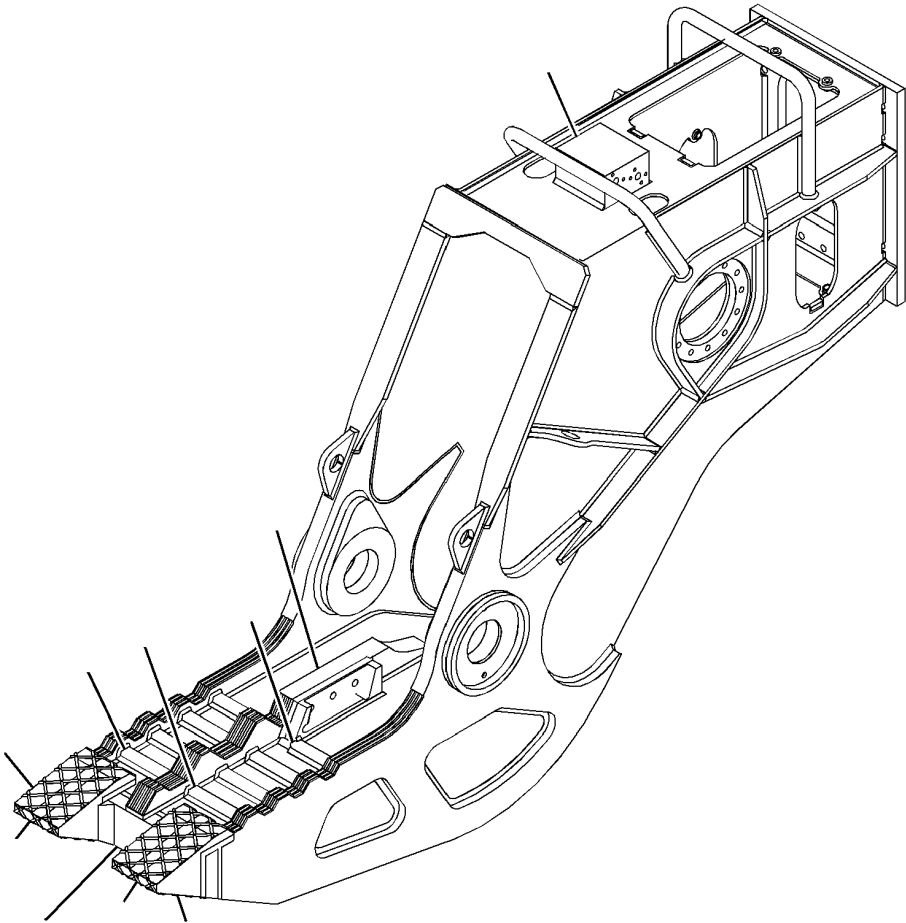
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Basic engine	

340-2436 HOUSING GP-PULVERIZER

340-2436 HOUSING GP-PULVERIZER S/N W3E1-UP PART OF 340-2433 PULVERIZER GP-HYDRAULIC

Drawing 1 of 1

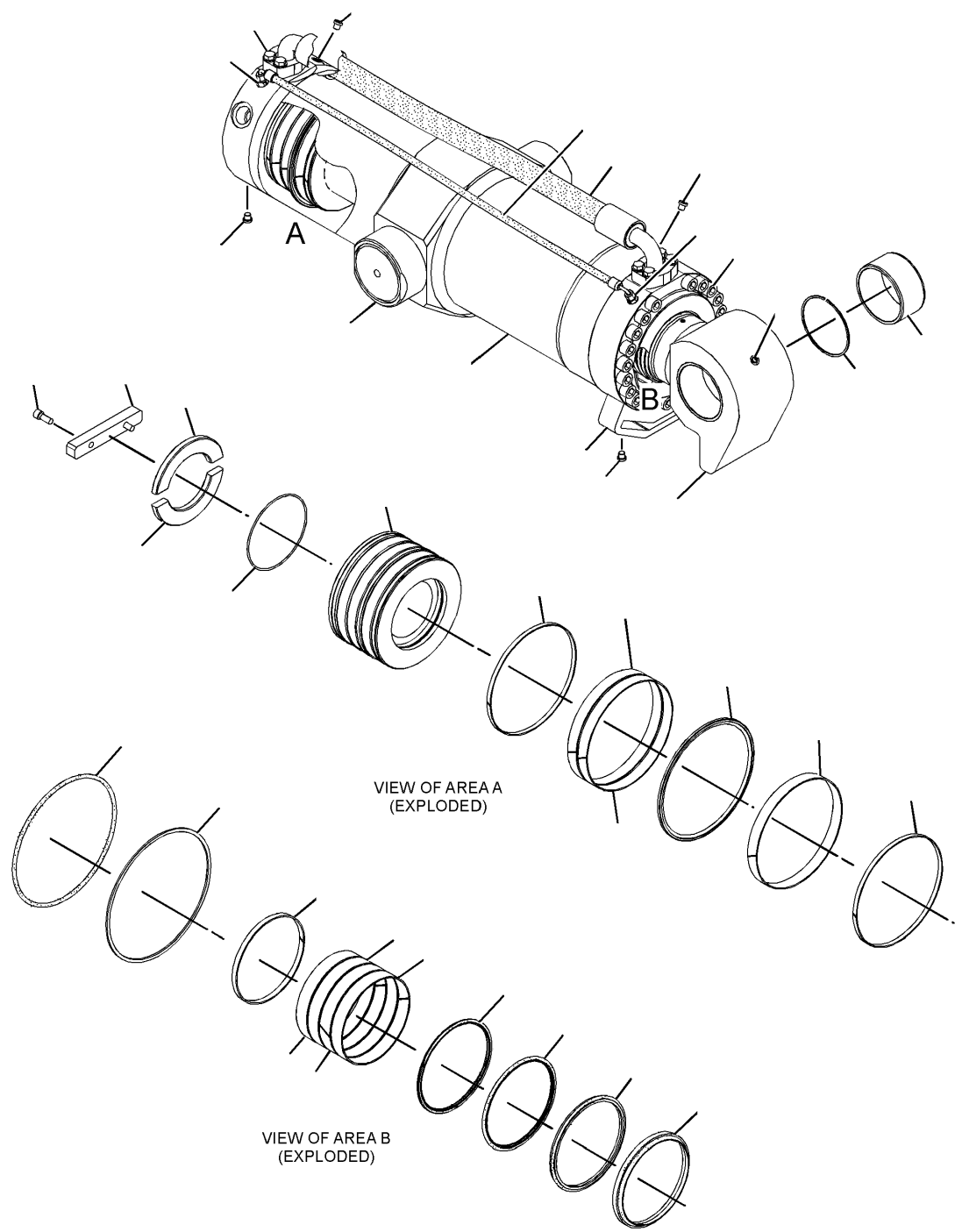


Ref.	Part number	Description	Qty	Code	Group page
1	340-2445	PLATE AS	1		
2	340-2455	BAR	1		
3	340-2457	BAR	7		
4	340-2458	PLATE	1		
5	340-2459	PLATE (LH)	2		
6	340-2460	PLATE (RH)	2		
7	357-1493	MANIFOLD	1		

187-2996 CYLINDER & LINES GP-SHEAR

187-2996 CYLINDER & LINES GP-SHEAR S/N W3E1-UP PART OF 340-2439 CYLINDER & VALVE GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	095-0948	FITTING-GREASE	1		
2	169-3455	BUSHING	2		
3	174-4745	PISTON	1		
4	174-4747	HEAD	1		
5	175-5069	SEAL-WIPER	1	J	

187-2996 CYLINDER & LINES GP-SHEAR (continued)

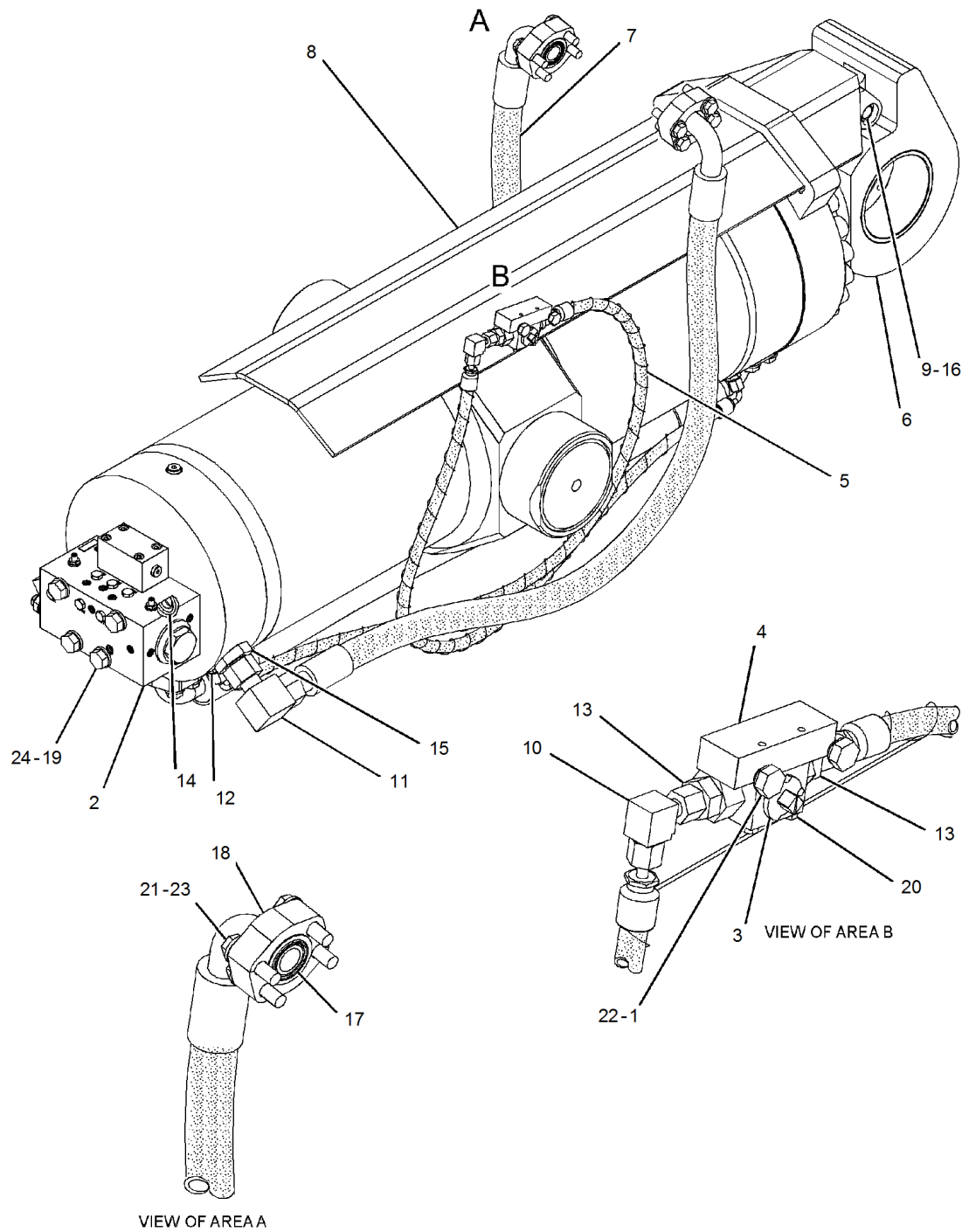
Ref.	Part number	Description	Qty	Code	Group page
6	175-5070	SEAL AS	1	J	
7	175-5071	SEAL AS	1	J	
8	175-5072	SEAL AS	1	J	
9	175-5073	RING-WEAR	4	J	
10	175-5074	RING	1	J	
11	175-5076	SEAL AS	1	J	
12	175-5079	RING-WEAR	2	J	
13	175-5179	PLATE-LOCK	1		
14	175-5181	RING-HALF	2		
15	175-6252	BUSHING	2		
16	175-6694	RING-RETAINING	2		
17	187-3003	HOSE AS	1	I	
18	192-5385	HOSE AS	1	I	
19	432-2852	CYLINDER AS	1		
20	287-0283	VALVE GP-RELIEF	1		
21	340-2518	ROD AS	1		
22	144-4084	BOLT-SOCKET HEAD (M20X2.5X110-MM)	22	M	
23	170-5121	ADAPTER AS	1		
	4J-5477	SEAL-O-RING	1		
	162-6816	SEAL	1		
24	170-5123	PLUG AS	2		
25	175-5075	SEAL-O-RING	1	J	
26	175-5077	SEAL-O-RING	1	J	
27	175-5078	RING-WEAR	3	J	
28	175-6218	RING-BACKUP	1	J	
29	1P-3704	SEAL-RECTANGULAR	2		
30	6V-0401	FLANGE-HALF	4		
31	7X-0510	WASHER-HARD (15.5X29X3-MM THK)	8		
32	8C-6854	BOLT (M14X2X50-MM)	8	M	
33	8T-3957	BOLT-SOCKET HEAD (M12X1.75X30-MM)	2	M	
AVAILABLE REPAIR KIT(S):					
	175-6549	KIT-SEAL (CYLINDER)	1	J	

CAT codes: I, J, M.

340-2439 CYLINDER & VALVE GP

340-2439 CYLINDER & VALVE GP S/N W3E1-UP PART OF 340-2433 PULVERIZER GP-HYDRAULIC

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	159-1118	LOCKWASHER	2		
2	170-3229	VALVE GP-SPEED CONTROL	1	Y	
3	170-5593	VALVE	1		
4	170-5594	PLATE-MOUNTING	1		
5	172-8514	HOSE AS	2	I	

340-2439 CYLINDER & VALVE GP (continued)

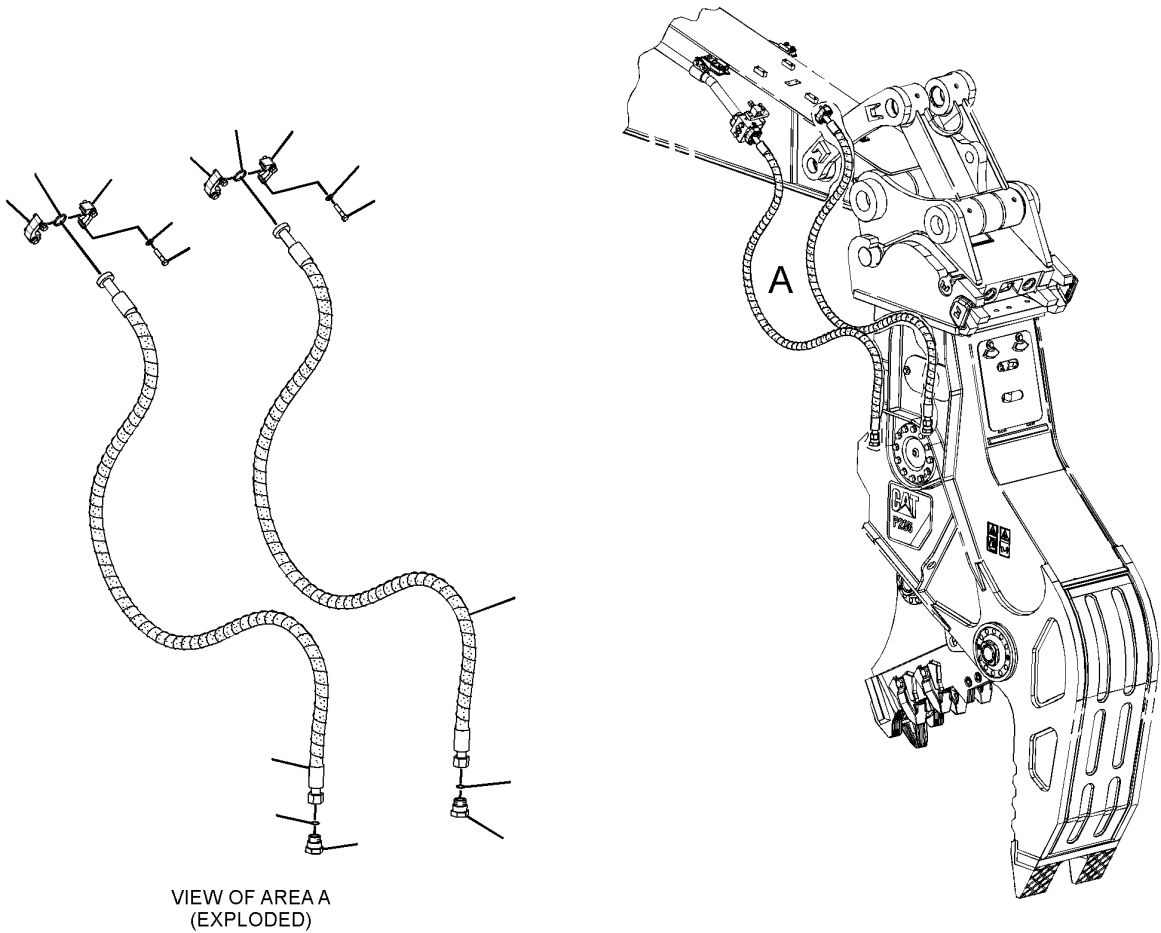
Ref.	Part number	Description	Qty	Code	Group page
6	187-2996	CYLINDER & LINES GP-SHEAR	1	Y	
7	172-8513	HOSE AS	2	I	
8	343-1839	PLATE AS-COVER (CYLINDER)	1		
9	343-1846	PIN	1		
10	148-8351	ELBOW AS	1		
	4J-5477	SEAL-O-RING	1		
	6V-9849	ELBOW	1		
11	148-8352	ELBOW AS	2		
(EACH INCLUDES)					
	5K-9090	SEAL-O-RING	1		
	6V-9854	ELBOW (SWIVEL)	1		
12	170-5121	ADAPTER AS	2		
(EACH INCLUDES)					
	4J-5477	SEAL-O-RING	1		
	162-6816	SEAL	1		
13	170-5122	ADAPTER AS	2		
(EACH INCLUDES)					
	4J-5477	SEAL-O-RING	1		
	162-2254	SEAL	1		
14	170-5715	SEAL-O-RING	3		
15	174-5364	ADAPTER AS	2		
(EACH INCLUDES)					
	5K-9090	SEAL-O-RING	1		
	166-3781	SEAL	1		
16	177-1448	RING-RETAINING	2		
17	1P-3703	SEAL-RECTANGULAR	2		
18	6V-0400	FLANGE-HALF	4		
19	7X-2557	BOLT (M16X2X140-MM)	4	M	
20	8T-0638	BOLT (M5X0.8X50-MM)	2	M	
21	8T-4194	BOLT (M12X1.75X50-MM)	8	M	
22	8T-4195	BOLT (M10X1.5X30-MM)	2	M	
23	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	8		
24	9X-8257	WASHER (17.5X30X3.5-MM THK)	4		

CAT codes: I, M, Y.

354-6671 LINES GP-CONNECTING

354-6671 LINES GP-CONNECTING S/N W3E1-UP AN ATTACHMENT

Drawing 1 of 1



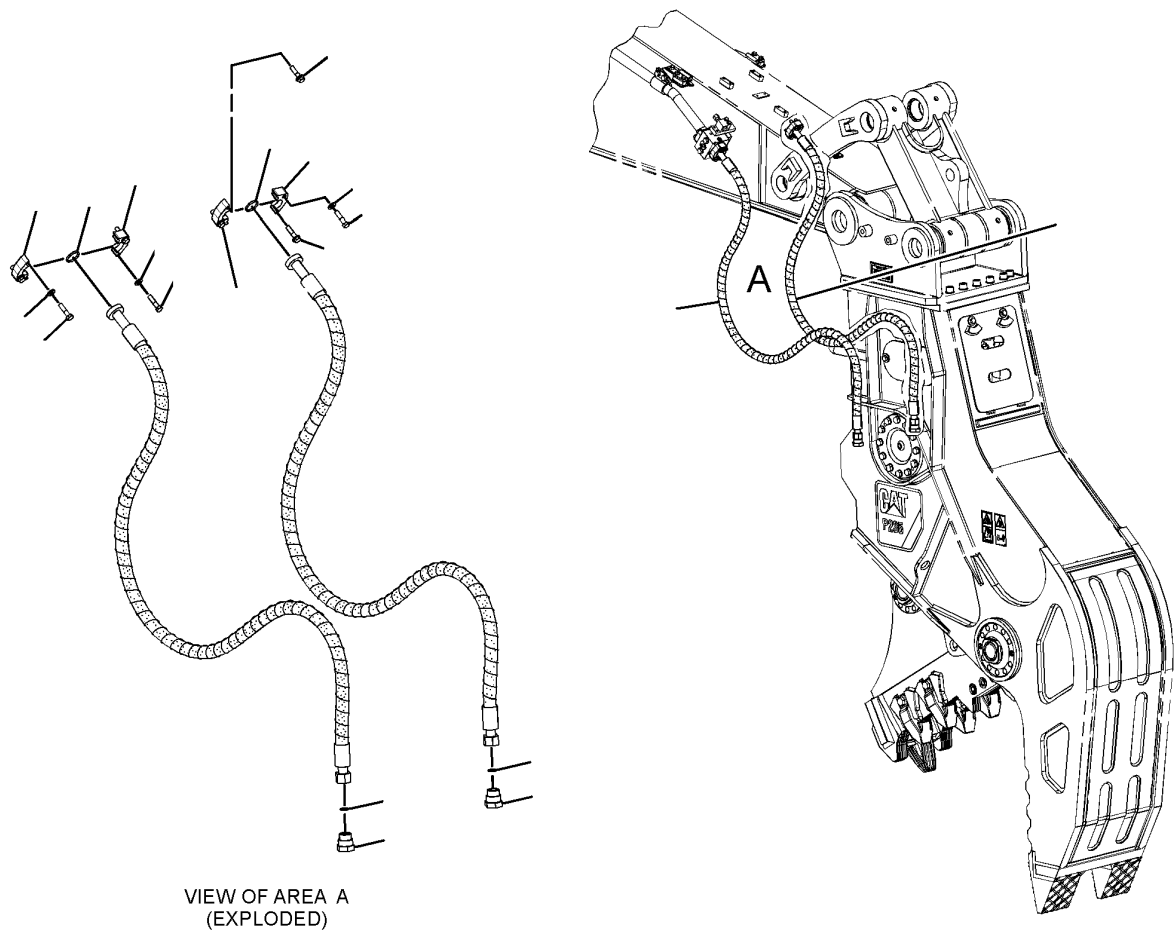
Ref.	Part number	Description	Qty	Code	Group page
1	177-5020	HOSE AS	2	I	
(EACH INCLUDES)					
	6V-0746	GUARD-HOSE (237-CM)		E	
2	1P-3704	SEAL-RECTANGULAR	2		
3	1P-5767	FLANGE-HALF	4		
4	5K-9090	SEAL-O-RING	2		
5	6V-8948	REDUCER	2		
6	8T-4194	BOLT (M12X1.75X50-MM)	8	M	
7	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	8		

CAT codes: E, I, M.

354-6672 LINES GP-CONNECTING

354-6672 LINES GP-CONNECTING S/N W3E1-UP AN ATTACHMENT

Drawing 1 of 1



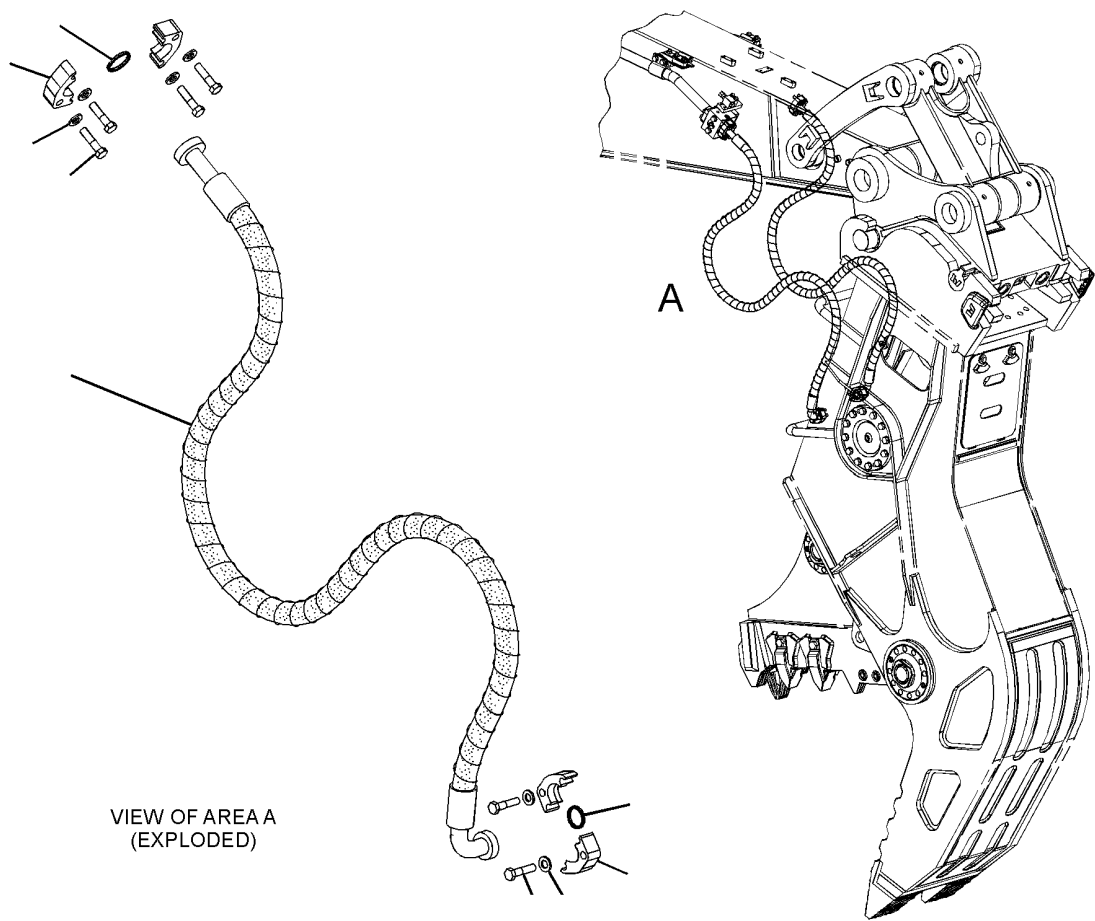
Ref.	Part number	Description	Qty	Code	Group page
1	354-6674	HOSE AS	2	I	
(EACH INCLUDES)					
	6V-0746	GUARD-HOSE (224-CM)		E	
2	1P-3704	SEAL-RECTANGULAR	2		
3	1P-5767	FLANGE-HALF	4		
4	5K-9090	SEAL-O-RING	2		
5	6V-8948	REDUCER	2		
6	8T-4194	BOLT (M12X1.75X50-MM)	8	M	
7	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	8		

CAT codes: E, I, M.

357-9493 LINES GP-CONNECTING

357-9493 LINES GP-CONNECTING S/N W3E1-UP AN ATTACHMENT

Drawing 1 of 1



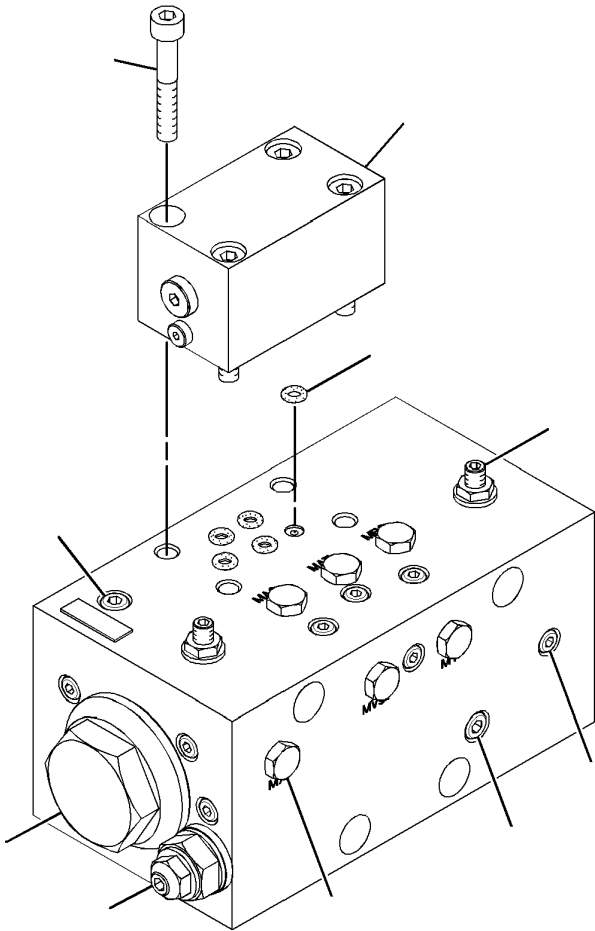
Ref.	Part number	Description	Qty	Code	Group page
1	357-9494	HOSE AS	2	I	
(EACH INCLUDES)					
	6V-0746	GUARD-HOSE (239-CM)		E	
2	1P-3703	SEAL-RECTANGULAR	2		
3	1P-3704	SEAL-RECTANGULAR	2		
4	1P-5767	FLANGE-HALF	4		
5	6V-0400	FLANGE-HALF	4		
6	8T-4194	BOLT (M12X1.75X50-MM)	16	M	
7	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	16		

CAT codes: E, I, M.

170-3229 VALVE GP-SPEED CONTROL

170-3229 VALVE GP-SPEED CONTROL PART OF 321-1277, 334-6110, 340-2439 CYLINDER & VALVE GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	170-3230	PLUG	6		
(EACH INCLUDES)					
	2D-6392	SEAL-O-RING	1		
2	170-3231	VALVE GP-CONTROL	1		
3	170-3232	PLUG-SCREW	2		
4	170-3233	VALVE-RELIEF	1		
	198-8564	SEAL-O-RING	1		
5	277-9907	PLUG AS	2		
(EACH INCLUDES)					
	284-2257	SEAL	1		
6	3E-8025	BOLT-SOCKET HEAD (M8X1.25X50-MM)	4	M	
7	170-5716	SEAL-O-RING	5		
8	306-2304	PLUG AS	2		
(EACH INCLUDES)					
	8U-3899	SEAL-O-RING	1		

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