

CATERPILLAR VHS-70/3

B1Y / SEBP4159

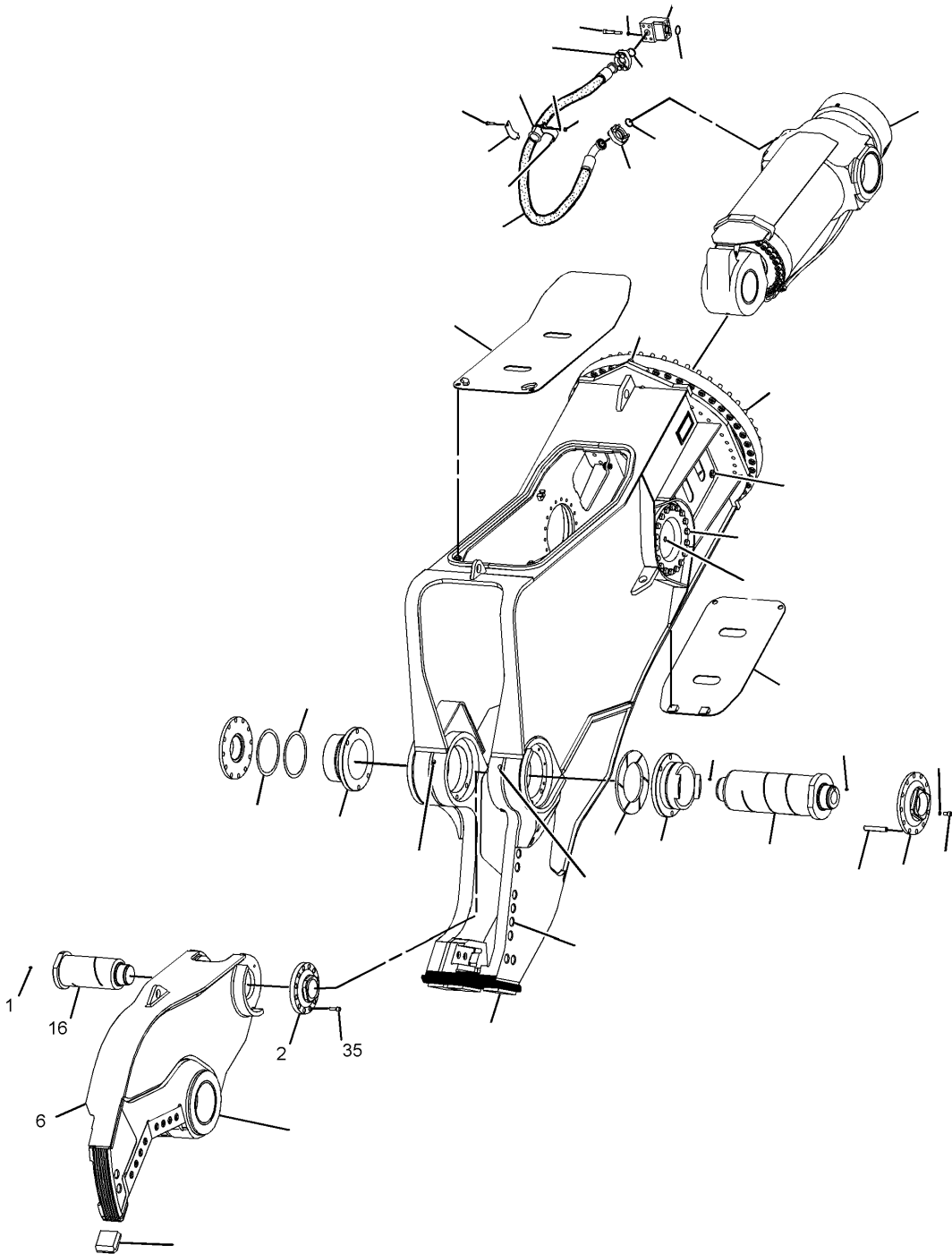
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240-5915 HOUSING GP-SHEAR

240-5915 HOUSING GP-SHEAR S/N B1Y1-UP PART OF 240-5912 SHEAR GP-HYDRAULIC

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5W-2817	FITTING-GREASE	6		
2	195-0788	NUT-SPECIAL	1		
3	197-7781	LOCK PIN	8		
4	227-3770	COVER AS	1		
5	227-3772	COVER AS	2		

240-5915 HOUSING GP-SHEAR (continued)

Ref.	Part number	Description	Qty	Code	Group page
6	239-2386	JAW GP-SHEAR	1		
6A	239-2387	BUSHING	2		
6B	266-8899	TIP-WEAR	1		
7	240-4731	HOUSING AS	1		
	234-5067	PLATE-WEAR	3		
8	240-5496	CYLINDER & VALVE GP	1	Y	
9	240-5946	BEARING	2		
10	240-5947	BUSHING	1		
11	240-5948	BUSHING	1		
12	240-5949	PIN	1		
13	240-5950	NUT-SPECIAL	2		
14	240-5951	SHIM-RING (1.5-MM THK)	4	B	
15	240-5952	SHIM-RING (1-MM THK)	3	B	
16	240-5953	PIN	1		
17	240-6031	BUSHING	2		
18	240-6810	EDGE GP-CUTTING	1	Y	
19	240-7287	COVER AS	1		
20	242-6149	LOCK	1		
21	254-1778	GEAR & BEARING GP	1		
22	254-3863	BOLT-SOCKET HEAD (M24X3X110-MM)	96		
23	266-0413	HOSE AS	2	I	
24	269-0721	FLANGE	2		
25	095-0705	BOLT-SOCKET HEAD (M16X2X100-MM)	8	M	
26	159-1119	LOCKWASHER	2		
27	159-1121	LOCKWASHER	28		
28	160-0012	CLIP (SLOT)	2		
29	160-0013	CLIP (TAB)	2		
30	1P-3705	SEAL-RECTANGULAR	4		
31	4J-0524	SEAL-O-RING	2		
32	5P-8077	FLANGE-HALF	8		
33	6V-1574	GROMMET	2		
34	7X-0583	WASHER-HARD (17X45X6-MM THK)	8		
35	8T-0348	BOLT-SOCKET HEAD (M16X2X50-MM)	2	M	
36	8T-0439	BOLT-SOCKET HEAD (M16X2X30-MM)	4	M	
37	8T-4123	WASHER (3.62X5.75X0.375-MM THK)	36		
38	8T-4140	BOLT (M16X2X60-MM)	16	M	

240-5915 HOUSING GP-SHEAR (continued)

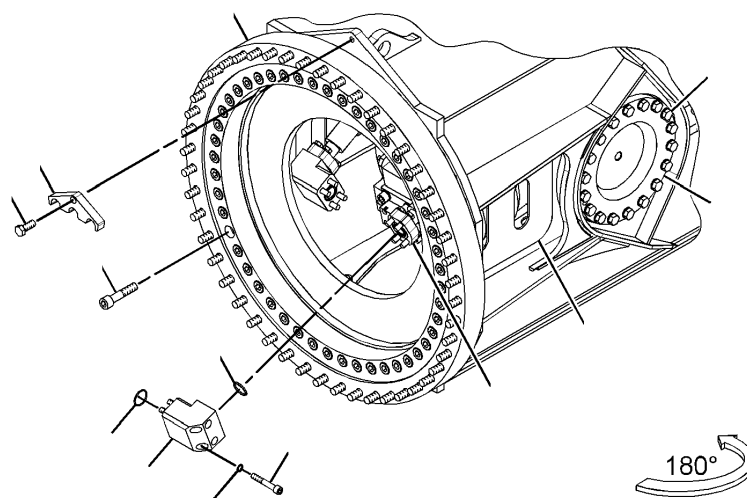
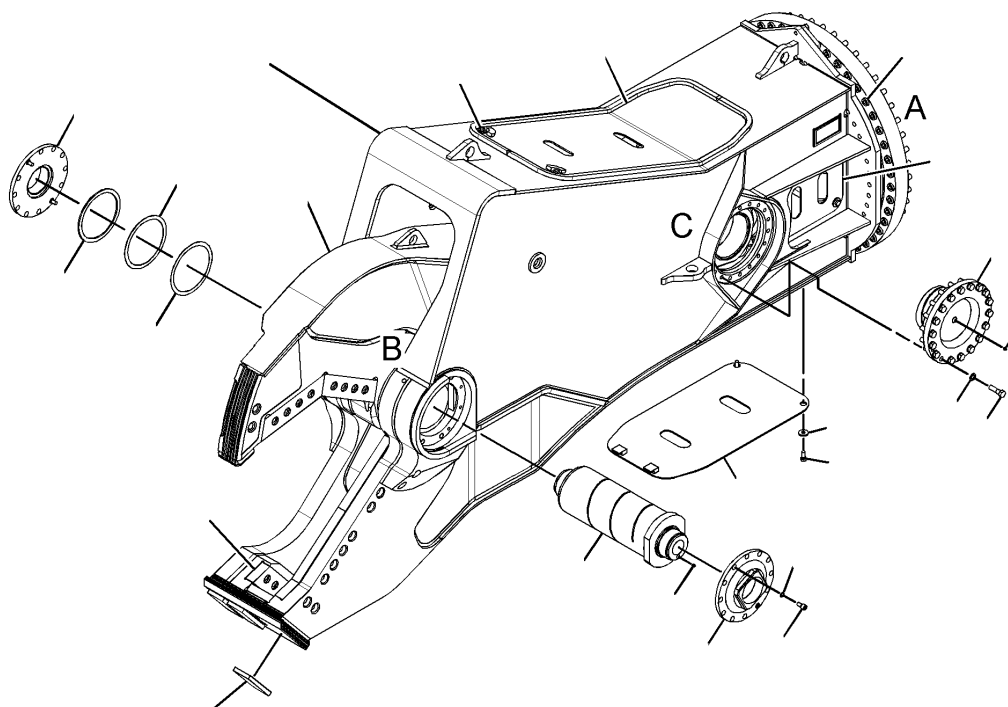
Ref.	Part number	Description	Qty	Code	Group page
39	8T-4141	BOLT (M20X2.5X70-MM)	36	M	
40	8T-4184	BOLT (M12X1.75X45-MM)	2	M	
41	8T-4244	NUT (M12X1.75-THD)	4	M	
42	8T-4779	BOLT (M16X2X35-MM)	8	M	
43	8T-6430	BOLT (M20X2.5X50-MM)	1	M	

CAT codes: B, I, M, Y.

327-5370 HOUSING GP-SHEAR

327-5370 HOUSING GP-SHEAR S/N B1Y135-UP PART OF 327-5369 SHEAR GP-HYDRAULIC

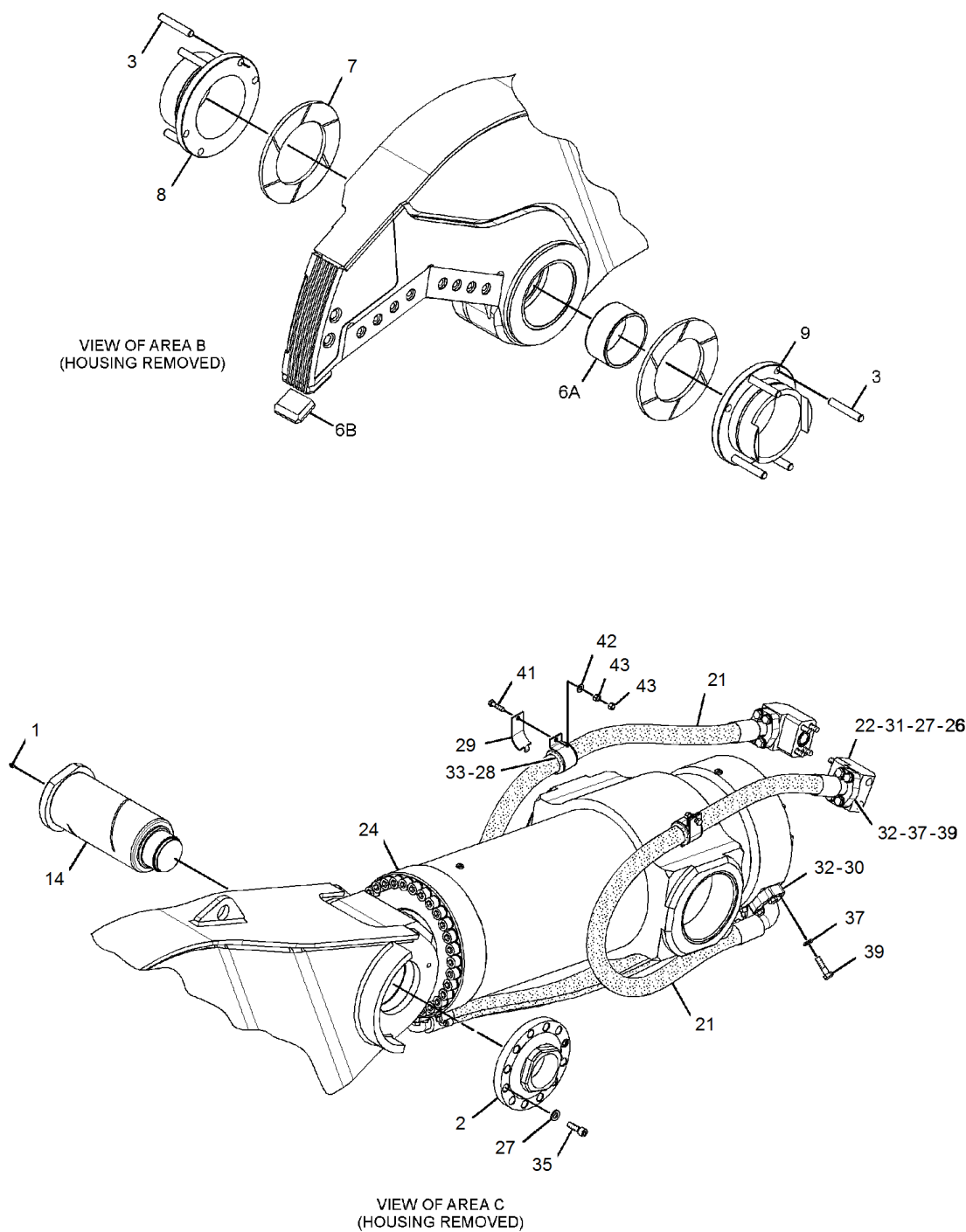
Drawing 1 of 2



VIEW OF AREA A

327-5370 HOUSING GP-SHEAR (continued)

Drawing 2 of 2



Ref.	Part number	Description	Qty	Code	Group page
1	5W-2817	FITTING-GREASE	7		
2	195-0788	NUT-SPECIAL	1		
3	197-7781	LOCK PIN	8		
4	227-3770	COVER AS	1		
5	227-3772	COVER AS	2		
6	239-2386	JAW GP-SHEAR	1		

327-5370 HOUSING GP-SHEAR (continued)

Ref.	Part number	Description	Qty	Code	Group page
6A	239-2387	BUSHING	2		
6B	266-8899	TIP-WEAR	1		
7	240-5946	BEARING	2		
8	240-5947	BUSHING	1		
9	240-5948	BUSHING	1		
10	240-5949	PIN	1		
11	362-6631	NUT-SPECIAL	2		
12	240-5951	SHIM-RING (1.5-MM THK)	1	B	
13	240-5952	SHIM-RING (1-MM THK)	2	B	
14	240-5953	PIN	1		
15	240-6031	BUSHING	2		
16	240-6810	EDGE GP-CUTTING	1	Y	
17	240-7287	COVER AS	1		
18	242-6149	LOCK	1		
19	254-1778	GEAR & BEARING GP	1		
20	254-3863	BOLT-SOCKET HEAD (M24X3X110-MM)	96		
21	266-0413	HOSE AS	2	I	
22	269-0721	FLANGE	2		
23	327-0256	HOUSING AS	1		
23A	234-5067	PLATE-WEAR	3		
24	327-5371	CYLINDER & VALVE GP	1	Y	
25	327-8072	SHIM	1		
26	095-0705	BOLT-SOCKET HEAD (M16X2X100-MM)	8	M	
27	159-1121	LOCKWASHER	14		
28	160-0012	CLIP (SLOT)	2		
29	160-0013	CLIP (TAB)	2		
30	1P-3705	SEAL-RECTANGULAR	4		
31	4J-0524	SEAL-O-RING	2		
32	5P-8077	FLANGE-HALF	8		
33	6V-1574	GROMMET	2		
34	7X-0583	WASHER-HARD (17X45X6-MM THK)	8		
35	8T-4944	BOLT-SOCKET HEAD (M16X2X40-MM)	2	M	
36	8T-0439	BOLT-SOCKET HEAD (M16X2X30-MM)	4	M	
37	8T-4122	WASHER-HARD (17X32X3.5-MM THK)	16		
38	8T-4123	WASHER (3.62X5.75X0.375-MM THK)	36		
39	8T-4140	BOLT (M16X2X60-MM)	16	M	

327-5370 HOUSING GP-SHEAR (continued)

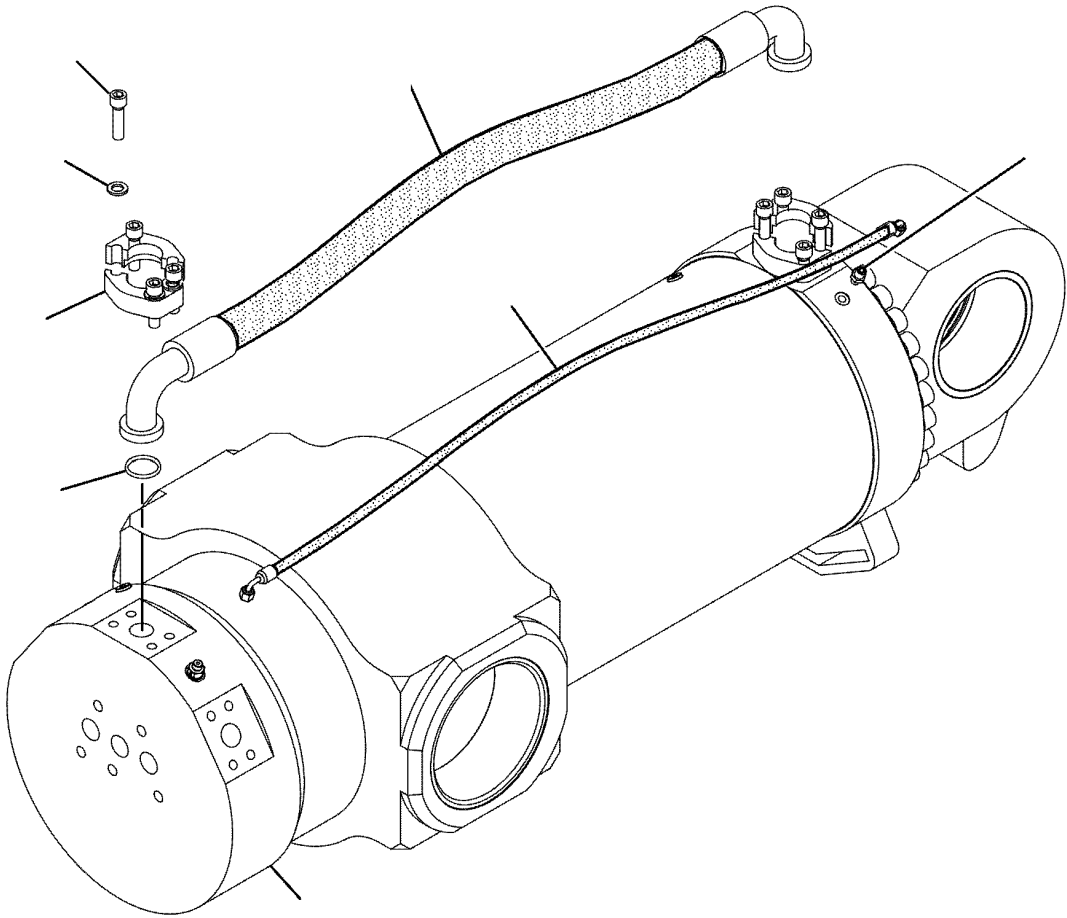
Ref.	Part number	Description	Qty	Code	Group page
40	8T-4141	BOLT (M20X2.5X70-MM)	36	M	
41	8T-4184	BOLT (M12X1.75X45-MM)	2	M	
42	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	2		
43	8T-4244	NUT (M12X1.75-THD)	4	M	
44	8T-4779	BOLT (M16X2X35-MM)	8	M	
45	8T-6430	BOLT (M20X2.5X50-MM)	1	M	

CAT codes: B, I, M, Y.

240-5497 CYLINDER & LINES GP-SHEAR

240-5497 CYLINDER & LINES GP-SHEAR S/N B1Y1-UP PART OF 240-5496 CYLINDER & VALVE GP

Drawing 1 of 1



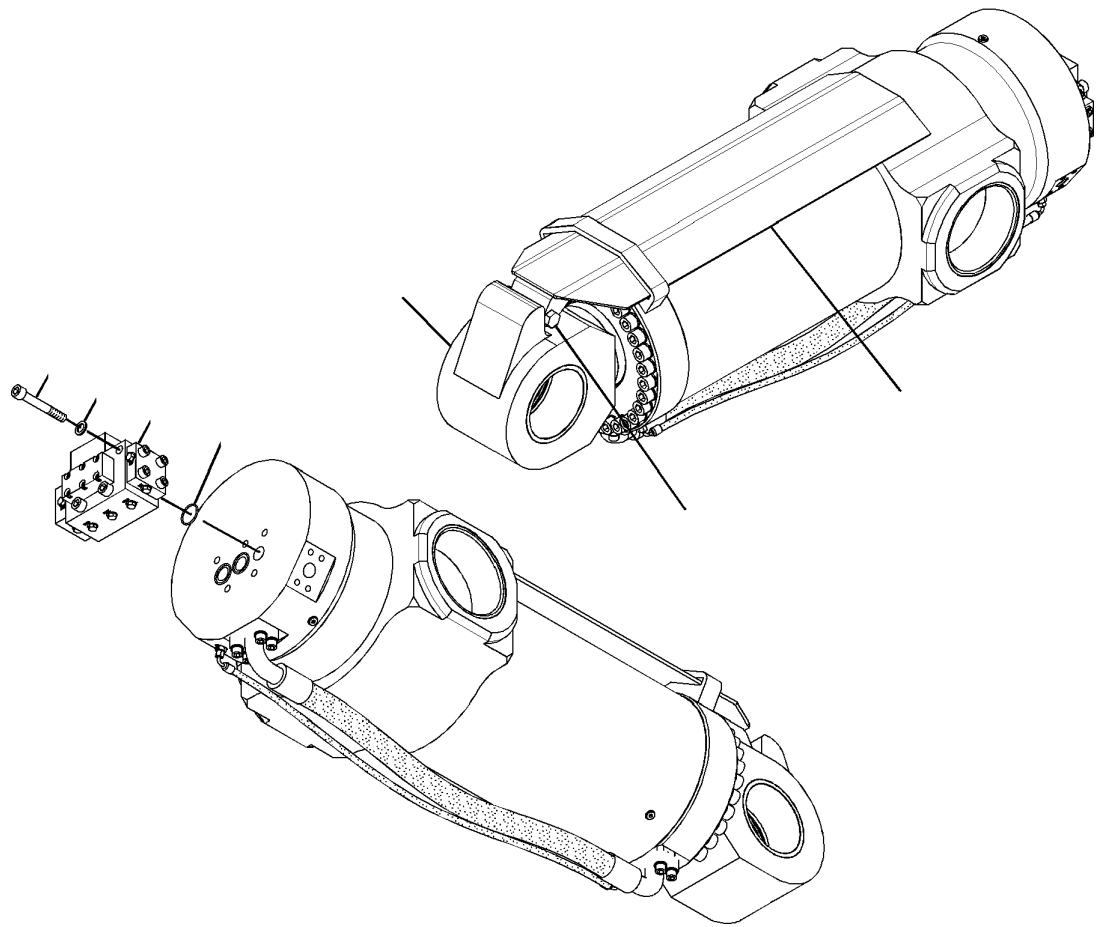
Ref.	Part number	Description	Qty	Code	Group page
1	170-5121	ADAPTER AS	1		
	4J-5477	SEAL-O-RING	1		
	162-6816	SEAL	1		
2	240-5484	CYLINDER GP-SHEAR	1	Y	
3	240-5902	HOSE AS	1	I	
4	240-5903	HOSE AS	1	I	
5	1P-3705	SEAL-RECTANGULAR	2		
6	5P-8077	FLANGE-HALF	4		
7	8T-2393	BOLT-SOCKET HEAD (M16X2X60-MM)	8	M	
8	9X-8257	WASHER (17.5X30X3.5-MM THK)	8		

CAT codes: I, M, Y.

240-5496 CYLINDER & VALVE GP

240-5496 CYLINDER & VALVE GP S/N B1Y1-UP PART OF 240-5915 HOUSING GP-SHEAR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	144-5606	BOLT-SOCKET HEAD (M20X2.5X140-MM)	5		
2	6V-7676	NUT (M24X3-THD)	1	M	
3	208-5125	VALVE GP-SPEED CONTROL	1	Y	
4	240-5497	CYLINDER & LINES GP-SHEAR	1	Y	
5	297-4944	COVER AS	1		
6	8T-0671	BOLT (M24X3X150-MM)	1	M	
7	4J-0524	SEAL-O-RING	3		
8	8T-4123	WASHER (3.62X5.75X0.375-MM THK)	5		

CAT codes: M, Y.

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