

CATERPILLAR MP318

MP2 / SEBP6505

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Basic engine	

503-2958 CONTROL GP-ELECTRONIC -WORK TOOL

503-2958 CONTROL GP-ELECTRONIC -WORK TOOL PART OF 568-0343 CONTROL GP-ELECTRONIC

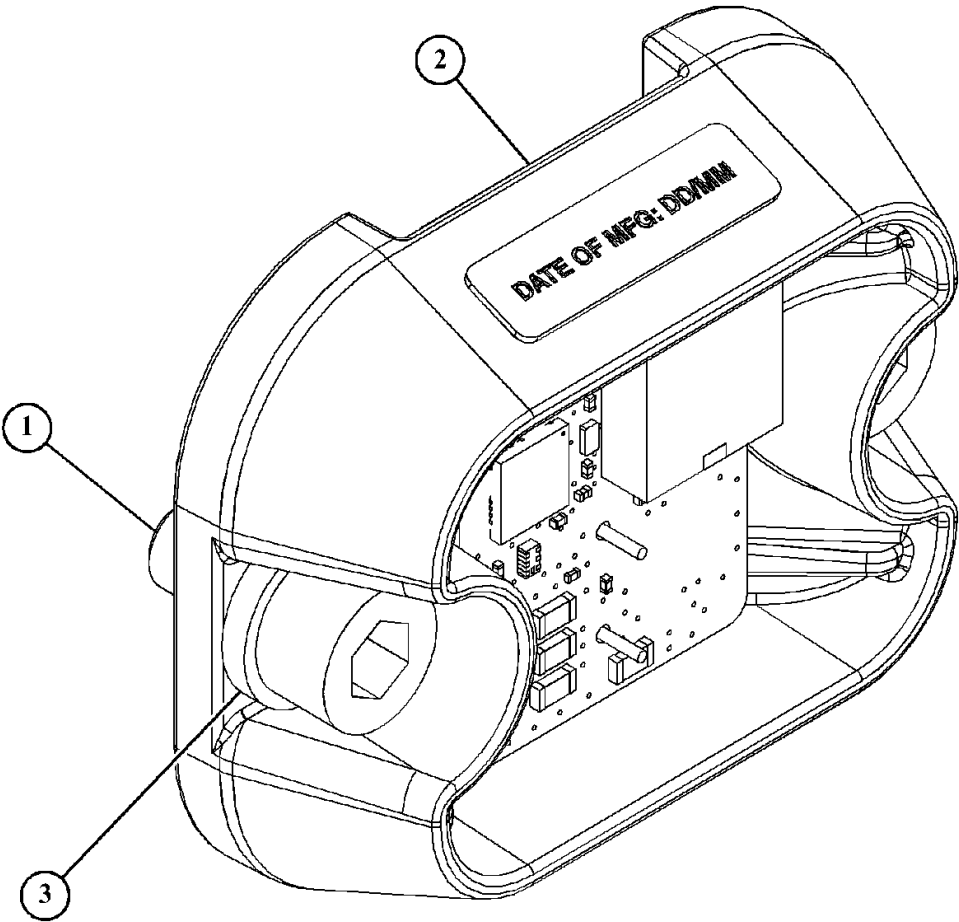
Kit / parts list. The current source card does not provide a separate drawing.

Ref.	Part number	Description	Qty	Code	Group page
	590-3600	SOFTWARE GP-MONITOR	1		

568-0343 CONTROL GP-ELECTRONIC

568-0343 CONTROL GP-ELECTRONIC PART OF 381-4042, 381-4048, 453-9680, 461-5577, 481-1702
MULTI-PROCESSOR AR

Drawing 1 of 1



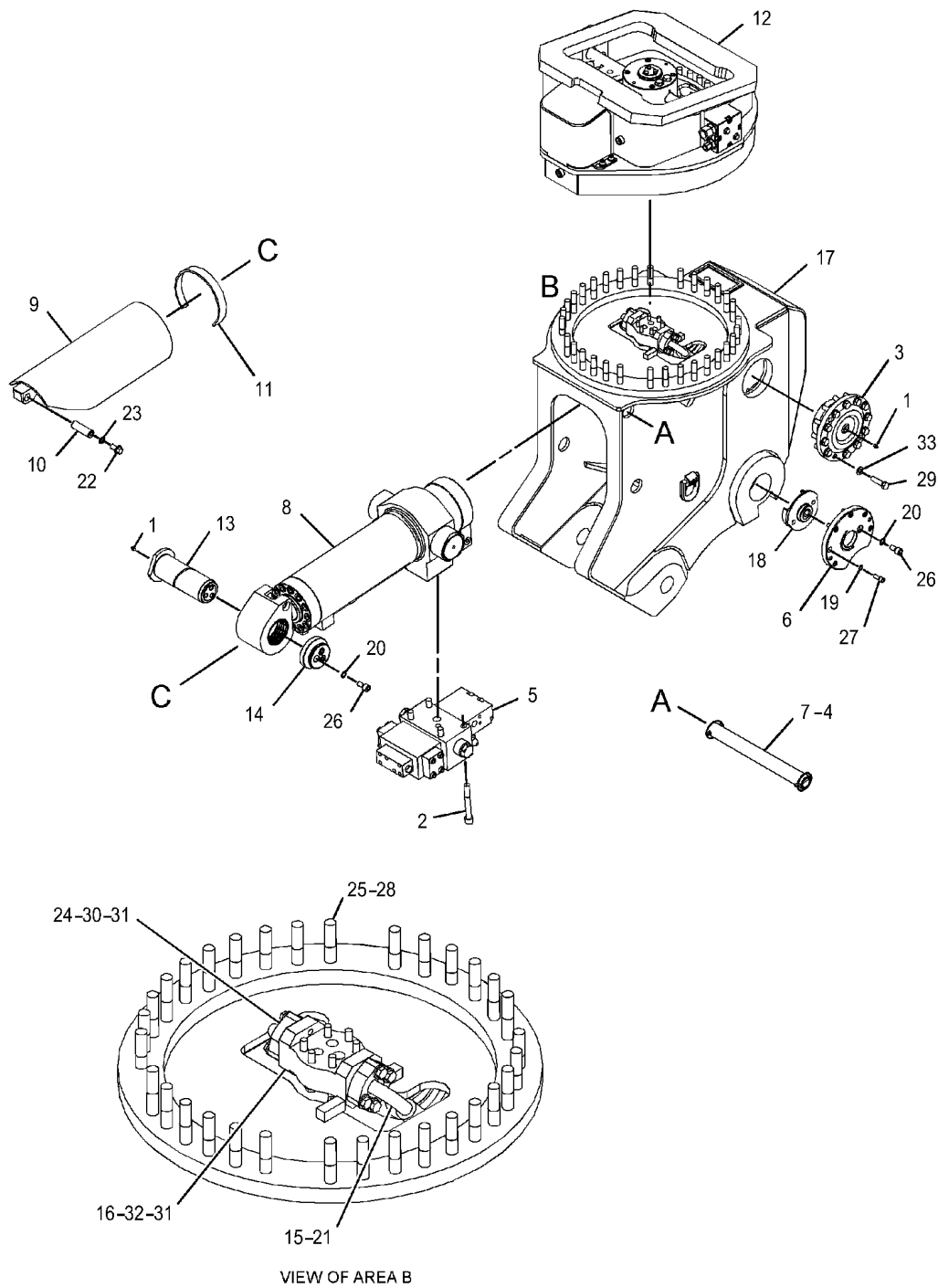
Ref.	Part number	Description	Qty	Code	Group page
1	191-8920	BOLT-SOCKET HEAD (M6X1X12-MM)	2	M	
2	503-2958	CONTROL GP-ELECTRONIC (WORK TOOL)	1	Y	
3	9X-8256	WASHER (6.6X12X2-MM THK)	2		

CAT codes: M, Y.

394-3399 HOUSING GP-MULTI-PROCESSOR

394-3399 HOUSING GP-MULTI-PROCESSOR S/N MP21-UP PART OF 381-4048 MULTI-PROCESSOR AR Type 1

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5W-2817	FITTING-GREASE	3		
2	113-7430	BOLT-SOCKET HEAD (M20X2.5X150-MM)	4	M	
3	170-5111	BUSHING	2		
4	174-2844	PIN	2		
5	389-1816	VALVE GP-SPEED CONTROL	1	Y	

394-3399 HOUSING GP-MULTI-PROCESSOR (continued)

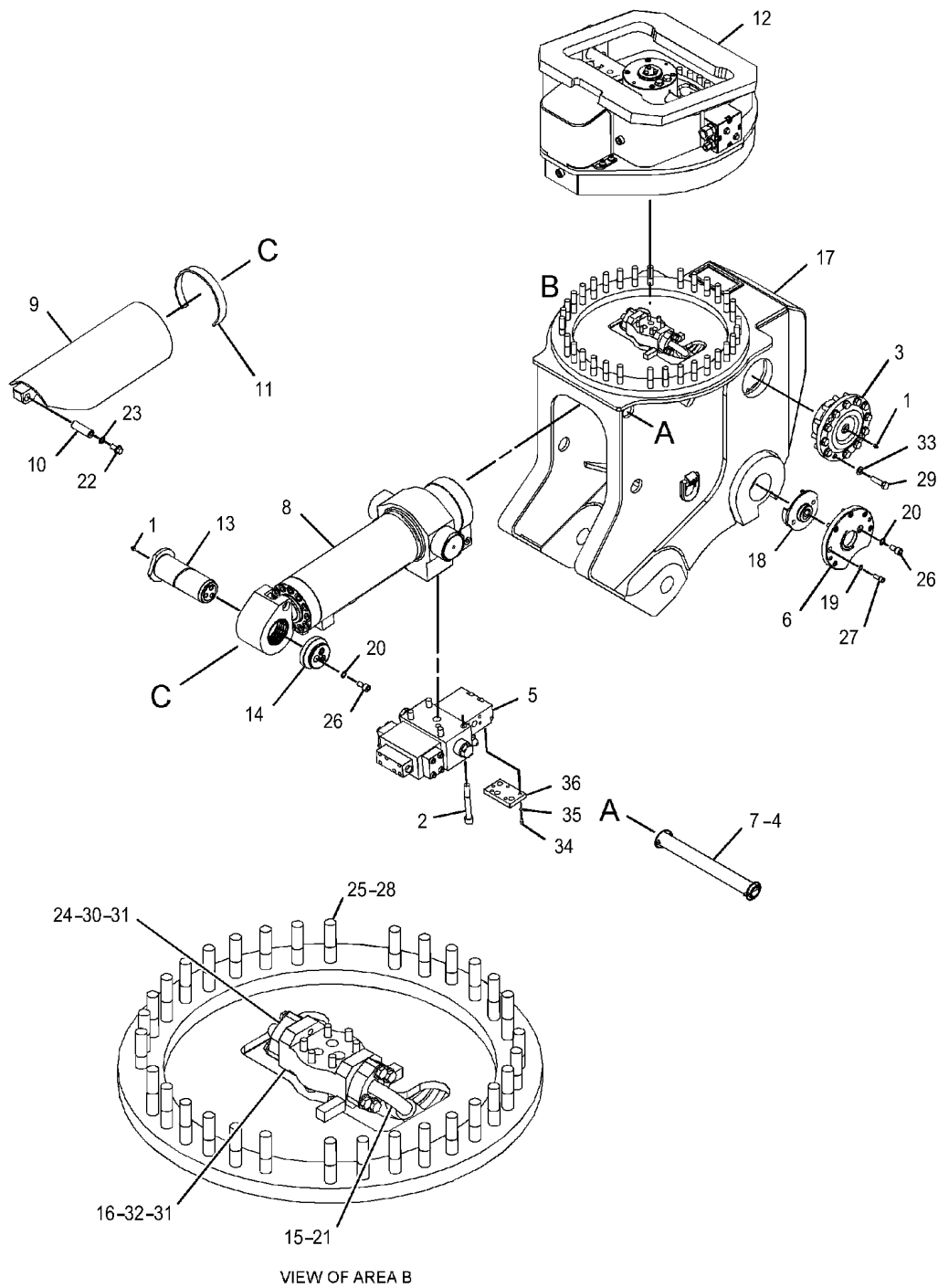
Ref.	Part number	Description	Qty	Code	Group page
6	450-6450	DISC-COVER	2		
7	394-3407	PIPE	1		
8	398-0152	CYLINDER GP-HYDRAULIC	1	Y	
9	399-2656	COVER AS-CYLINDER	1		
10	399-2657	PIN	1		
11	399-2658	RING-GUIDE	1		
12	417-6697	ROTATOR GP-HYDRAULIC	1	Y	
13	418-7303	PIN	1		
14	418-7307	PLATE-LOCK	1		
15	419-5403	HOSE AS	2	I	
16	420-4607	MANIFOLD	1		
17	420-6543	FRAME AS	1		
18	427-9753	DISC-LOCKING	2		
19	159-1119	LOCKWASHER	12		
20	159-1121	LOCKWASHER	5		
21	1P-3703	SEAL-RECTANGULAR	4		
22	342-9918	BOLT-FLANGE HEAD (M16X2X30-MM)	2	M	
23	3E-5824	LOCKWASHER	2		
24	6V-0400	FLANGE-HALF	8		
25	8T-0070	BOLT (M20X2.5X120-MM)	32	M	
26	8T-0439	BOLT-SOCKET HEAD (M16X2X30-MM)	5	M	
27	8T-3957	BOLT-SOCKET HEAD (M12X1.75X30-MM)	14	M	
28	8T-4123	WASHER (22X35X3.5-MM THK)	32		
29	8T-4140	BOLT (M16X2X60-MM)	24	M	
30	8T-4184	BOLT (M12X1.75X45-MM)	16	M	
31	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	22		
32	8T-4648	BOLT (M12X1.75X70-MM)	6	M	
33	9X-8257	WASHER (17.5X30X3.5-MM THK)	24		

CAT codes: I, M, Y.

394-3399 HOUSING GP-MULTI-PROCESSOR

394-3399 HOUSING GP-MULTI-PROCESSOR S/N MP21-UP PART OF 381-4048 MULTI-PROCESSOR AR Type 2

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5W-2817	FITTING-GREASE	3		
2	113-7430	BOLT-SOCKET HEAD (M20X2.5X150-MM)	4	M	
3	461-4695	BEARING	2		
4	174-2844	PIN	2		
5	452-7084	VALVE GP-SPEED CONTROL	1	CY	

394-3399 HOUSING GP-MULTI-PROCESSOR (continued)

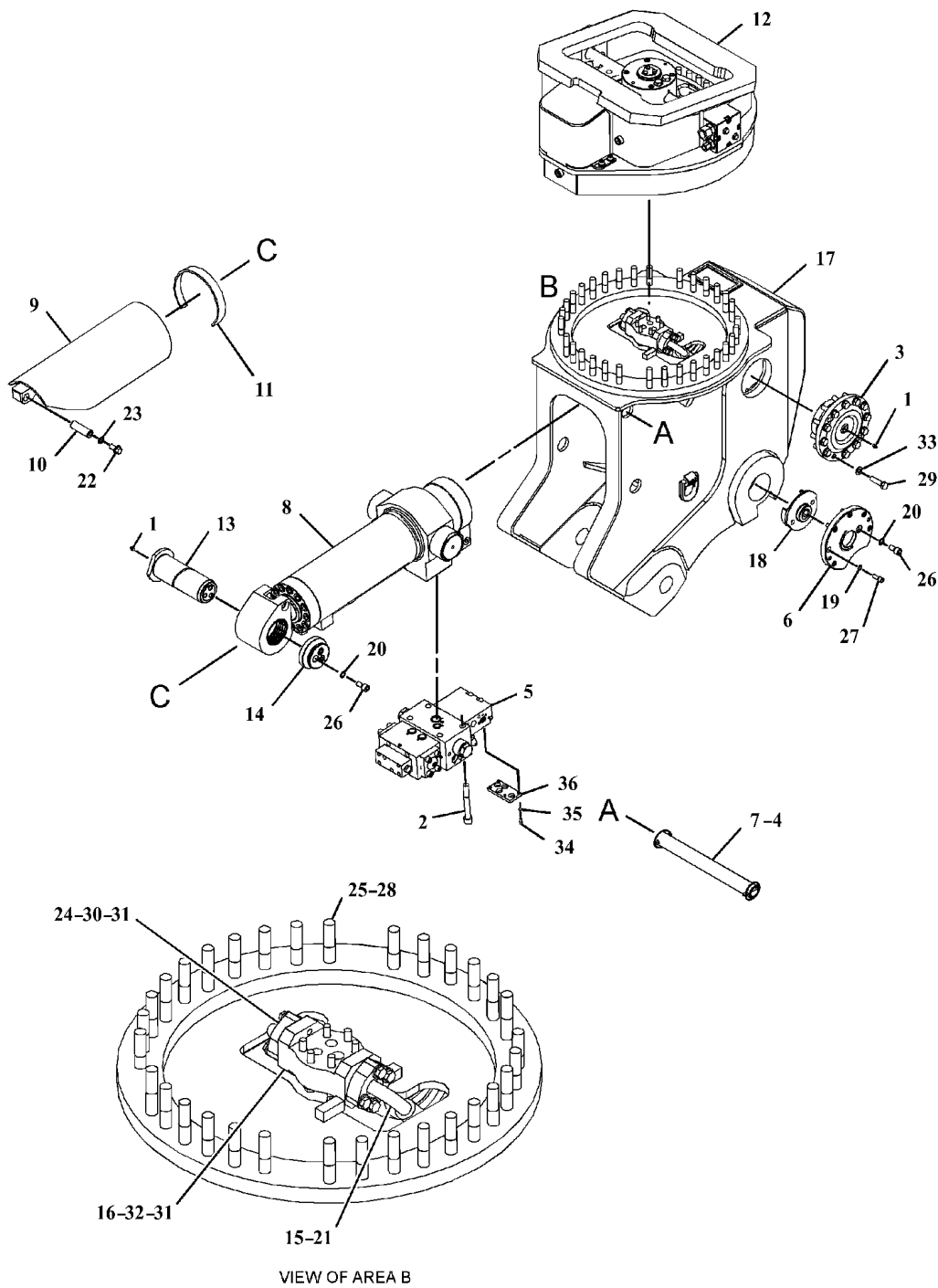
Ref.	Part number	Description	Qty	Code	Group page
6	481-0732	DISC-COVER	2		
7	394-3407	PIPE	1		
8	398-0152	CYLINDER GP-HYDRAULIC	1	Y	
9	457-8885	COVER AS-CYLINDER	1		
10	399-2657	PIN	1		
11	399-2658	RING-GUIDE	1		
12	417-6697	ROTATOR GP-HYDRAULIC	1	Y	
13	418-7303	PIN	1		
14	418-7307	PLATE-LOCK	1		
15	419-5403	HOSE AS	2	I	
16	481-0735	MANIFOLD	1		
17	420-6543	FRAME AS	1		
18	427-9753	DISC-LOCKING	2		
19	159-1119	LOCKWASHER	12		
20	159-1121	LOCKWASHER	5		
21	1P-3703	SEAL-RECTANGULAR	4		
22	342-9918	BOLT-FLANGE HEAD (M16X2X30-MM)	2	M	
23	3E-5824	LOCKWASHER	2		
24	6V-0400	FLANGE-HALF	8		
25	8T-0070	BOLT (M20X2.5X120-MM)	32	M	
26	8T-0439	BOLT-SOCKET HEAD (M16X2X30-MM)	5	M	
27	8T-3957	BOLT-SOCKET HEAD (M12X1.75X30-MM)	14	M	
28	8T-4123	WASHER (22X35X3.5-MM THK)	32		
29	8T-4140	BOLT (M16X2X60-MM)	24	M	
30	8T-4184	BOLT (M12X1.75X45-MM)	16	M	
31	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	22		
32	8T-4648	BOLT (M12X1.75X70-MM)	6	M	
33	9X-8257	WASHER (17.5X30X3.5-MM THK)	24		
34	8T-0267	BOLT-SOCKET HEAD (M6X1X12-MM)	5	CM	
35	144-8073	LOCKWASHER	5	C	
36	452-7085	PLATE	1	C	

CAT codes: C, I, M, Y.

394-3399 HOUSING GP-MULTI-PROCESSOR

394-3399 HOUSING GP-MULTI-PROCESSOR S/N MP21-UP PART OF 381-4048 MULTI-PROCESSOR AR Type 3

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5W-2817	FITTING-GREASE	3		
2	113-7430	BOLT-SOCKET HEAD (M20X2.5X150-MM)	4	M	
3	461-4695	BEARING	2		
4	174-2844	PIN	2		
5	559-5946	VALVE GP-SPEED CONTROL	1	CY	

394-3399 HOUSING GP-MULTI-PROCESSOR (continued)

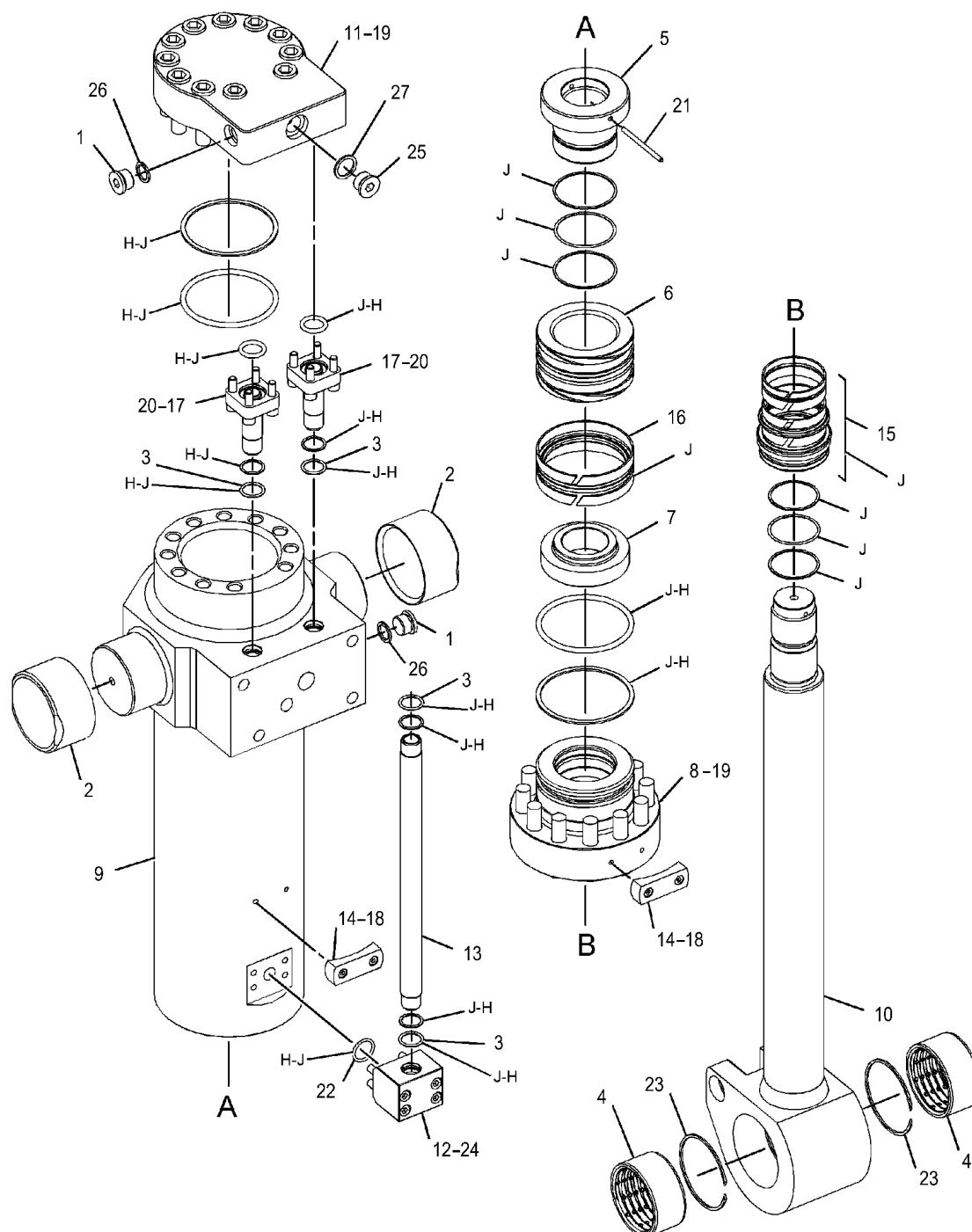
Ref.	Part number	Description	Qty	Code	Group page
6	481-0732	DISC-COVER	2		
7	394-3407	PIPE	1		
8	398-0152	CYLINDER GP-HYDRAULIC	1	Y	
9	457-8885	COVER AS-CYLINDER	1		
10	399-2657	PIN	1		
11	399-2658	RING-GUIDE	1		
12	417-6697	ROTATOR GP-HYDRAULIC	1	Y	
13	418-7303	PIN	1		
14	418-7307	PLATE-LOCK	1		
15	419-5403	HOSE AS	2	I	
16	481-0735	MANIFOLD	1		
17	420-6543	FRAME AS	1		
18	427-9753	DISC-LOCKING	2		
19	159-1119	LOCKWASHER	12		
20	159-1121	LOCKWASHER	5		
21	1P-3703	SEAL-RECTANGULAR	4		
22	342-9918	BOLT-FLANGE HEAD (M16X2X30-MM)	2	M	
23	3E-5824	LOCKWASHER	2		
24	6V-0400	FLANGE-HALF	8		
25	8T-0070	BOLT (M20X2.5X120-MM)	32	M	
26	8T-0439	BOLT-SOCKET HEAD (M16X2X30-MM)	5	M	
27	8T-3957	BOLT-SOCKET HEAD (M12X1.75X30-MM)	14	M	
28	8T-4123	WASHER (22X35X3.5-MM THK)	32		
29	8T-4140	BOLT (M16X2X60-MM)	24	M	
30	8T-4184	BOLT (M12X1.75X45-MM)	16	M	
31	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	22		
32	8T-4648	BOLT (M12X1.75X70-MM)	6	M	
33	9X-8257	WASHER (17.5X30X3.5-MM THK)	24		
34	8T-0267	BOLT-SOCKET HEAD (M6X1X12-MM)	4	M	
35	144-8073	LOCKWASHER	4		
36	486-1682	PLATE	1		

CAT codes: C, I, M, Y.

398-0152 CYLINDER GP-HYDRAULIC

398-0152 CYLINDER GP-HYDRAULIC S/N MP21-UP 130-MM (5.1-IN) BORE X 500-MM (19.7-IN) STROKE PART OF 394-3399 HOUSING GP-MULTI-PROCESSOR Type 1

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	109-4442	PLUG	2		
2	170-6344	BUSHING	2		
3	208-1464	SEAL-O-RING	4	HJ	
4	382-5757	BUSHING	2		

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