

CATERPILLAR HYDRAULIC

THD / SEBP6230

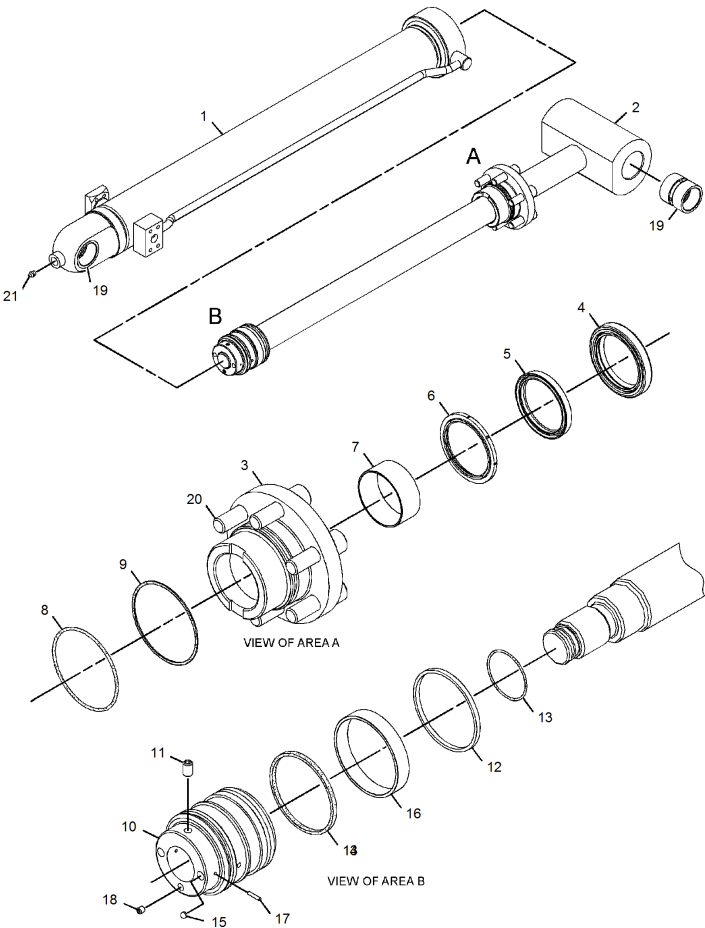
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Basic engine	

378-5574 CYLINDER GP-THUMB

378-5574 CYLINDER GP-THUMB 89-MM (3.5-IN) BORE X 838-MM (33-IN) STROKE PART OF 387-9712, 387-9714, 387-9716, 387-9718, 387-9720, 387-9722, 387-9724, 387-9728, 387-9730, 387-9732, 387-9734, 387-9736, 387-9738, 387-9740, 439-2170, 459-3121, 467-9068, 468-5188, 483-1739, 512-7793, 560-6254, 578-2529, 578-2530, 578-2531, 578-2532, 578-2533, 578-2534, 578-2535, 578-2536, 578-2537, 578-2538, 578-2539, 578-2540, 578-2541, 578-2542, 578-2543, 578-2544, 578-2545 THUMB GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	379-7024	TUBE AS	1		
2	379-7025	ROD AS	1		
3	379-7026	HEAD	1		
4	231-3538	SEAL-WIPER	1	J	
5	167-2307	SEAL-U-CUP	1	J	
6	167-2200	SEAL AS	1	J	
7	8T-4958	RING-WEAR	1	J	
8	2H-3931	SEAL-O-RING	1	J	
9	4J-9224	RING-BACKUP	1	J	
10	379-7027	PISTON	1		
11	2F-5325	SETSCREW (3/8-16-THD)	1		
12	4T-8054	SEAL AS	1	J	

378-5574 CYLINDER GP-THUMB (continued)

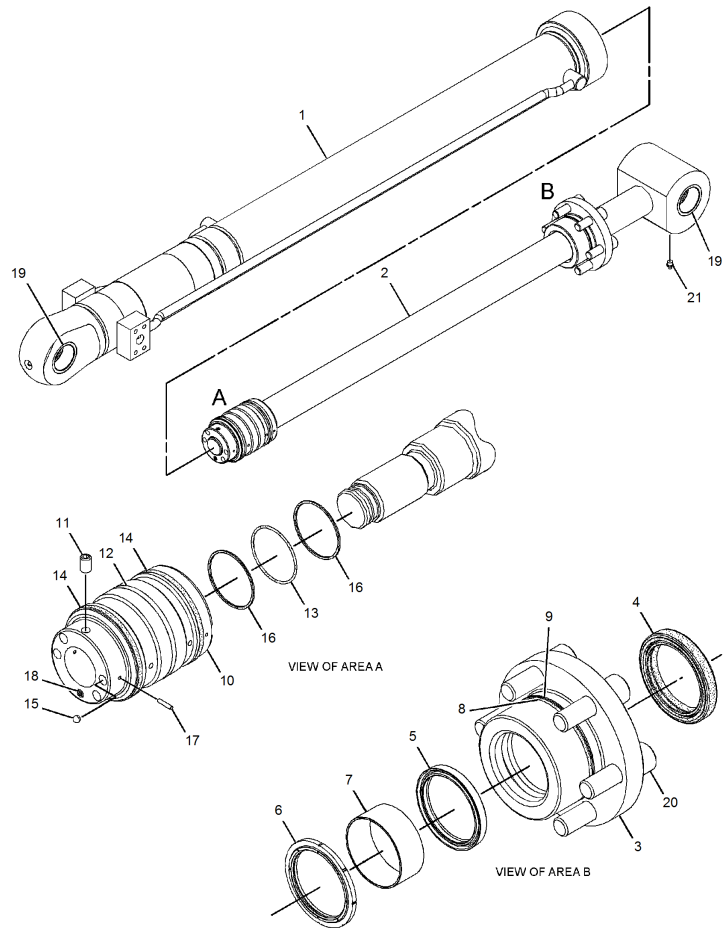
Ref.	Part number	Description	Qty	Code	Group page
13	8C-3080	SEAL-O-RING	1	J	
14	270-2649	PISTON RING	1	J	
15	3Y-9267	BALL	2		
16	7J-6916	RING-WEAR	1	J	
17	5D-6321	PIN	2		
18	268-8864	ORIFICE	1		
19	5J-7876	BUSHING	3		
20	5S-2457	BOLT-SOCKET HEAD (5/8-11X2-IN)	6		
21	3B-8489	FITTING-GREASE (1/8-27 PTF)	3		
AVAILABLE REPAIR KIT(S):					
	379-7028	KIT-SEAL (THUMB CYLINDER)	1	J	

CAT codes: J.

378-5575 CYLINDER GP-THUMB

378-5575 CYLINDER GP-THUMB S/N THD1-UP 89-MM (3.5-IN) BORE X 780-MM (30.7-IN) STROKE PART OF 387-9744, 387-9746, 387-9748, 387-9750, 387-9752, 387-9754, 387-9756, 387-9760, 387-9762, 387-9764, 387-9766, 387-9768, 387-9770, 387-9772, 473-3845, 478-4878, 503-0054, 513-0805, 516-8365, 578-2547, 578-2548, 578-2549, 578-2551, 578-2552, 578-2554, 578-2555, 578-2557, 593-4845 THUMB GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	380-1977	TUBE AS	1		
2	380-1976	ROD AS	1		
3	380-2351	HEAD	1		
4	231-3538	SEAL-WIPER	1	J	
5	167-2307	SEAL-U-CUP	1	J	
6	167-2200	SEAL AS	1	J	
7	8T-4958	RING-WEAR	1	J	
8	2H-3931	SEAL-O-RING	1	J	
9	4J-9224	RING-BACKUP	1	J	
10	380-1978	PISTON	1		
11	2F-5325	SETSCREW (3/8-16-THD)	1		
12	4T-8054	SEAL AS	1	J	
13	8C-3080	SEAL-O-RING	1	J	

378-5575 CYLINDER GP-THUMB (continued)

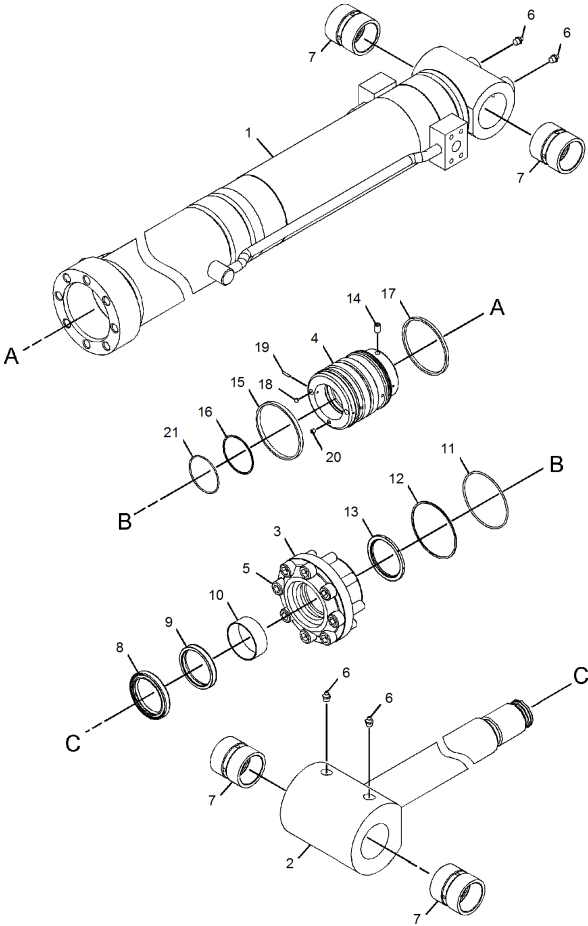
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14	270-2649	PISTON RING	2	J	
15	3Y-9267	BALL	4		
16	268-8865	RING-BACKUP	2	J	
17	5D-6321	PIN	4		
18	268-8864	ORIFICE	1		
19	5J-7876	BUSHING	3		
20	5S-2457	BOLT-SOCKET HEAD (5/8-11X2-IN)	6		
21	3B-8489	FITTING-GREASE (1/8-27 PTF)	3		
AVAILABLE REPAIR KIT(S):					
	379-9737	KIT-SEAL (THUMB CYLINDER)	1	J	

CAT codes: J.

390-9423 CYLINDER GP-THUMB

390-9423 CYLINDER GP-THUMB S/N THD1-UP 102-MM (4-IN) BORE X 807-MM (31.8-IN) STROKE PART OF 430-5839 CYLINDER GP-THUMB, 387-9692, 387-9694, 387-9696, 387-9698, 387-9702, 387-9704, 387-9706, 387-9708, 584-3955, 584-3956, 586-3485 THUMB GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	387-9693	TUBE AS	1		
2	387-9695	ROD AS	1		
3	387-9697	HEAD	1		
4	387-9699	PISTON	1		
5	5S-2457	BOLT-SOCKET HEAD (5/8-11X2-IN)	8		
6	3B-8489	FITTING-GREASE (1/8-27 PTF)	4		
7	5J-7876	BUSHING	4		
8	225-3281	SEAL-WIPER	1	J	
9	289-2948	SEAL-U-CUP	1	J	
10	8T-0785	RING-WEAR	1	J	
11	5P-6302	SEAL-O-RING	1	J	
12	2K-6830	RING-BACKUP	1	J	
13	289-2937	SEAL AS-BUFFER	1	J	

390-9423 CYLINDER GP-THUMB (continued)

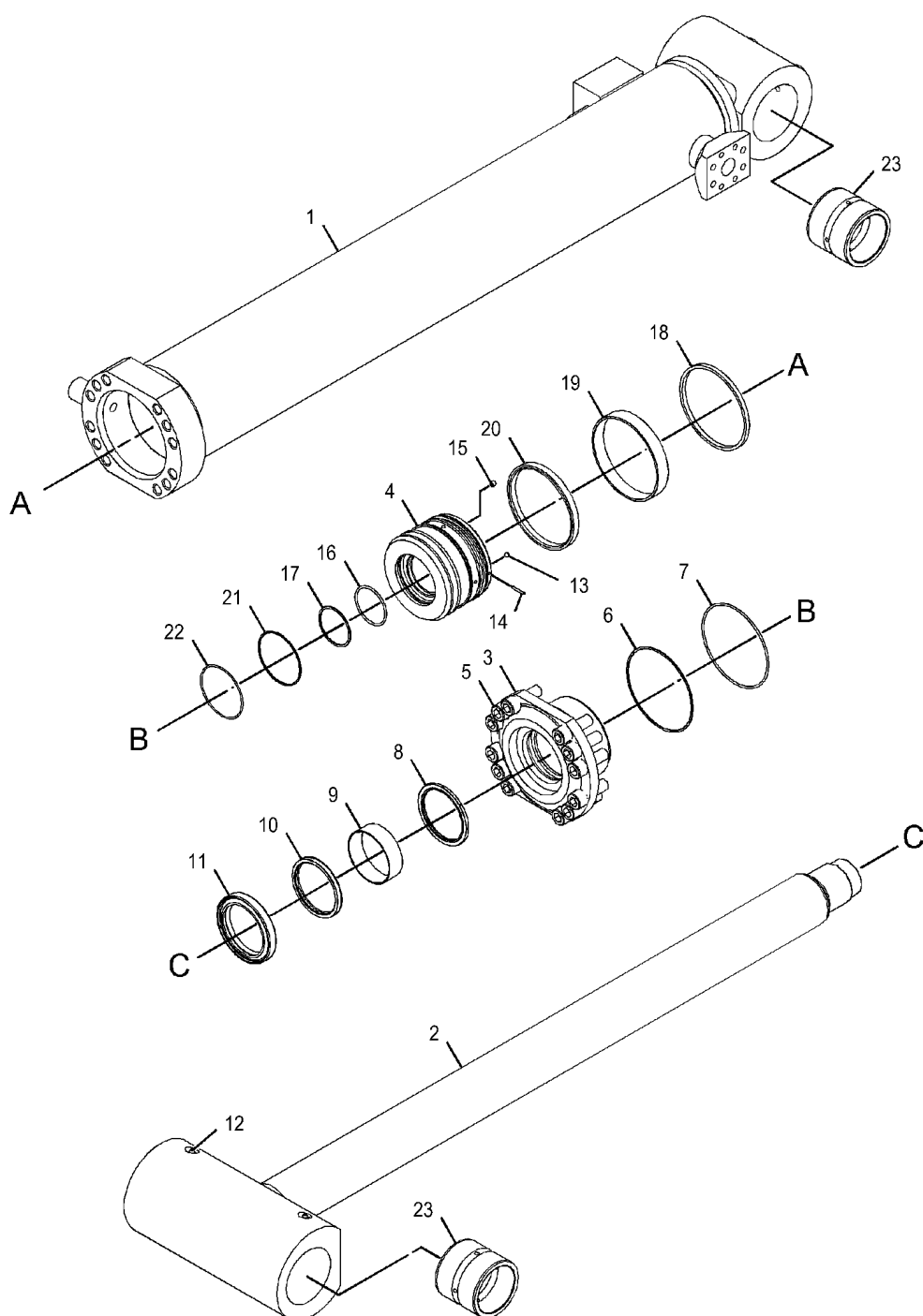
Ref.	Part number	Description	Qty	Code	Group page
14	2F-5325	SETSCREW (3/8-16-THD)	1		
15	8C-9160	SEAL AS	1	J	
16	195-2862	SEAL	1	J	
17	252-9518	RING-PISTON	2	J	
18	3Y-9267	BALL	4		
19	5D-6321	PIN	4		
20	268-8864	ORIFICE	2		
21	270-2632	SEAL-BACKUP	2	J	
AVAILABLE REPAIR KIT(S):					
	270-1825	KIT-SEAL (THUMB CYLINDER)	1	J	

CAT codes: J.

417-0223 CYLINDER GP-THUMB

417-0223 CYLINDER GP-THUMB 127-MM (5-IN) BORE X 914-MM (36-IN) STROKE PART OF 430-5837 CYLINDER GP-THUMB, 418-0278, 418-0280, 418-0282, 418-0284, 418-0286, 418-0288, 418-0290, 418-0292, 418-0368, 418-0370, 418-0372, 418-0374, 418-0376, 418-0378, 418-0380, 418-0382, 418-0384, 418-0386, 418-0388, 418-0390, 418-0392, 418-0394, 418-0396, 418-0398, 418-0400, 418-0402, 421-7312, 421-7314, 421-7344, 422-2638, 450-9201, 452-0469, 454-9180, 465-4062, 468-0096, 470-6800, 473-9846, 473-9848, 481-8740, 483-9679, 496-9688, 503-6357, 505-5760, 506-0836, 512-7795, 524-9702, 528-7210, 533-0871, 533-0872, 533-0873, 533-0874, 533-0875, 533-0876, 533-0877, 533-0878, 533-0879, 533-0880, 533-0881, 533-0882, 533-0883, 533-0884, 533-0918, 578-2487, 578-2488, 578-2489, 578-2490, 578-2491, 578-2493, 578-2494, 578-2495, 578-2496, 578-2497, 578-2498, 578-2499, 578-2500, 578-2501, 578-2502, 578-2504, 578-2505, 578-2506, 578-2508, 578-2509, 578-2510, 578-2558, 579-0213, 583-4537, 583-4538, 583-4540, 583-4541, 583-4542, 584-5100, 584-5103, 584-5105, 584-9110, 601-3975 THUMB GP

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417-0223 CYLINDER GP-THUMB (continued)

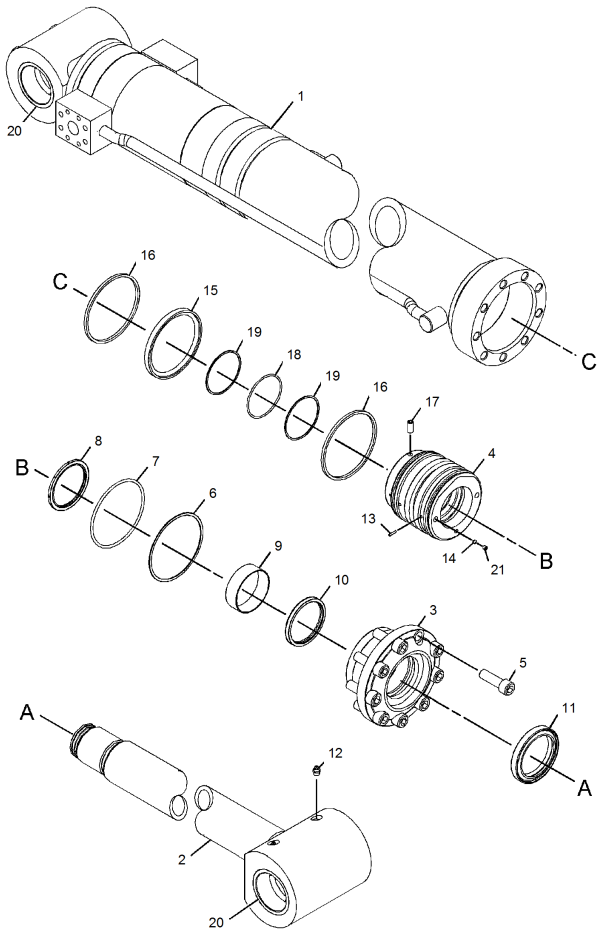
Ref.	Part number	Description	Qty	Code	Group page
1	418-0236	TUBE AS	1		
2	386-4024	ROD AS	1		
3	270-9250	HEAD	1		
4	386-4026	PISTON	1		
5	196-2425	BOLT (5/8-11X1.75-IN)	12		
6	2K-4096	RING-BACKUP	1	J	
7	5F-3144	SEAL-O-RING	1	J	
8	312-4248	SEAL AS-BUFFER	1	J	
9	8C-9161	RING-WEAR	1	J	
10	312-4245	SEAL-U-CUP	1	J	
11	312-4247	SEAL-WIPER	1	J	
12	3B-8489	FITTING-GREASE (1/8-27 PTF)	4		
13	3Y-9267	BALL	3		
14	8T-0277	PIN-SPRING	3		
15	268-8864	ORIFICE	1		
16	7F-8268	SEAL-O-RING	1	J	
17	030-6129	RING-BACKUP	1	J	
18	268-8867	RING-PISTON	1	J	
19	226-3860	RING-WEAR	1	J	
20	9X-7264	SEAL AS	1	J	
21	270-5275	SEAL-BACKUP	1	J	
22	7R-8872	SEAL-O-RING	1	J	
23	141-3813	BUSHING	4		
AVAILABLE REPAIR KIT(S):					
	270-9318	KIT-SEAL (THUMB CYLINDER)	1	J	

CAT codes: J.

417-0224 CYLINDER GP-THUMB

417-0224 CYLINDER GP-THUMB S/N THD1-UP 127-MM (5.0-IN) BORE X 819-MM (32.25-IN) STROKE PART OF 430-5838 CYLINDER GP-THUMB, 418-0294, 418-0296, 418-0298, 418-0300, 418-0302, 418-0304, 418-0306, 418-0308, 421-7316, 421-7318, 422-2640, 445-6164, 454-6682, 456-8295, 472-4706, 474-5731, 483-7643, 583-4543, 583-4544, 583-4545, 583-4546, 583-4547, 584-5110 THUMB GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	418-0237	TUBE AS	1		
2	386-4006	ROD AS	1		
3	386-4007	HEAD	1		
4	386-4008	PISTON	1		
5	5S-2457	BOLT-SOCKET HEAD (5/8-11X2-IN)	9		
6	9X-7279	RING-BACKUP	1	J	
7	5P-4326	SEAL-O-RING	1	J	
8	312-4248	SEAL AS-BUFFER	1	J	
9	8C-9161	RING-WEAR	1	J	
10	312-4245	SEAL-U-CUP	1	J	
11	312-4247	SEAL-WIPER	1	J	
12	3B-8489	FITTING-GREASE (1/8-27 PTF)	4		
13	5D-6321	PIN	4		

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