

CATERPILLAR 328D LCR

MKR / XEBP0175

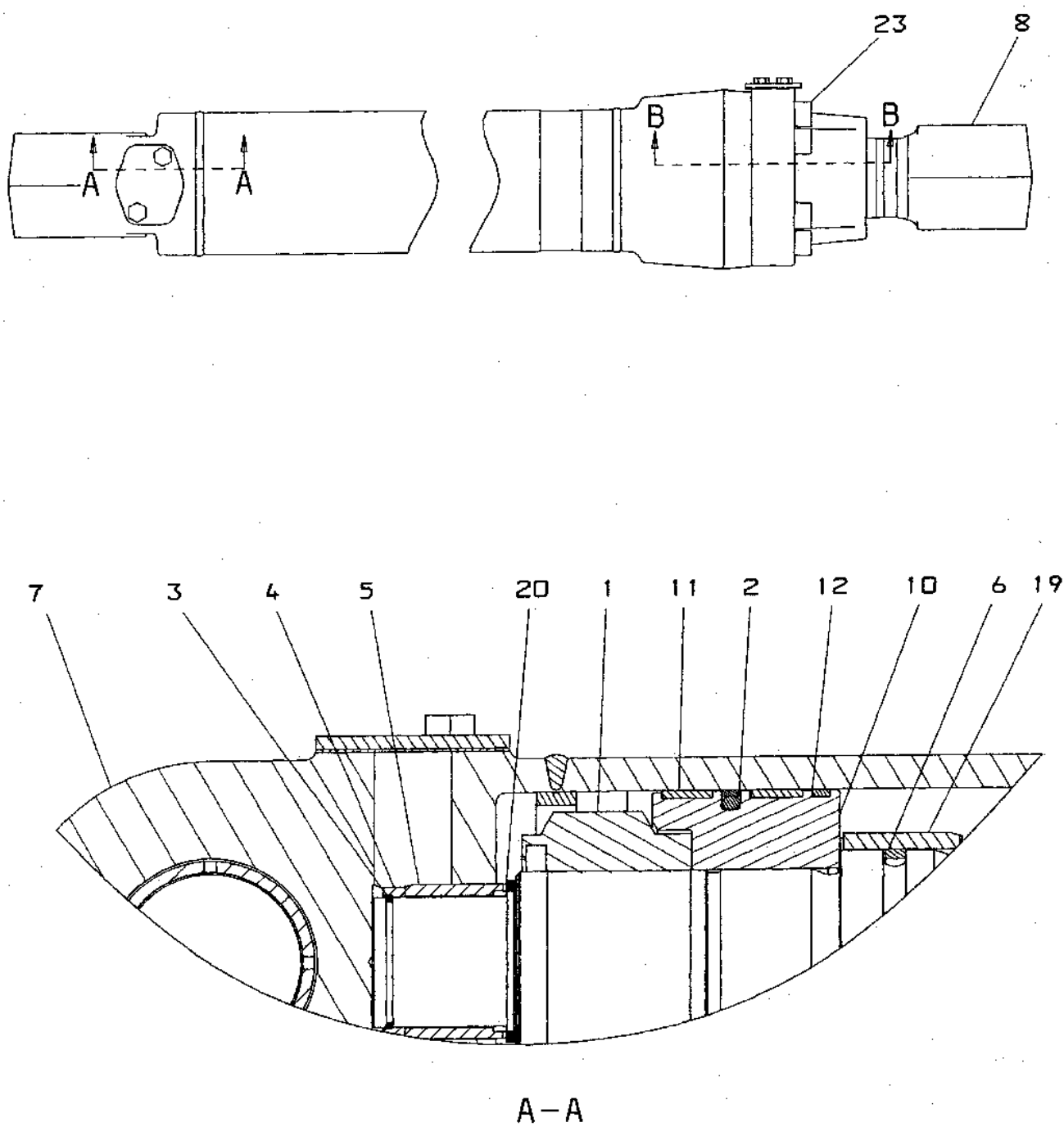
Contents

Section	Page
Hydraulic system	2
Lubrication system	
Hydraulic system	
Electrical and electronics	
Electrical and electronics	

294-3820 CYLINDER GP-STICK

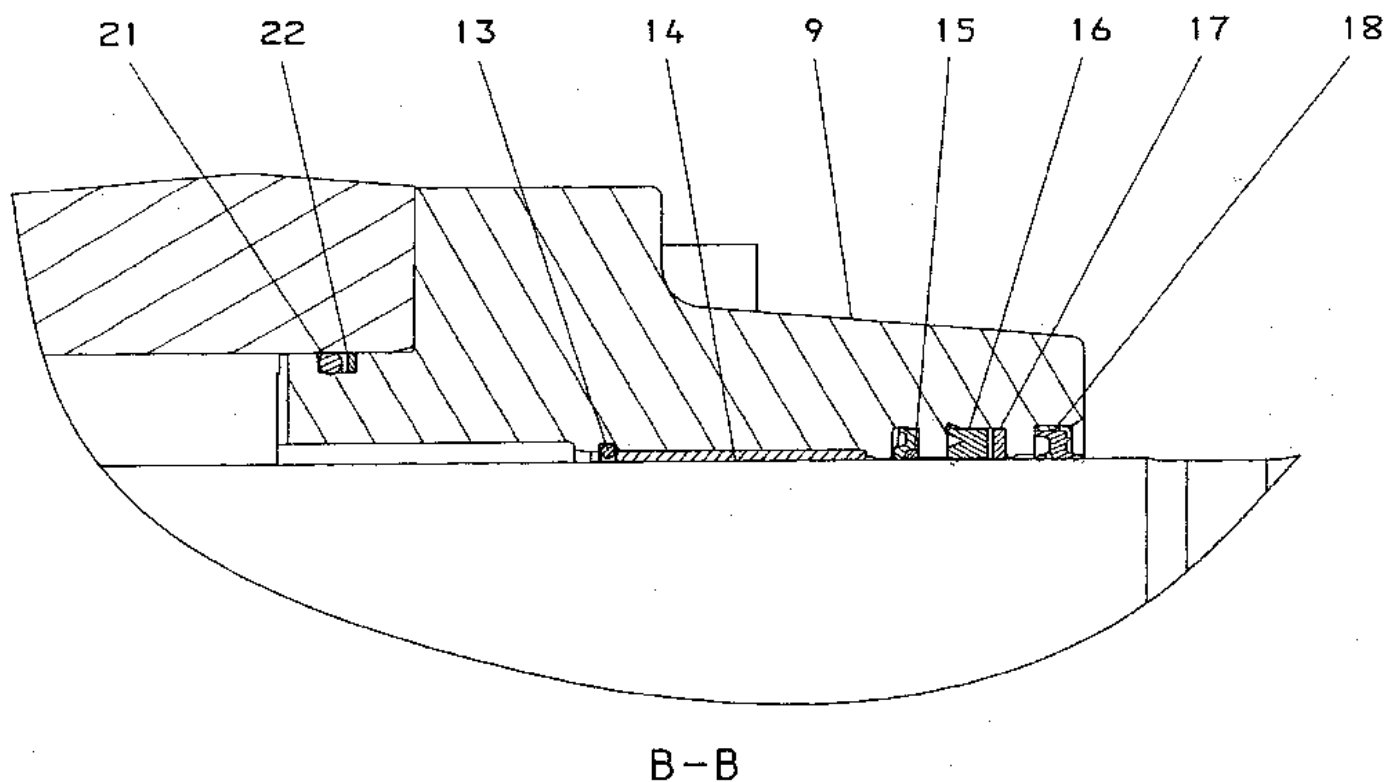
2943820 CYLINDER GP-STICK

Drawing 1 of 2



294-3820 CYLINDER GP-STICK (continued)

Drawing 2 of 2



Ref.	Part number	Description	Qty	Code	Group page
1	7Y-4956	LOCKNUT	1		
2	9X-3607	SEAL AS	1		
3	103-8345	RING	1		
4	107-6579	RING	1		
5	107-6933	STOP	1		
6	231-6843	RING	1		
7	294-3821	CYLINDER AS	1		
8	294-3823	ROD AS	1		
9	191-5602	HEAD	1		
10	191-5603	PISTON	1		
11	191-5604	RING	2		
12	191-5605	RING	1		
13	191-5643	RING	1		
14	191-5644	BEARING	1		
15	191-5645	SEAL (ID=114.00mm)	1		
16	191-5646	SEAL (ID=111.00mm)	1		
17	191-5647	RING	1		
18	191-5648	SEAL (OD=131.26mm)	1		

294-3820 CYLINDER GP-STICK (continued)

Ref.	Part number	Description	Qty	Code	Group page
19	191-5705	STOP	1		
20	095-0930	STOP	1		
21	095-1726	SEAL (ID=159.30mm)	1		
22	7Y-4945	RING	1		
23	7Y-5239	BOLT (M24)	8		

294-4032 CYLINDER AND LINES GP-BUCKET

2944032 CYLINDER AND LINES GP-BUCKET PART OF 2944031 LINKAGE AR (DB FAMILY), Page 107

Arrangement composition. Follow the table links to the component drawings.

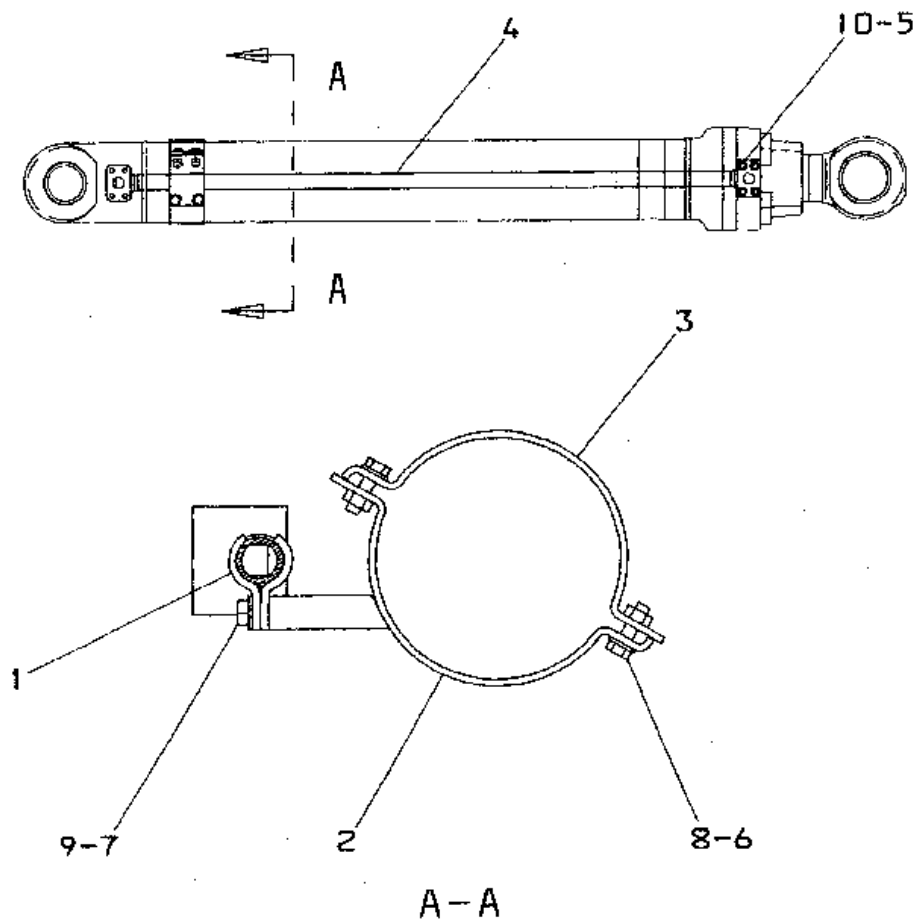
Ref.	Part number	Description	Qty	Code	Group page
	225-4580	CYLINDER GP (SEAL)	1	Y	7
	294-3890	LINES GP (BUCKET)	1	Y	6

CAT codes: Y.

294-3890 LINES GP-BUCKET CYLINDER

2943890 LINES GP-BUCKET CYLINDER PART OF 2944032 CYLINDER GP-LINES, Page 65

Drawing 1 of 1

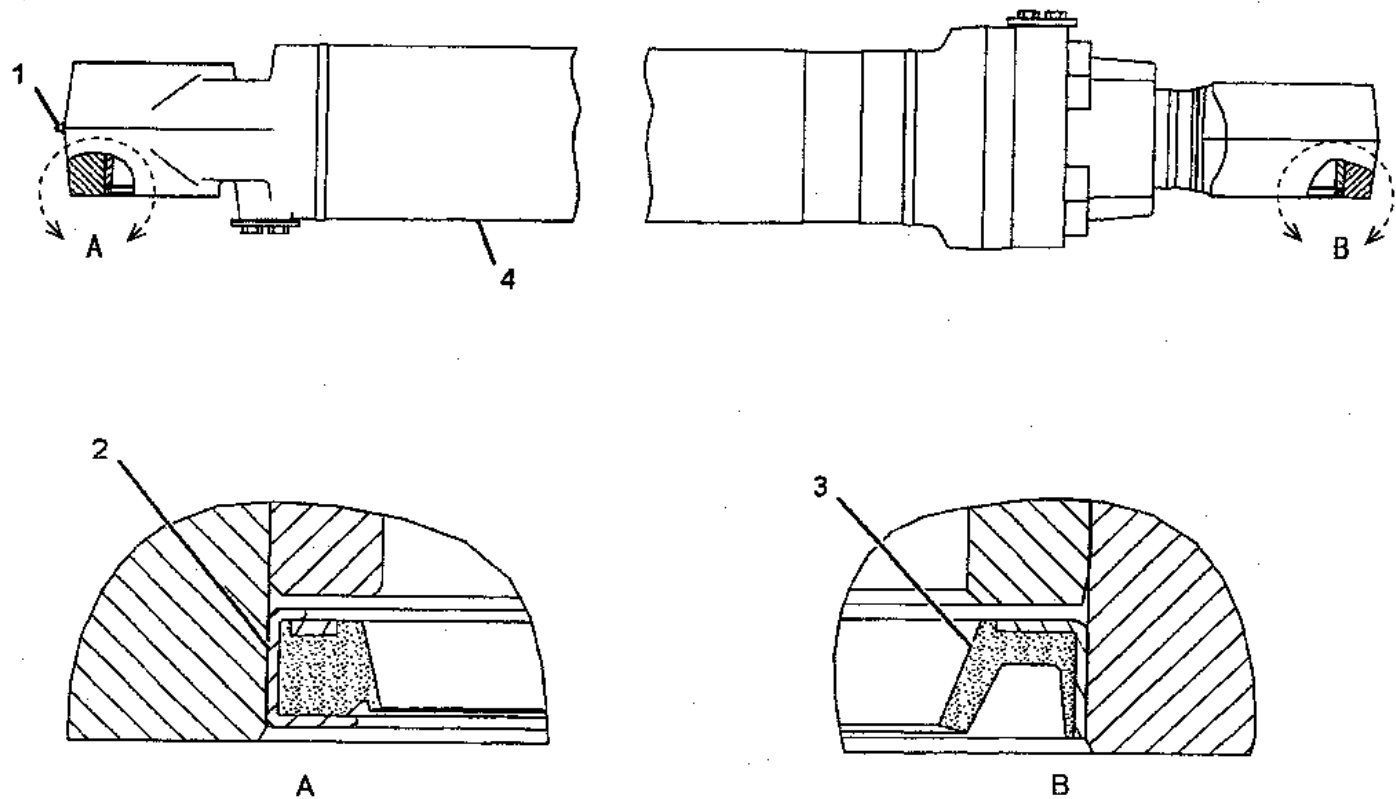


Ref.	Part number	Description	Qty	Code	Group page
1	7Y-3732	CLIP	2		
2	294-3891	SUPPORT AS	1		
3	119-2379	SUPPORT AS	1		
4	294-3893	TUBE AS	1		
5	1P-3703	SEAL (OD=38.66mm)	1		
6	8T-4121	WASHER	4		
7	8T-4139	BOLT (M12)	2		
8	8T-4196	BOLT (M10)	4		
9	8T-4223	WASHER	2		
10	8T-4910	BOLT (M12)	4		

225-4580 CYLINDER AND SEAL GP-BUCKET

2254580 CYLINDER AND SEAL GP-BUCKET PART OF 2944032 CYLINDER GP-LINES, Page 65

Drawing 1 of 1



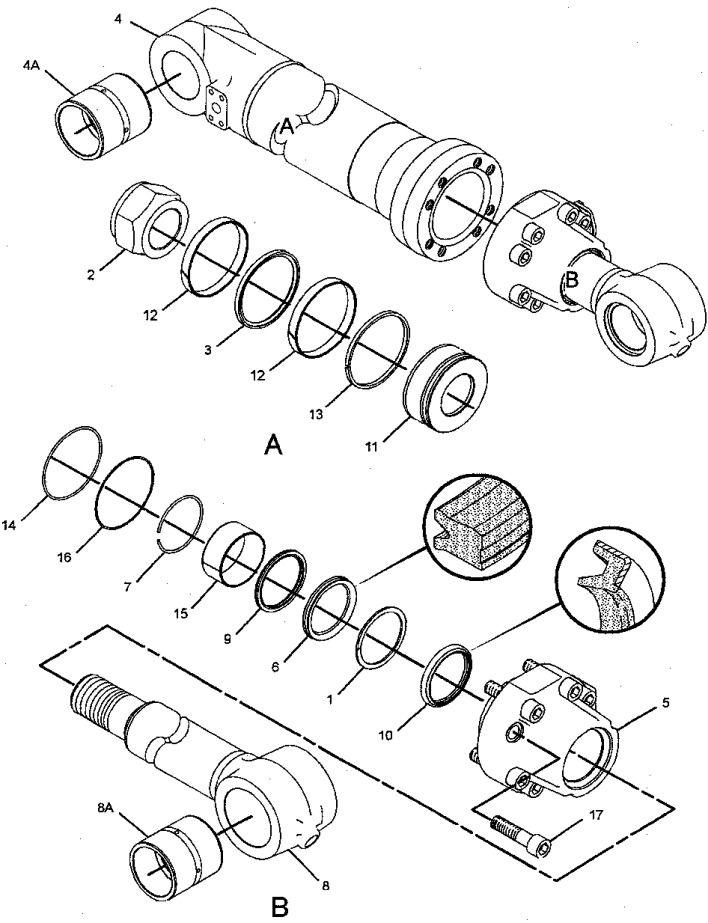
Ref.	Part number	Description	Qty	Code	Group page
1	3B-8489	FITTING	2		
2	166-1494	SEAL (ID=79.85mm)	2		
3	166-1496	SEAL (ID=99.85mm)	2		
4	225-4581	CYLINDER GP	1	Y	

CAT codes: Y.

225-4581 CYLINDER GP-BUCKET

2254581 CYLINDER GP-BUCKET PART OF 2254580 CYLINDER AND SEAL GP-BUCKET, Page 67

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7Y-4669	RING	1		
2	7Y-4695	LOCKNUT	1		
3	9X-3601	SEAL AS	1		
4	242-6781	CYLINDER AS	1		
4A	235-7770	BEARING	1		
5	7Y-4660	HEAD	1		
6	170-9864	SEAL (ID=103.40mm)	1		
7	7Y-4672	RING	1		
8	242-6787	ROD AS	1		
8A	228-5617	BEARING	1		
9	128-9265	SEAL (ID=104.00mm)	1		
10	165-9290	SEAL (OD=121.26mm)	1		
11	188-4216	PISTON	1		
12	188-4217	RING	2		
13	188-4218	RING	1		

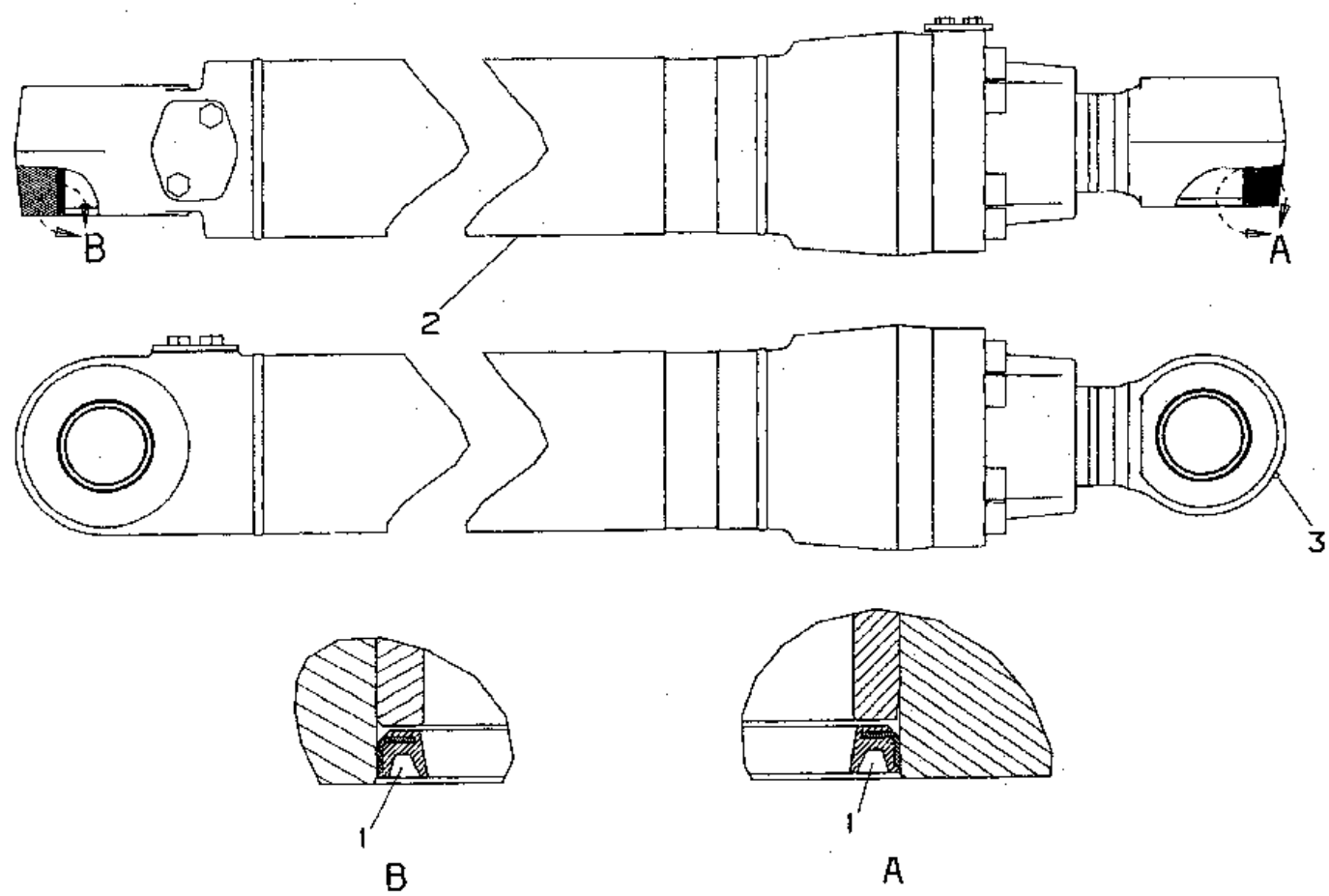
225-4581 CYLINDER GP-BUCKET (continued)

Ref.	Part number	Description	Qty	Code	Group page
14	095-1633	SEAL (ID=139.60mm)	1		
15	114-0760	BEARING	1		
16	7Y-4673	RING	1		
17	7Y-5215	BOLT (M24)	8		

294-3819 CYLINDER AND SEAL GP-BUCKET

2943819 CYLINDER AND SEAL GP-BUCKET

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7X-4803	SEAL (OD=106.15mm)	4		
2	294-3820	CYL GP	1		
3	3B-8489	FITTING	1		

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

MKR-XEBP0175

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99