

CATERPILLAR 328D LCR

GTN / XEBP0072

Contents

Section	Page
Hydraulic system	2
Lubrication system	
Cooling system	
Air inlet and exhaust	
Basic engine	
Electrical and electronics	

208-6445 CYLINDER AND LINES GP-BOOM

2086445 CYLINDER AND LINES GP-BOOM PART OF 2532898 LINKAGE AR-FRONT-Page 109

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

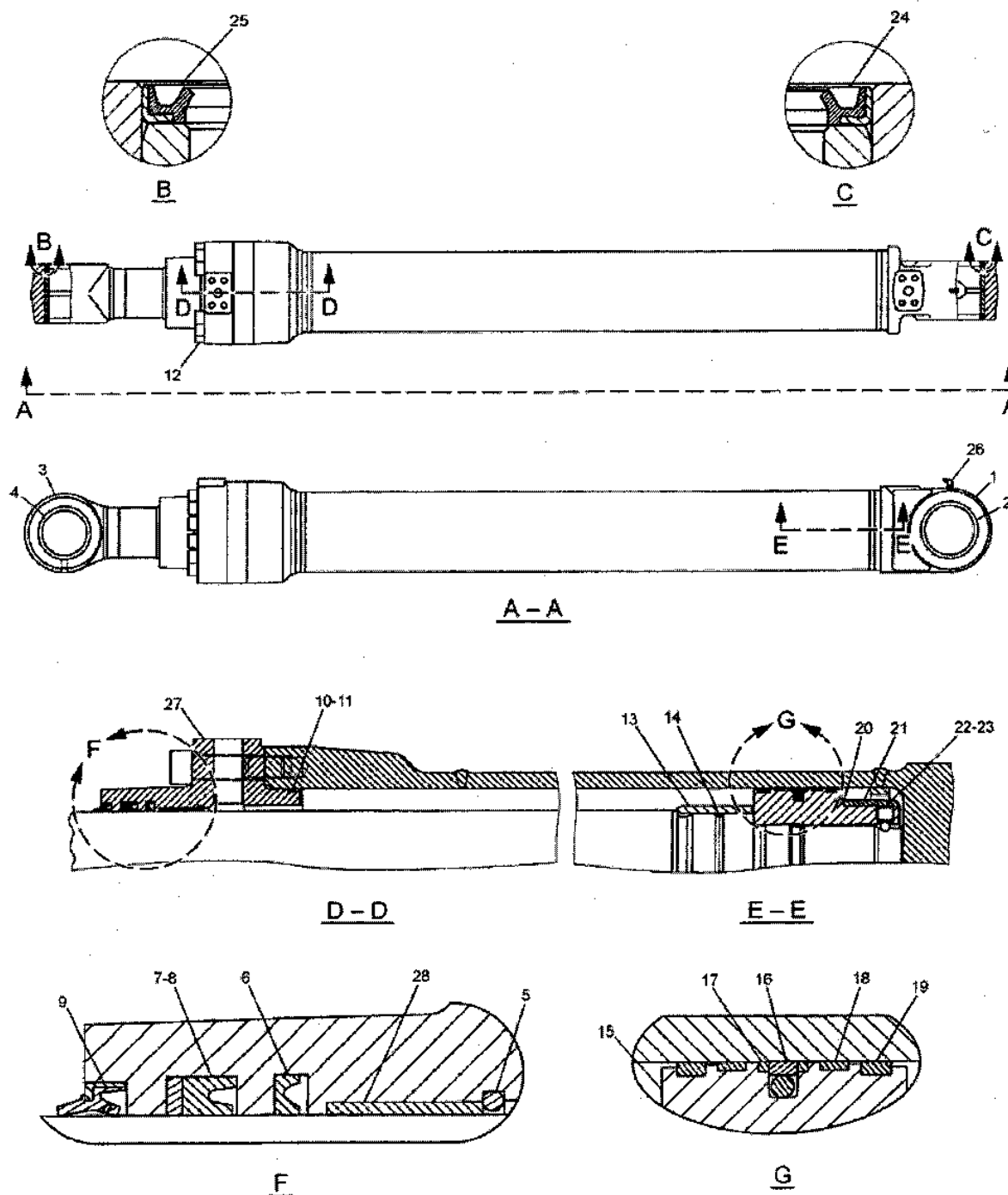
Ref.	Part number	Description	Qty	Code	Group page
	277-1433	CYLINDER AND SEAL GP (BOOM)	1	Y	3
	277-1434	LINES GP (BOOM CYLINDER)	1	Y	5

CAT codes: Y.

277-1433 CYLINDER AND SEAL GP-BOOM

2771433 CYLINDER AND SEAL GP-BOOM PART OF 2086445 CYL GP LINE&-Page 61, 2086446 CYL GP LINE&-Page 65

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	215-8399	CYLINDER AS	1		
2	228-5654	BEARING	1		
3	215-8400	ROD AS	1		
4	235-7771	BEARING	1		
5	094-1931	RING	1		

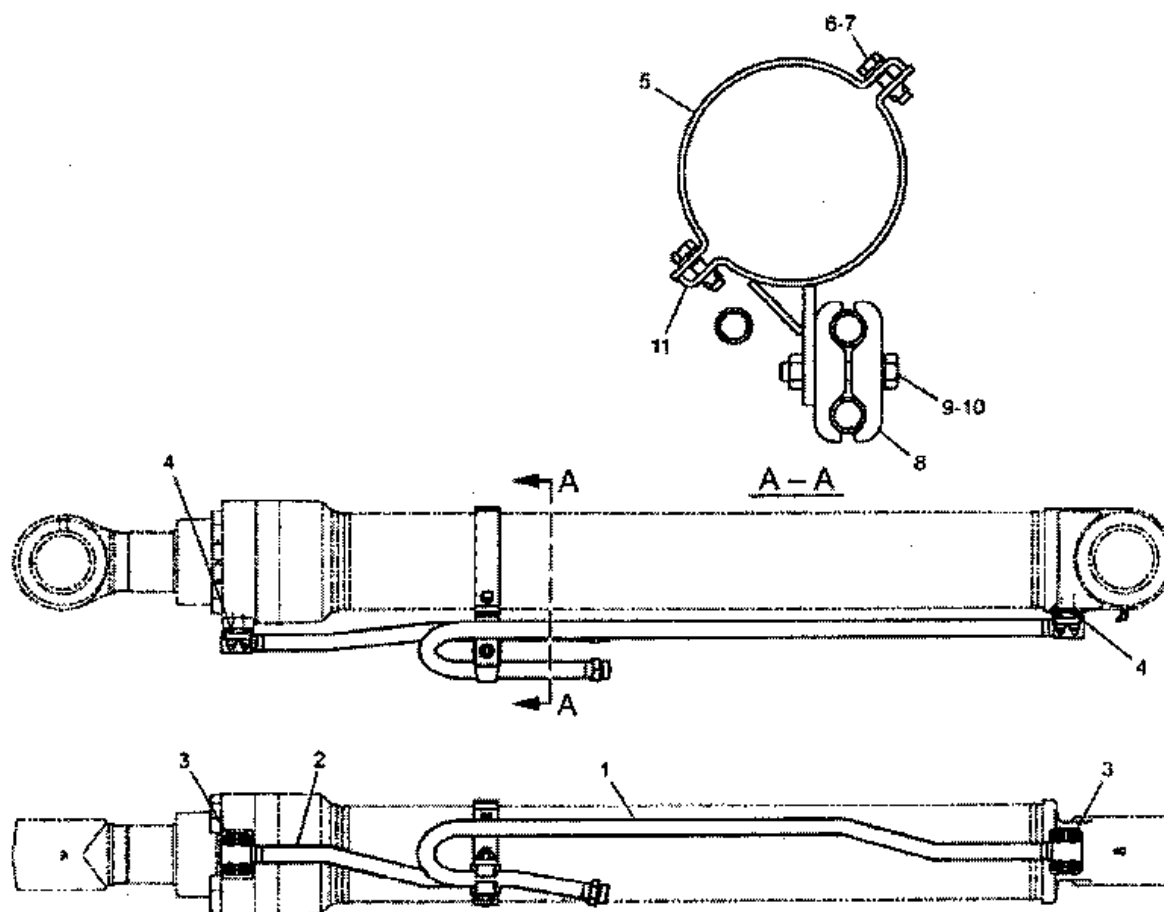
277-1433 CYLINDER AND SEAL GP-BOOM (continued)

Ref.	Part number	Description	Qty	Code	Group page
6	204-3623	SEAL	1		
7	121-1371	SEAL	1		
8	121-1372	RING	1		
9	133-6904	SEAL	1		
10	095-1721	SEAL	1	J	
11	4I-3627	RING	1		
12	4I-3628	BOLT (M18)	12		
13	4I-8869	STOP	1		
14	126-1876	RING	1		
15	121-1541	PISTON	1		
16	096-1570	SEAL AS	1		
17	4I-3631	RING	2		
18	247-8874	RING	2		
19	096-1571	RING	2		
20	096-5741	SHIM	1		
21	177-2596	LOCKNUT (M75)	1		
22	096-6210	SETSCREW (M14)	1		
23	4B-9880	BALL	1		
24	9X-4597	SEAL	2		
25	166-1495	SEAL	2		
26	3J-7283	FITTING	1		
27	194-8349	HEAD	1		
28	096-5325	BEARING	1		

277-1434 LINES GP-BOOM CYLINDER

2771434 LINES GP-BOOM CYLINDER PART OF 2086445 CYL GP LINE&-Page 61

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	288-7444	TUBE AS	1		
2	288-7445	TUBE AS	1		
3	9X-6032	BOLT (M10)	8		
4	095-1597	SEAL	2		
5	099-8292	SUPPORT	1		
6	4I-3622	BOLT (M10)	2		
7	096-4415	LOCKWASHER	2		
8	094-1920	CLAMP	2		
9	8T-3653	BOLT (M14)	1		
10	095-0818	WASHER	1		
11	215-8398	SUPPORT AS	1		

208-6446 CYLINDER AND LINES GP-BOOM

2086446 CYLINDER AND LINES GP-BOOM PART OF 2532898 LINKAGE AR-FRONT-Page 109

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

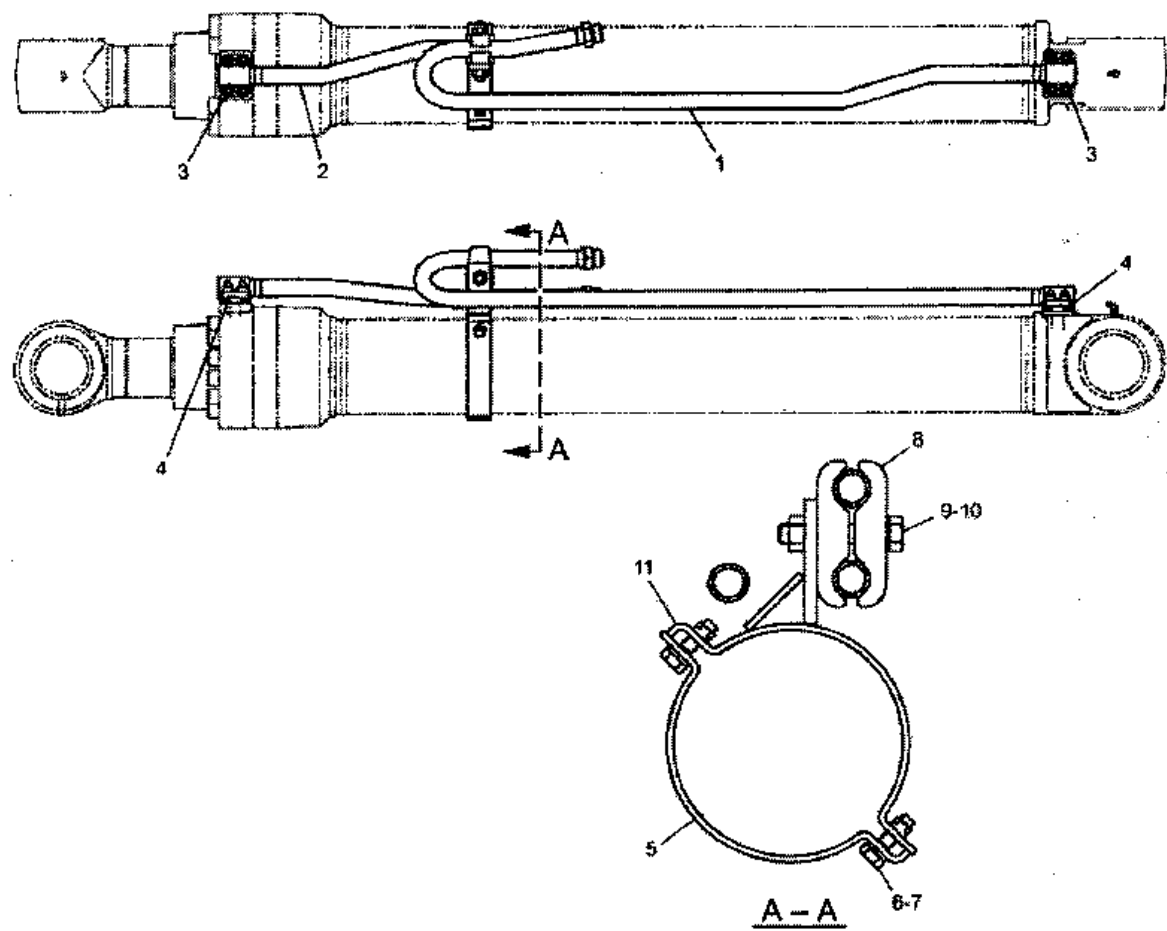
Ref.	Part number	Description	Qty	Code	Group page
	277-1433	CYLINDER AND SEAL GP (BOOM)	1	Y	3
	277-1437	LINES GP (BOOM CYLINDER)	1	Y	7

CAT codes: Y.

277-1437 LINES GP-BOOM CYLINDER

2771437 LINES GP-BOOM CYLINDER PART OF 2086446 CYL GP LINE&-Page 65

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	288-7446	TUBE AS	1		
2	288-7447	TUBE AS	1		
3	9X-6032	BOLT (M10)	8		
4	095-1597	SEAL	2		
5	099-8292	SUPPORT	1		
6	4I-3622	BOLT (M10)	2		
7	096-4415	LOCKWASHER	2		
8	094-1920	CLAMP	2		
9	8T-3653	BOLT (M14)	1		
10	095-0818	WASHER	1		
11	215-8398	SUPPORT AS	1		

224-3806 CYLINDER AND LINES GP-BUCKET

2243806 CYLINDER AND LINES GP-BUCKET PART OF 2825892 LINKAGE AR-BUKT-Page 116

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

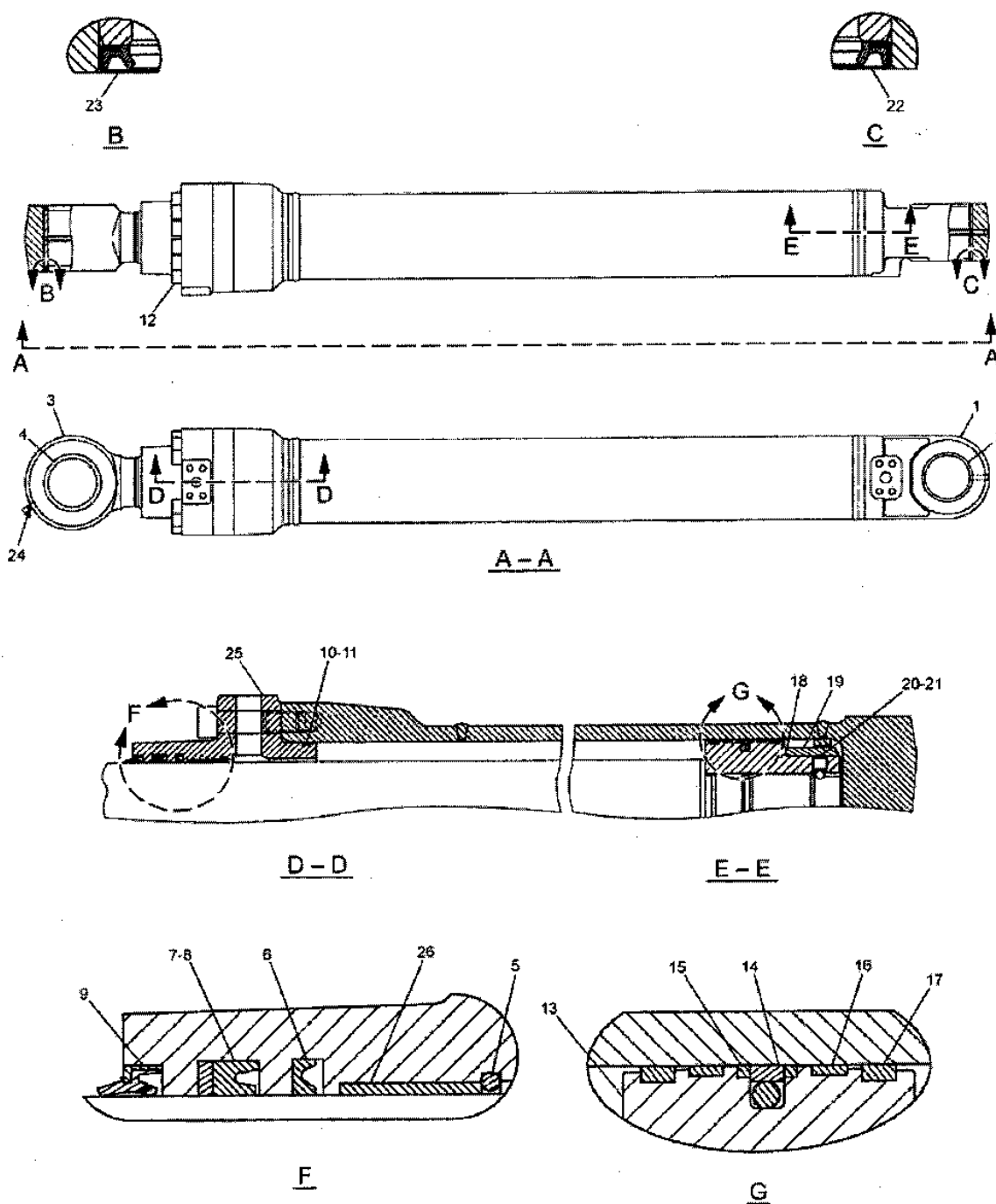
Ref.	Part number	Description	Qty	Code	Group page
	288-7383	CYLINDER AND SEAL GP (BUCKET)	1	Y	9
	288-7384	LINES GP (BUCKET)	1	Y	

CAT codes: Y.

288-7383 CYLINDER AND SEAL GP-BUCKET

2887383 CYLINDER AND SEAL GP-BUCKET PART OF 2243806 CYL GP LINE&-Page 67, 2243807 CYL GP LINES&-Page 71

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	227-7777	CYLINDER AS	1		
2	129-7770	BEARING	1		
3	227-7778	ROD AS	1		
4	119-5306	BEARING	1		

288-7383 CYLINDER AND SEAL GP-BUCKET (continued)

Ref.	Part number	Description	Qty	Code	Group page
5	093-1571	RING	1		
6	204-3624	SEAL	1		
7	105-2577	SEAL	1		
8	105-2578	RING	1		
9	126-1885	SEAL	1		
10	095-1719	SEAL	1		
11	105-2579	RING	1		
12	4I-3628	BOLT (M18)	12		
13	105-2582	PISTON	1		
14	086-1345	SEAL AS	1		
15	105-2583	RING	2		
16	247-9006	RING	2		
17	086-1346	RING	2		
18	096-4441	SHIM	1		
19	185-0195	LOCKNUT	1		
20	096-3216	SETSCREW (M12)	1		
21	3D-2891	BALL	1		
22	096-4411	SEAL	2		
23	7X-4803	SEAL	2		
24	3B-8488	FITTING (1/8)	1		
25	185-0194	HEAD	1		
26	105-2575	BEARING	1		

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