

CATERPILLAR 322C

FED / XEBP8313

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189-3983 BOOM GP

1893983 BOOM GP 5900MM (232.2IN), HEAVY DUTY PART OF 2532778 BOOM AR-1 PIECE LONG

Drawing unavailable in the current source. The parts list is preserved below.

Ref.	Part number	Description	Qty	Code	Group page
1	4I-4809	PIN AS	1		
2	7Y-2390	PLATE	2		
3	8T-4223	WASHER (HARD)	6		
4	093-0349	WASHER	2		
5	093-0363	SPACER	1		
6	102-3196	PIN AS	1		
7	113-2127	SHIM (0.5MM THK)	1	B	
8	093-0116	SHIM (2MM THK)	1	B	
9	166-1487	SHIM (2MM THK)	1		
10	166-1496	SEAL (LIP TYPE)	2		
11	180-7752	PIN	1		
12	192-8293	BOOM & BEARING AS	1		
12A	180-7576	BEARING (SLEEVE)	2		
12B	113-2276	MANIFOLD	1		
12C	7Y-2579	BAR	2		
12D	087-5841	PLATE	3		
13	8T-4780	BOLT (M20X2.5X30MM)	2	M	
14	8T-4956	BOLT (M12X1.75X35MM)	6	M	
15	087-5955	SPACER	2		
16	093-0366	SPACER	1		
17	8T-4123	WASHER (PLATED)	2		

CAT codes: B, M.

177-2448 CYLINDER & LINES GP-BOOM

1772448 CYLINDER & LINES GP-BOOM-RH PART OF 2532778 BOOM AR-1 PIECE LONG

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

Ref.	Part number	Description	Qty	Code	Group page
	204-3619	CYLINDER & SEAL GP (BOOM)	1		
	118-4073	LINES GP (BOOM CYLINDER) (RH)	1		

226-0226 CYLINDER & LINES GP-STICK

2260226 CYLINDER & LINES GP-STICK PART OF 2532778 BOOM AR-1 PIECE LONG

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

Ref.	Part number	Description	Qty	Code	Group page
	222-0227	CYLINDER & SEAL GP (STICK)	1	Y	5
	118-4074	LINES GP (STICK CYLINDER)	1		

CAT codes: Y.

222-0227 CYLINDER & SEAL GP-STICK

2220227 CYLINDER & SEAL GP-STICK PART OF 2220227 CYLINDER & LINES GP-STICK

Drawing unavailable in the current source. The parts list is preserved below.

Ref.	Part number	Description	Qty	Code	Group page
1	133-6904	SEAL (LIP TYPE)	1	J	
2	121-1372	RING (BACKUP)	1	J	
3	121-1371	SEAL-U-CUP	1	J	
4	204-3623	SEAL (BUFFER)	1	J	
5	096-5625	BEARING (SLEEVE)	1		
6	094-1931	RING (RETAINING)	1		
7	188-4181	HEAD	1		
8	4I-3628	BOLT (SOCKET HEAD)	12		
9	4I-3627	RING (BACKUP)	1	J	
10	095-1721	SEAL-O-RING	1	J	
11	188-4185	ROD AS	1		
11A	163-3747	BEARING (SLEEVE)	1		
12	188-4184	CYLINDER AS	1		
12A	163-3747	BEARING (SLEEVE)	1		
13	105-2593	PISTON	1		
14	4I-3631	RING (BACKUP)	2	J	
15	096-1570	SEAL AS	1	J	
16	126-1877	RING	2	J	
17	096-1571	RING	2	J	
18	096-5741	SHIM (0.3MM THK)	1	J	
19	096-6210	SETSCREW (SOCKET)	1	M	
20	4B-9880	BALL	1		
21	177-2596	LOCKNUT (SPECIAL)	1		
22	096-4461	RING (RETAINING)	1		
23	126-1879	RING (SEAL)	1	J	
24	126-1878	STOP	1		
25	6I-6971	RING (RETAINING)	2		
26	177-2573	SEAL	4		
27	3B-8489	FITTING (GREASE)	1		
28	4I-8869	STOP	1		

222-0227 CYLINDER & SEAL GP-STICK (continued)

Ref.	Part number	Description	Qty	Code	Group page
29	214-4501	RING (SEAL)	1		
AVAILABLE REPAIR KIT(S):					
	214-4502	KIT (SEAL)	1		

CAT codes: J, M.

253-2778 BOOM AR-1 PIECE LONG

2532778 BOOM AR-1 PIECE LONG

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

Ref.	Part number	Description	Qty	Code	Group page
	116-0184	LIGHTING GP (BOOM)	1		
	176-2232	LINES GP (GREASE)	1		
	176-4633	LINES GP (BOOM)	1		
	177-2447	CYLINDER & LINES GP (BOOM) (LH)	1		
	177-2448	CYLINDER & LINES GP (BOOM) (RH)	1	Y	3
	189-3983	BOOM GP	1	Y	2
	222-0226	CYLINDER & LINES GP (STICK)	1	Y	

CAT codes: Y.

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