

CATERPILLAR BA30

700 / SEBP3227

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Cooling system	
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220-0464 CONVERSION GP-WORK TOOL

220-0464 CONVERSION GP-WORK TOOL S/N 7001-UP CONVERTS FROM 24 VOLT TO 12 VOLT AN ATTACHMENT

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

Ref.	Part number	Description	Qty	Code	Group page
	207-7576	CONNECTOR	1		
	119-6105	GROMMET	1		
	209-3832	HARNESS AS	1		
	155-2274	KIT-CONNECTING PLUG (6-PIN)	1		
	159-9496	LOCKWASHER	1		
	159-9495	NUT (1-1/2-18-THD)	1		
	165-5139	SOLENOID (12-VOLT)	2		
	7K-1181	STRAP-CABLE	15		
	173-2192	SWITCH AS-ROCKER (BROOM)	1		
	173-2194	SWITCH AS-ROCKER (WATER SPRAY)	1		
	173-2197	WIRE AS	1		
	102-8805	KIT-RECEPTACLE (6-PIN)	1		
	5P-5623	WIRE-ELECTRICAL (16-GA, BLACK)	1		
	7K-1181	STRAP-CABLE	1		
	156-1458	COVER	1		
	156-1460	RECEPTACLE AS-CONNECTOR (8-PIN)	1		

147-2460 HARNESS AS-WORK TOOL

147-2460 HARNESS AS-WORK TOOL S/N 7001-UP; 7AW1-UP PART OF 157-5880, 164-8484, 487-8499, 487-8501, 497-9456 BROOM AR-ANGLE ALSO AN ATTACHMENT

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

Ref.	Part number	Description	Qty	Code	Group page
	159-9655	CONNECTOR	2		
	234-7550	PLUG	1		
	299-4145	COVER-PROTECTION	1		
	147-2463	DIODE	2		
	7T-0094	SOCKET-CONNECTOR (12-GA TO 14-GA)	8		

205-9410 KIT-WIRING

205-9410 KIT-WIRING S/N 7001-UP AN ATTACHMENT

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

Ref.	Part number	Description	Qty	Code	Group page
	113-8491	FUSE (15-AMPERE)	1		
	119-6105	GROMMET	1		
	209-3832	HARNESS AS	1		
	159-9496	LOCKWASHER	1		
	159-9495	NUT (1-1/2-18-THD)	1		
	7K-1181	STRAP-CABLE	20		
	173-2192	SWITCH AS-ROCKER (BROOM)	1		
	173-2194	SWITCH AS-ROCKER (WATER SPRAY)	1		
	173-2197	WIRE AS	1		

363-4263 WIRING GP-CONTROL

363-4263 WIRING GP-CONTROL S/N 7001-UP; 7AW1-UP FOR USE WITH BP25 AN ATTACHMENT

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

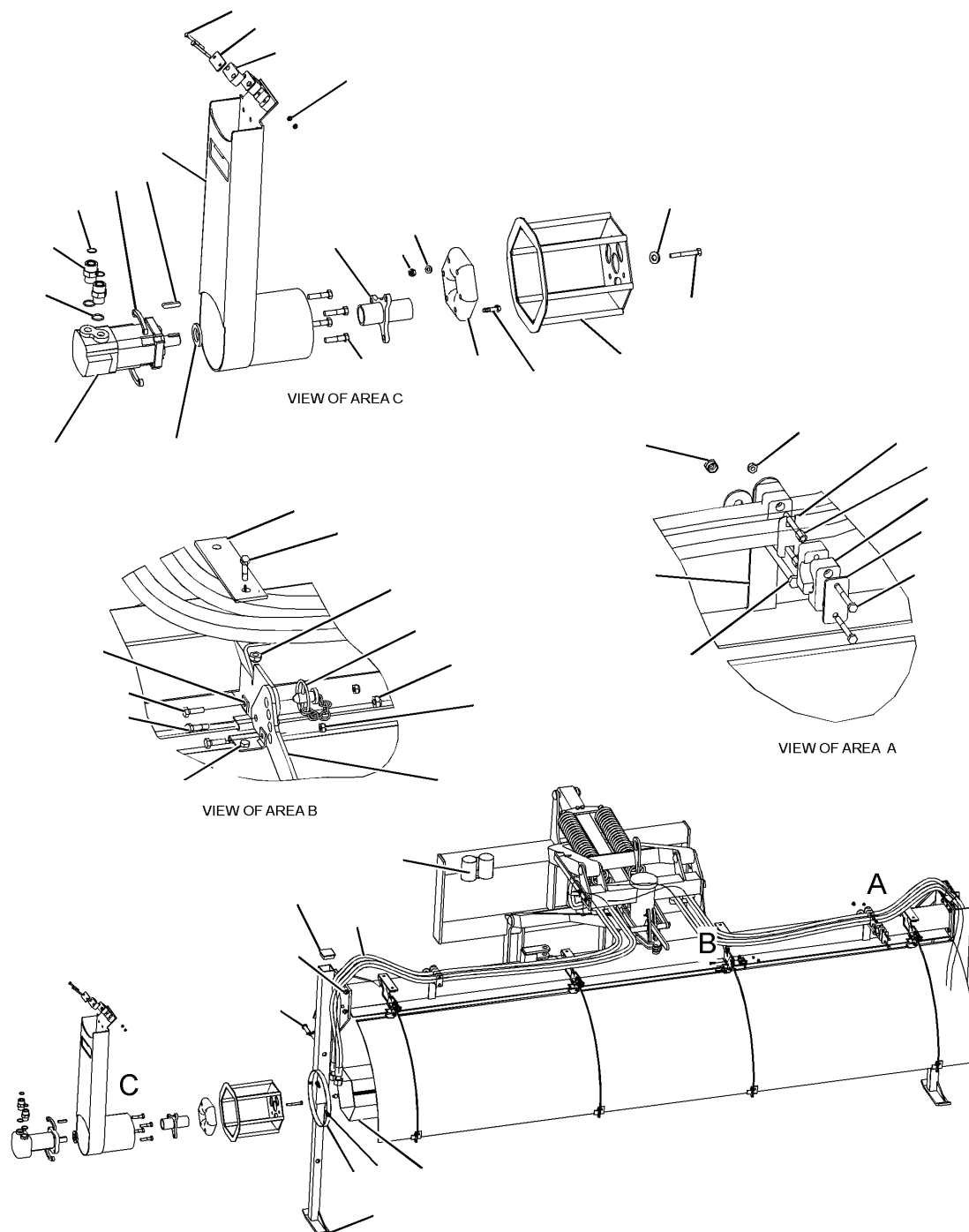
Ref.	Part number	Description	Qty	Code	Group page
	8T-4195	BOLT (M10X1.5X30-MM)	2	M	
	363-4102	BRACKET	1		
	113-8491	FUSE (15-AMPERE)	1		
	159-9496	LOCKWASHER	1		
	159-9495	NUT (1-1/2-18-THD)	1		
	2S-1043	SPLICE-WIRE	2		
	7K-1181	STRAP-CABLE	15		
	173-2192	SWITCH AS-ROCKER (BROOM)	1		
	173-2194	SWITCH AS-ROCKER (WATER SPRAY)	1		
	9W-2033	TERMINAL-BLADE (14-GA TO 16-GA)	1		
	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	2		
	173-2196	WIRE AS	1		
	173-2197	WIRE AS	1		
	173-2199	WIRE AS	1		
	173-2201	WIRE AS	1		
	173-2203	WIRE AS	1		

CAT codes: M.

203-2600 FRAME GP-BROOM

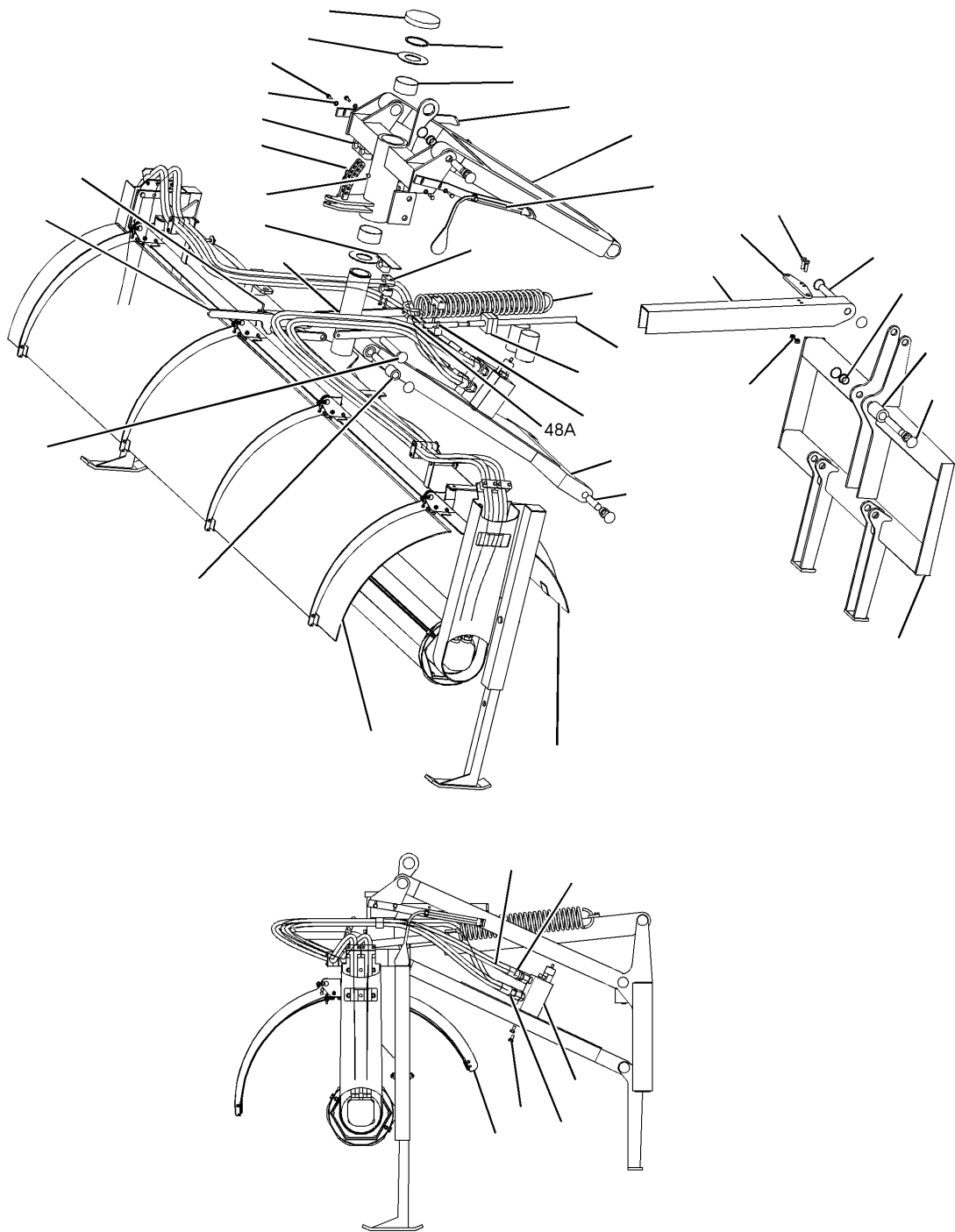
203-2600 FRAME GP-BROOM S/N 7001-UP PART OF 202-7699, 202-7700, 202-8999, 202-9000 BROOM AR-ANGLE

Drawing 1 of 2



203-2600 FRAME GP-BROOM (continued)

Drawing 2 of 2



Ref.	Part number	Description	Qty	Code	Group page
1	3B-8488	FITTING-GREASE (1/8-27 PTF)	1		
2	7R-7960	BOLT (1/4-20X2-IN)	4		
3	138-3416	FLANGE	4		
4	138-3417	COUPLING	2		
5	138-3418	CARRIER	2		
6	138-3419	CARRIER	2		

203-2600 FRAME GP-BROOM (continued)

Ref.	Part number	Description	Qty	Code	Group page
7	138-3422	CORE-BRUSH	1		
8	138-3423	RING-CLAMP	2		
9	138-3440	PIN AS	2		
10	138-3572	CAP-PLASTIC	2		
11	138-9214	BEARING	2		
12	138-9530	BEARING	2		
13	138-9531	LIMITER	1		
14	430-4316	MOTOR GP-BROOM	2		
(EACH INCLUDES)					
	140-8881	SEAL	1		
	430-4317	SEAL	1		
15	139-0428	CLAMP	24		
16	139-1407	KEY	2		
17	143-9644	PLATE-RETAINER	6		
18	155-5027	BRACKET	2		
19	155-5028	SPRING	1		
20	155-5029	BRACKET-MOUNTING	1		
21	338-0980	BRACKET	1		
22	155-5031	BUSHING	10		
23	155-5032	COVER	1		
24	156-1540	RING	1		
25	156-1541	BRACKET	1		
26	156-1542	TUBE	1		
27	421-9293	LINK	2		
28	156-1545	FRAME AS	1		
29	156-1548	PLATE-SPRING	1		
30	156-1557	HOLDER	16		
31	156-1559	PIN	2		
32	156-1560	PIN-SPRING	1		
33	156-5008	PIN AS	1		
34	156-5009	PIN	3		
35	156-5010	CAP	16		
36	157-2547	PIN	4		
37	207-2387	PLATE (SAFETY)	2		
38	159-0902	BEARING-THRUST	2		
39	169-6859	PLATE AS	2		

203-2600 FRAME GP-BROOM (continued)

Ref.	Part number	Description	Qty	Code	Group page
40	175-2248	INDICATOR GP-HEIGHT (BROOM)	1	Y	
41	180-5397	BRACKET	1		
42	203-2591	PLATE	4		
43	203-2592	SHIELD	2		
44	9X-8258	WASHER (33X56X6-MM THK)	2		
45	203-2593	PIN AS	4		
46	421-9291	SPRING	2		
47	203-3186	AXLE	1		
48	398-9671	COVER AS	1		
48A	315-3737	BEARING	1		
49	203-3188	BRACKET	2		
50	203-3189	STOP	4		
51	203-3190	RIB	4		
52	455-0470	FRAME AS	1		
53	455-0485	SUPPORT	2		
54	203-3194	MANIFOLD AS	1		
	1C-9231	VALVE-CHECK	1		
	203-3196	VALVE	1	J	
	204-7488	BLOCK-MANIFOLD	1		
55	204-1184	PLATE	4		
56	209-7766	HOSE AS	4	I	
58	232-0208	STOP	1		
59	3T-0852	LOCKNUT (M8X1.25-THD)	2	M	
60	095-0743	SCREW (M6X1X35-MM)	8	M	
61	3D-2824	SEAL-O-RING	8		
62	6V-7357	BOLT (M6X1X25-MM)	1	M	
63	6V-7687	LOCKNUT (M12X1.75-THD)	12	M	
64	6V-7743	LOCKNUT (M6X1-THD)	29	M	
65	6V-8637	CONNECTOR	6		
66	6V-9004	ELBOW	2		
67	6V-9189	LOCKNUT (M8X1.25-THD)	12	M	
68	6V-9746	SEAL-O-RING	8		
69	7X-2534	BOLT (M6X1X50-MM)	4	M	
70	7X-2535	BOLT (M6X1X60-MM)	8	M	
71	7X-2539	BOLT (M8X1.25X110-MM)	2	M	
72	8T-0389	LOCKNUT (M10X1.5-THD)	10	M	

203-2600 FRAME GP-BROOM (continued)

Ref.	Part number	Description	Qty	Code	Group page
73	8T-4137	BOLT (M10X1.5X20-MM)	2	M	
74	8T-4138	BOLT (M6X1X20-MM)	16	M	
75	8T-4194	BOLT (M12X1.75X50-MM)	8	M	
76	8T-4195	BOLT (M10X1.5X30-MM)	8	M	
77	8T-4196	BOLT (M10X1.5X35-MM)	2	M	
78	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	20		
79	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	4		
80	8T-4226	WASHER-PLATED (10.5X45X3-MM THK)	2		
81	8T-4908	BOLT (M8X1.25X25-MM)	4	M	
82	8T-6868	BOLT (M12X1.75X80-MM)	12	M	
83	8T-6912	BOLT (M8X1.25X50-MM)	2	M	
84	8T-7547	BOLT (M8X1.25X30-MM)	12	M	
85	8T-9101	BOLT (3/8-16X2.75-IN)	2		
86	138-9211	SCREW	4		
AVAILABLE REPAIR KIT(S):					
	205-5273	KIT-SEAL	1	J	
(INCLUDES SEALS)					

CAT codes: I, J, M, Y.

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