

CATERPILLAR BA25

7AW / SEBP3227

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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		

177-0893 KIT-WIRING

177-0893 KIT-WIRING S/N 7AW1-UP FIELD INSTALLATION

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	
	173-3241	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		
	165-9074	SWITCH AS	1		
	111-7899	GASKET	1		
	297-0119	SWITCH AS-POSITION	1		

CAT codes: M.

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.

173-2190 WIRING GP-WORK TOOL

173-2190 WIRING GP-WORK TOOL S/N 7AW1-UP AN ATTACHMENT

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

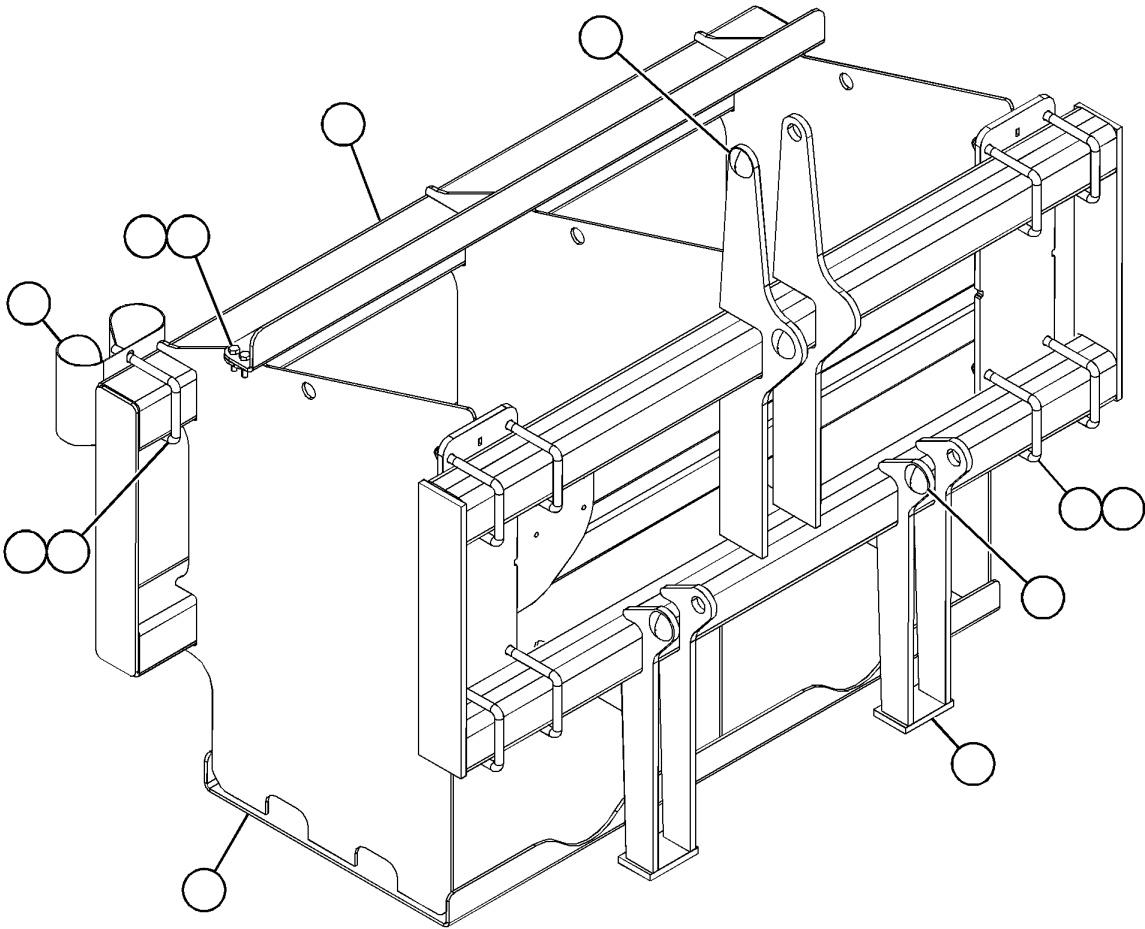
Ref.	Part number	Description	Qty	Code	Group page
	173-2196	WIRE AS	1		
	173-2197	WIRE AS	1		
	173-2199	WIRE AS	1		
	173-2201	WIRE AS	1		
	173-2203	WIRE AS	1		
	8T-4195	BOLT (M10X1.5X30-MM)	2	M	
	173-3241	BRACKET	1		
	113-8491	FUSE (15-AMPERE)	1		
	159-9496	LOCKWASHER	1		
	159-9495	NUT (1-1/2-18-THD)	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		

CAT codes: M.

354-3005 FRAME GP

354-3005 FRAME GP S/N 7AW1-UP; 8MZ1-UP FOR USE WITH OPTIONAL WATER SYSTEM AN ATTACHMENT

Drawing 1 of 1



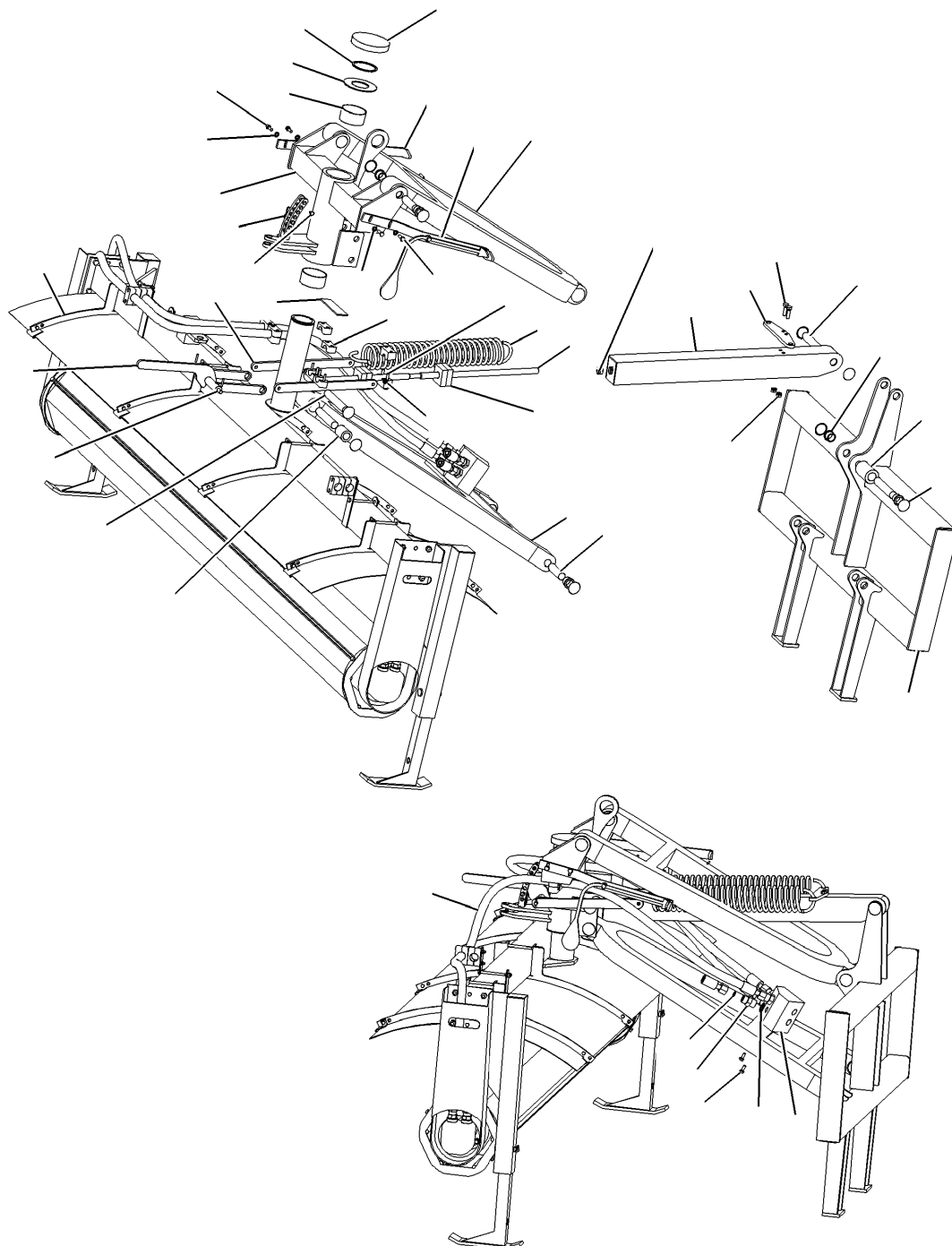
Ref.	Part number	Description	Qty	Code	Group page
1	156-1545	FRAME AS	1		
2	156-5010	CAP	8		
3	157-2549	U-BOLT (M12X1.75X110-MM)	9	M	
4	180-5397	BRACKET	1		
5	315-1420	FRAME AS	1		
6	315-1422	ANGLE	1		
7	6V-2317	BOLT (M8X1.25X30-MM)	4	M	
8	6V-7687	LOCKNUT (M12X1.75-THD)	18	M	
9	6V-9189	LOCKNUT (M8X1.25-THD)	4	M	

CAT codes: M.

165-5508 FRAME GP-BROOM

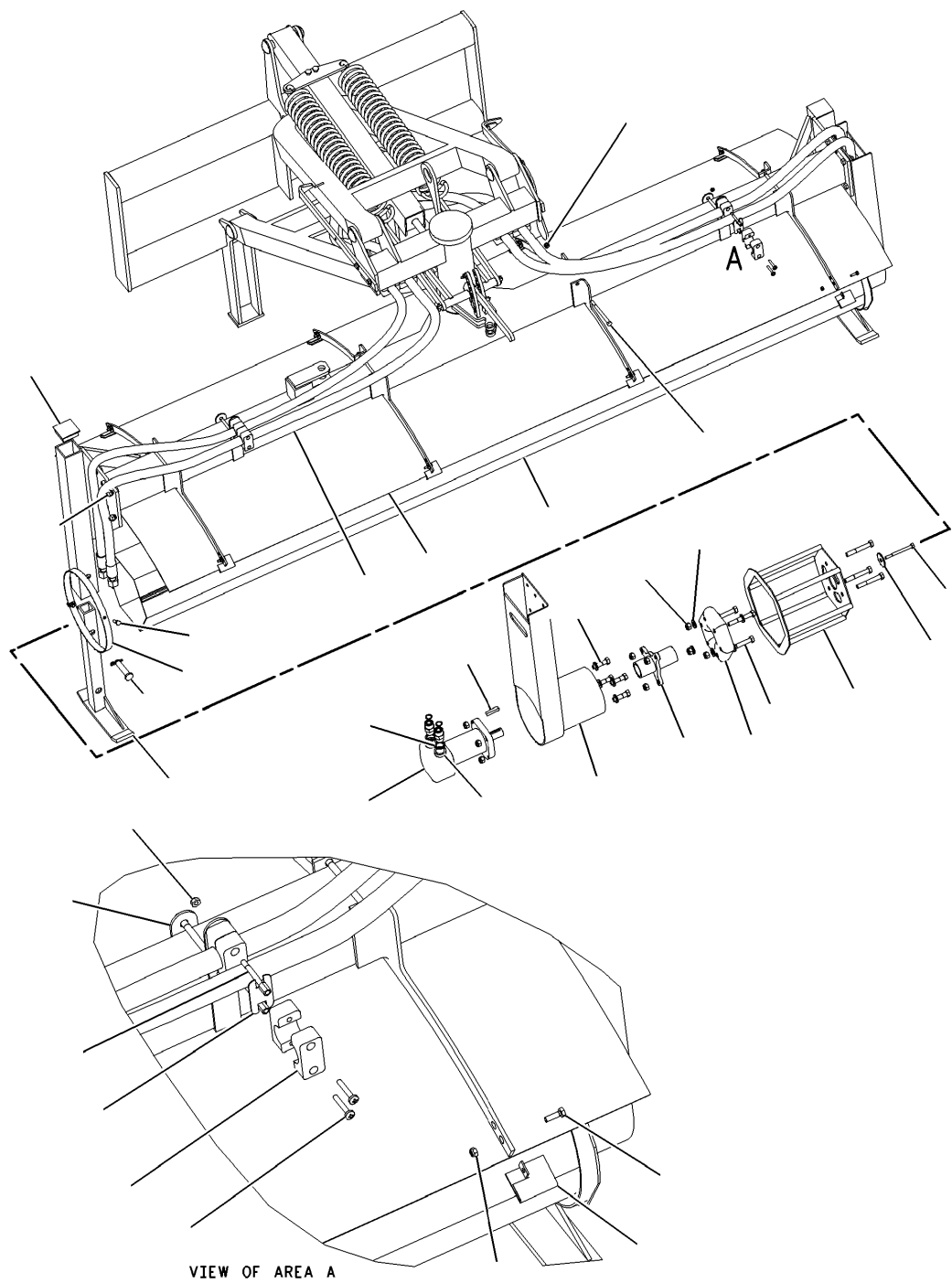
165-5508 FRAME GP-BROOM S/N 7AW1-1743 PART OF 157-5880, 164-8484, 164-8485, 164-8486, 164-8487 BROOM
AR-ANGLE

Drawing 1 of 2



165-5508 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	138-3417	COUPLING	2		
4	138-3419	CARRIER	2		
5	138-3423	RING-CLAMP	2		
6	138-3440	PIN AS	2		

165-5508 FRAME GP-BROOM (continued)

Ref.	Part number	Description	Qty	Code	Group page
7	138-3572	CAP-PLASTIC	2		
8	138-9214	BEARING	2		
9	138-9530	BEARING	2		
10	138-9531	LIMITER	1		
11	139-0428	CLAMP	16		
12	139-1407	KEY	2		
13	142-2342	CORE-BRUSH	1		
14	155-5027	BRACKET	2		
15	155-5028	SPRING	1		
16	155-5029	BRACKET-MOUNTING	1		
17	155-5030	BRACKET	1		
18	155-5031	BUSHING	10		
19	155-5032	COVER	1		
20	156-1540	RING	1		
21	156-1541	BRACKET	1		
22	156-1542	TUBE	1		
23	156-1543	LINK	2		
24	156-1545	FRAME AS	1		
25	156-1546	AXLE	1		
26	156-1547	STOP-RUBBER	4		
27	156-1548	PLATE-SPRING	1		
28	156-1550	BRACKET	2		
29	156-1551	CORE-BRUSH	2		
30	156-1556	RIB	4		
31	156-1557	HOLDER	8		
32	156-1559	PIN	2		
33	156-1560	PIN-SPRING	1		
34	156-5008	PIN AS	1		
35	156-5009	PIN	3		
36	156-5010	CAP	16		
37	157-2544	MOTOR GP-BROOM	2		
38	157-2547	PIN	4		
39	158-2801	COVER-BRUSH	1		
40	158-2892	TUBE AS	1		
41	158-2893	HOSE AS	4	I	
42	158-6317	PLATE	2		

165-5508 FRAME GP-BROOM (continued)

Ref.	Part number	Description	Qty	Code	Group page
43	159-0902	BEARING-THRUST	2		
44	160-7575	MANIFOLD	1		
45	169-6859	PLATE AS	2		
46	175-2248	INDICATOR GP-HEIGHT (BROOM)	1	Y	
47	188-9090	SUPPORT	2		
48	224-6385	BEARING	1		
49	229-0106	COVER	1		
50	229-0108	SPRING	2		
51	232-0208	STOP	1		
52	8C-6504	SEAL-BONDED	4		
53	087-4666	LOCKNUT (M8X1.25-THD)	6	M	
54	095-0743	SCREW (M6X1X35-MM)	12	M	
55	3D-2824	SEAL-O-RING	4		
56	6V-7687	LOCKNUT (M12X1.75-THD)	20	M	
57	6V-7743	LOCKNUT (M6X1-THD)	12	M	
58	6V-8642	CONNECTOR	4		
59	6V-8713	CONNECTOR	4		
60	7J-9108	SEAL-O-RING	8		
61	7X-2539	BOLT (M8X1.25X110-MM)	6	M	
62	8T-0389	LOCKNUT (M10X1.5-THD)	10	M	
63	8T-4138	BOLT (M6X1X20-MM)	8	M	
64	8T-4177	BOLT (M8X1.25X90-MM)	2	M	
65	8T-4184	BOLT (M12X1.75X45-MM)	8	M	
66	8T-4189	BOLT (M8X1.25X20-MM)	2	M	
67	8T-4195	BOLT (M10X1.5X30-MM)	8	M	
68	8T-4196	BOLT (M10X1.5X35-MM)	2	M	
69	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	20		
70	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	4		
71	8T-4226	WASHER-PLATED (10.5X45X3-MM THK)	2		
72	8T-4908	BOLT (M8X1.25X25-MM)	4	M	
73	8T-6868	BOLT (M12X1.75X80-MM)	12	M	
74	8T-6912	BOLT (M8X1.25X50-MM)	2	M	
75	8T-7547	BOLT (M8X1.25X30-MM)	4	M	

CAT codes: I, M, Y.

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