

CATERPILLAR AS3301C

DWM / KEBP0378

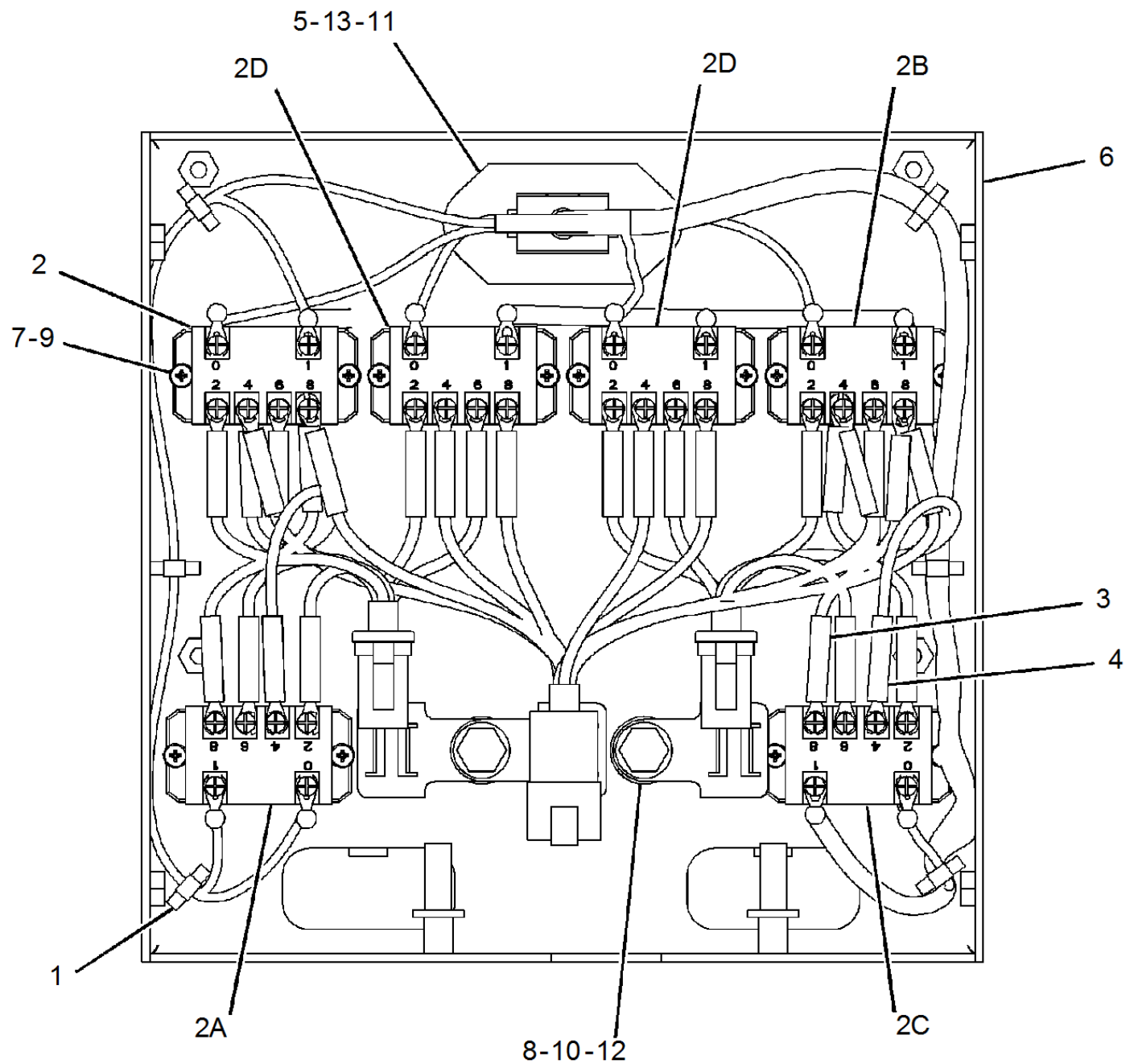
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348-7769 BOX GP-SCREED CONTROL

348-7769 BOX GP-SCREED CONTROL PART OF 328-3622 WIRING GP-HEATER

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	3S-2093	STRAP-CABLE	6		
2	348-2408	RELAY AS (24-VOLT)(EXTENDER, LH)	1		
2A	348-2408	RELAY AS (24-VOLT)(EXTENDER, RH)	1		
2B	348-2408	RELAY AS (24-VOLT)(MAIN, LH)	1		
2C	348-2408	RELAY AS (24-VOLT)(MAIN, RH)	1		
2D	348-2408	RELAY AS (24-VOLT)(TRACTOR)	2		
3	348-7128	WIRE AS	2		

348-7769 BOX GP-SCREED CONTROL (continued)

Ref.	Part number	Description	Qty	Code	Group page
4	348-7129	WIRE AS	2		
5	348-7763	HARNESS AS-PANEL	1		
	7T-0093	PIN-CONNECTOR (12-GA TO 14-GA)	8		
	8T-8729	PIN-CONNECTOR (16-GA TO 18-GA)	7		
	177-9648	KIT-CONNECTING PLUG (2-PIN)	2		
	177-9656	KIT-CONNECTING PLUG (4-PIN)	2		
(EACH PLUG KIT INCLUDES PLUG AS, WEDGE & INTERFACE SEAL)					
	8T-8737	PLUG-SEAL	5		
	103-8133	KIT-RECEPTACLE (12-PIN)	1		
	177-9653	KIT-RECEPTACLE (4-PIN)	2		
(EACH RECEPTACLE KIT INCLUDES RECEPTACLE AS & WEDGE)					
	7T-0094	SOCKET-CONNECTOR (12-GA TO 14-GA)	12		
	5P-1475	TERMINAL-FORK (14-GA TO 16-GA, NO. 8 SCREW)	5		
	9G-3186	TERMINAL-FORK (18-GA TO 22-GA, NO. 8 SCREW)	7		
	5P-1477	TERMINAL-FORK (10-GA TO 12-GA, NO. 8 SCREW)	20		
6	349-4773	BOX AS	1		
7	096-6166	WASHER-HARD (4.5X9X1-MM THK)	12		
8	130-5300	CLIP	6		
9	8C-7581	SCREW-MACHINE (M4X0.7X8-MM)	12	M	
10	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	2		
11	8T-4171	BOLT (M6X1X12-MM)	2	M	
12	8T-4191	BOLT (M10X1.5X16-MM)	2	M	
13	8T-4205	WASHER-HARD (7.2X14.5X2-MM THK)	2		

CAT codes: M.

351-5775 ELECTRONICS GP-IMPLEMENT

351-5775 ELECTRONICS GP-IMPLEMENT PART OF 328-3618 WIRING GP-SCREED

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

Ref.	Part number	Description	Qty	Code	Group page
	491-0957	SOFTWARE GP-IMPLEMENT	1		

448-9446 HARNESS AS-HEATER

448-9446 HARNESS AS-HEATER PART OF 448-9450 HEATER GP-GATE AN ATTACHMENT

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

Ref.	Part number	Description	Qty	Code	Group page
	6Y-6814	CONNECTOR	1		
	8N-1540	PIN-CONNECTOR (12-GA TO 14-GA)	3		
	129-7163	PLUG AS-CONNECTOR (1-PIN)	5		
	129-7164	RECEPTACLE AS-CONNECTOR (1-PIN)	3		
	8N-1541	SOCKET-CONNECTOR (12-GA TO 14-GA)	5		
	2L-8069	TERMINAL-RING (2-GA TO 10-GA, 3/8-IN SCREW)	1		
	119-3662	TUBE-HEAT SHRINK (10.85-MM DIA)(20-CM)		E	

CAT codes: E.

257-4380 HARNESS AS-SCREED -PAVER TO SCREED

257-4380 HARNESS AS-SCREED -PAVER TO SCREED PART OF 328-3618 WIRING GP-SCREED

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

Ref.	Part number	Description	Qty	Code	Group page
	9X-7144	PLUG AS-CONNECTOR (24-PIN)	2		
(EACH INCLUDES)					
	3E-4367	RING-RETAINING	1		
	3E-8558	BOLT (M5X0.8X39.37-MM)	1	M	
	9X-3265	SEAL-CONNECTOR (24-PIN)	2		
	126-1768	SOCKET-CONNECTOR (14-GA TO 16-GA)	4		
	194-5226	WIRE AS (16-GA)	44		
OR alternate consist option CAT source: -OR-					
	194-5227	WIRE AS (14-GA)	44		

CAT codes: M.

328-3620 HARNESS AS-SCREED -EXTENDER

328-3620 HARNESS AS-SCREED -EXTENDER PART OF 328-3618 WIRING GP-SCREED

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

Ref.	Part number	Description	Qty	Code	Group page
	9X-3401	PIN-CONNECTOR (16-GA TO 18-GA)	13		
	155-2270	KIT-CONNECTING PLUG (2-PIN)	2		
	155-2271	KIT-CONNECTING PLUG (4-PIN)	1		
	155-2265	KIT-CONNECTING PLUG (8-PIN)	1		
(EACH PLUG KIT INCLUDES PLUG AS, WEDGE & INTERFACE SEAL)					
	8T-8737	PLUG-SEAL	11		
	102-8802	KIT-RECEPTACLE (2-PIN)	1		
	102-8804	KIT-RECEPTACLE (4-PIN)	1		
	102-8801	KIT-RECEPTACLE (12-PIN)	1		
	102-8805	KIT-RECEPTACLE (6-PIN)	1		
(EACH RECEPTACLE KIT INCLUDES RECEPTACLE AS & WEDGE)					
	160-2244	SLEEVE-ABRASION (115.8-IN)		G	
	180-9340	SOCKET-CONNECTOR (14-GA TO 18-GA)	16		
	135-5010	TUBE-HEAT SHRINK (52-MM DIA)(20-CM)		E	
	125-7875	TUBE-HEAT SHRINK (7.44-MM DIA)(10-CM)		E	

CAT codes: E, G.

328-3621 HARNESS AS-SCREED -MAIN

328-3621 HARNESS AS-SCREED -MAIN PART OF 328-3618 WIRING GP-SCREED

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

Ref.	Part number	Description	Qty	Code	Group page
	126-1774	COVER-CONNECTOR	2		
	9X-3401	PIN-CONNECTOR (16-GA TO 18-GA)	53		
	126-1767	PIN-CONNECTOR (14-GA TO 16-GA)	6		
	155-2255	KIT-CONNECTING PLUG (12-PIN)	4		
	155-2270	KIT-CONNECTING PLUG (2-PIN)	12		
	155-2271	KIT-CONNECTING PLUG (4-PIN)	2		
	155-2256	KIT-CONNECTING PLUG (12-PIN)	1		
	155-2260	KIT-CONNECTING PLUG (3-PIN)	1		
	155-2274	KIT-CONNECTING PLUG (6-PIN)	4		
(EACH PLUG KIT INCLUDES PLUG AS, WEDGE & INTERFACE SEAL)					
	147-1445	PLUG AS-CONNECTOR (70-PIN)	1		
	147-1446	PLUG AS-CONNECTOR (70-PIN)	1		
(EACH PLUG AS INCLUDES)					
	159-9322	SEAL-O-RING	1		
	8T-8737	PLUG-SEAL	145		
	102-8802	KIT-RECEPTACLE (2-PIN)	1		
	102-8803	KIT-RECEPTACLE (3-PIN)	1		
	102-8804	KIT-RECEPTACLE (4-PIN)	2		
	102-8805	KIT-RECEPTACLE (6-PIN)	1		
(EACH RECEPTACLE KIT INCLUDES RECEPTACLE AS & WEDGE)					
	9X-7143	RECEPTACLE AS-CONNECTOR (24-PIN)	3		
	9X-1813	SLEEVE (105-CM)		E	
	180-9340	SOCKET-CONNECTOR (14-GA TO 18-GA)	143		
	126-1768	SOCKET-CONNECTOR (14-GA TO 16-GA)	3		
	9X-6772	STRAP-CABLE	4		
	119-3662	TUBE-HEAT SHRINK (10.85-MM DIA)(33-CM)		E	
	125-7875	TUBE-HEAT SHRINK (7.44-MM DIA)(65-CM)		E	
	125-7876	TUBE-HEAT SHRINK (17.78-MM DIA)(8-CM)		E	

CAT codes: E.

433-6919 HARNESS AS-SCREED -MAIN

433-6919 HARNESS AS-SCREED -MAIN S/N DWM434-UP PART OF 328-3618 WIRING GP-SCREED

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

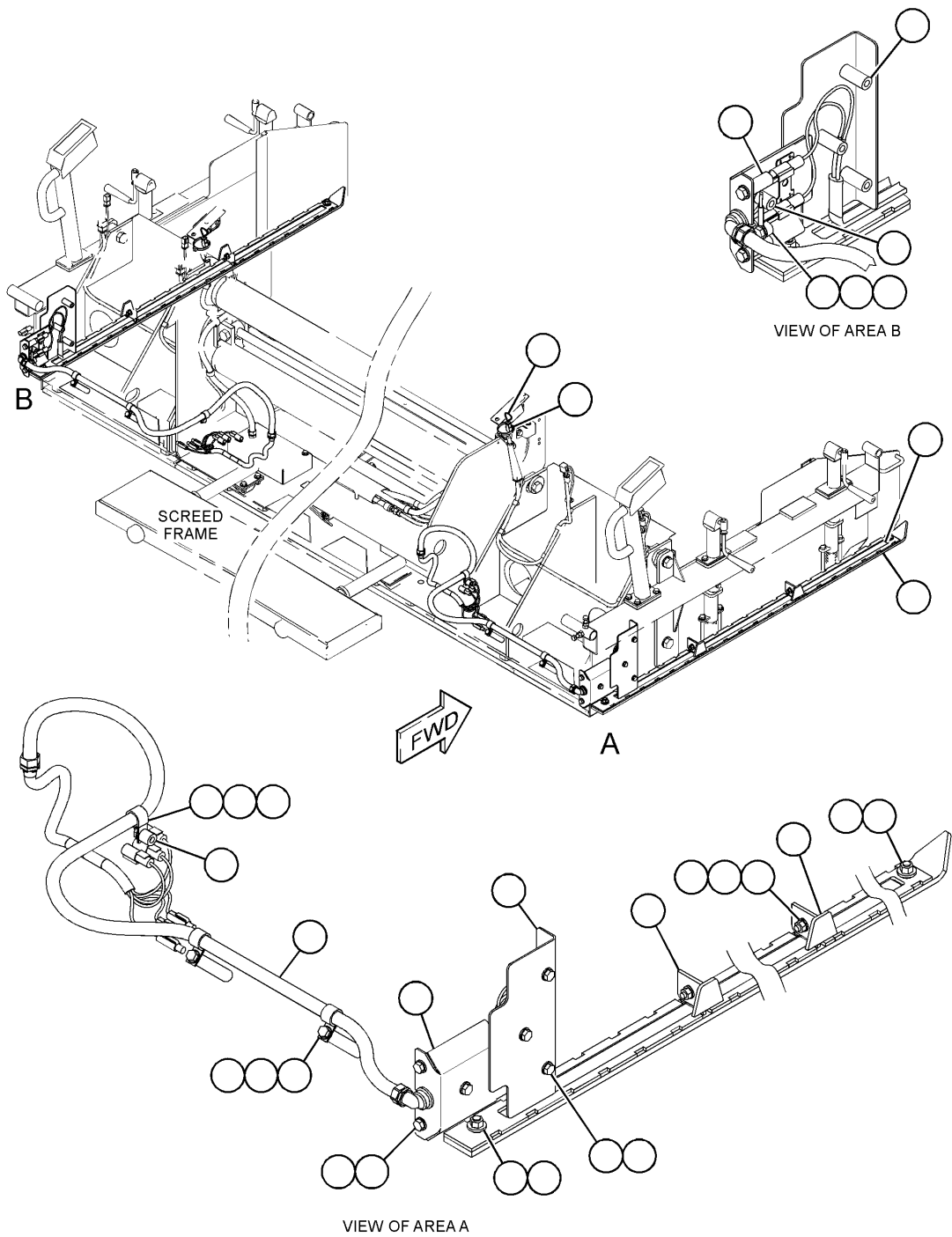
Ref.	Part number	Description	Qty	Code	Group page
	126-1774	COVER-CONNECTOR	2		
	126-1767	PIN-CONNECTOR (14-GA TO 16-GA)	6		
	9X-3401	PIN-CONNECTOR (16-GA TO 18-GA)	53		
OR alternate consist option CAT source: -OR-					
	126-1767	PIN-CONNECTOR (14-GA TO 16-GA)	53		
	147-1445	PLUG AS-CONNECTOR (70-PIN)	1		
	147-1446	PLUG AS-CONNECTOR (70-PIN)	1		
(EACH PLUG AS INCLUDES)					
	159-9322	SEAL-O-RING	1		
	155-2255	KIT-CONNECTING PLUG (12-PIN)	4		
	155-2256	KIT-CONNECTING PLUG (12-PIN)	1		
	155-2260	KIT-CONNECTING PLUG (3-PIN)	1		
	155-2270	KIT-CONNECTING PLUG (2-PIN)	12		
	155-2271	KIT-CONNECTING PLUG (4-PIN)	2		
	155-2274	KIT-CONNECTING PLUG (6-PIN)	4		
(EACH PLUG KIT INCLUDES PLUG AS, WEDGE & INTERFACE SEAL)					
	8T-8737	PLUG-SEAL	145		
	102-8802	KIT-RECEPTACLE (2-PIN)	1		
	102-8803	KIT-RECEPTACLE (3-PIN)	1		
	102-8804	KIT-RECEPTACLE (4-PIN)	2		
	102-8805	KIT-RECEPTACLE (6-PIN)	1		
(EACH RECEPTACLE KIT INCLUDES RECEPTACLE AS & WEDGE)					
	9X-7143	RECEPTACLE AS-CONNECTOR (24-PIN)	3		
	9X-1813	SLEEVE (105-CM)		E	
	126-1768	SOCKET-CONNECTOR (14-GA TO 16-GA)	3		
	194-5226	WIRE AS (16-GA)	143		
OR alternate consist option CAT source: -OR-					
	194-5227	WIRE AS (14-GA)	143		
	7K-1181	STRAP-CABLE	4		
	119-3662	TUBE-HEAT SHRINK (10.85-MM DIA)(33-CM)		E	
	125-7875	TUBE-HEAT SHRINK (7.44-MM DIA)(65-CM)		E	
	125-7876	TUBE-HEAT SHRINK (17.78-MM DIA)(8-CM)		E	

CAT codes: E.

448-9450 HEATER GP-GATE

448-9450 HEATER GP-GATE AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9U-3672	PLUG AS	2		
(EACH INCLUDES)					
	102-8802	KIT-RECEPTACLE (2-PIN)	1		
(INCLUDES RECEPTACLE AS & WEDGE)					
	5P-9799	TUBE (HEAT SHRINK)(0.1-M)		D	

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