

CATERPILLAR AS4252C

TPS / KEBP0361

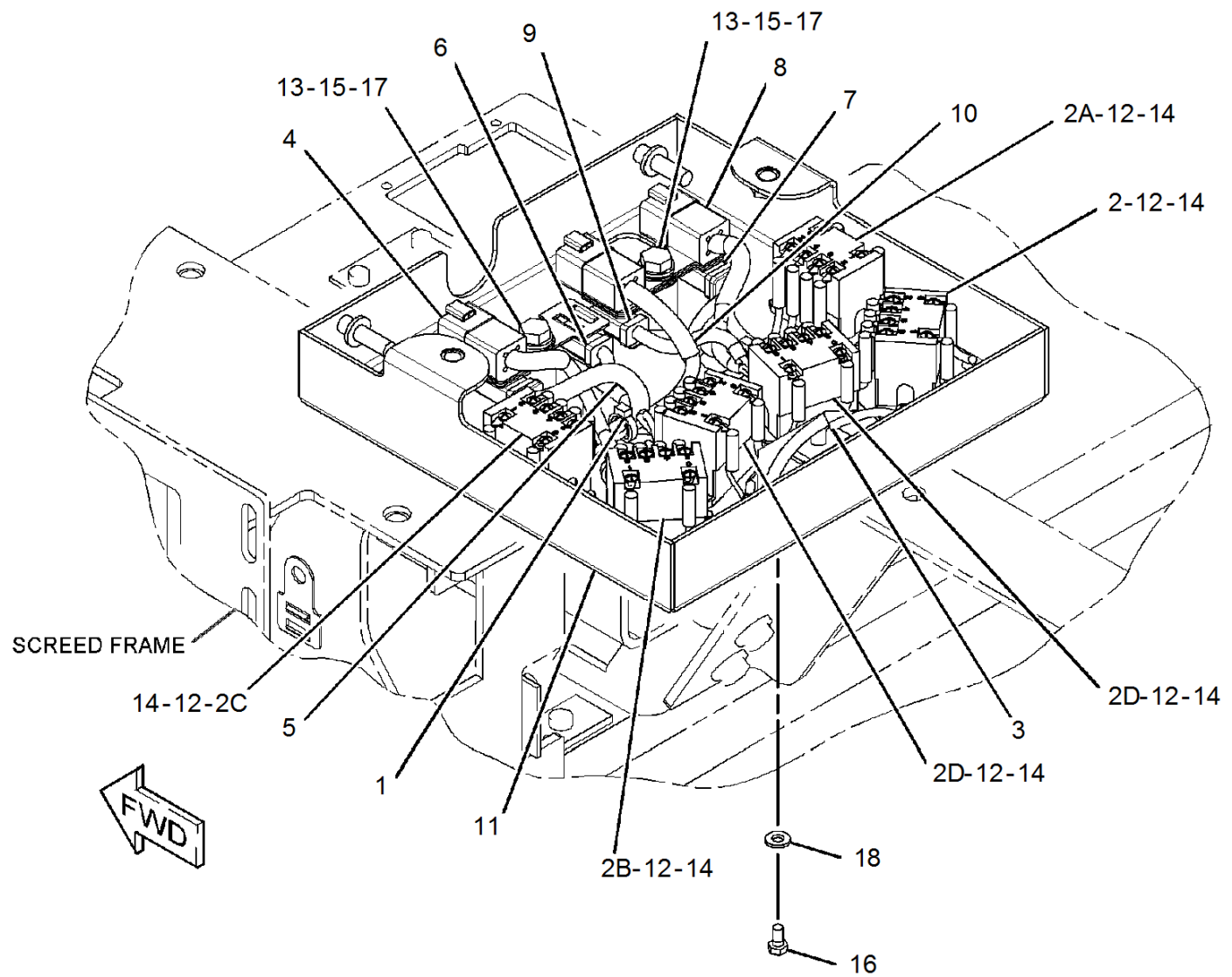
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352-0667 BOX GP-SCREED CONTROL

352-0667 BOX GP-SCREED CONTROL S/N TPS1-122 PART OF 351-0901 WIRING GP-SCREED HEATER

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	3S-2093	STRAP-CABLE	8		
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	356-2052	HARNESS AS-BOX (MAIN)	1		
	9X-3401	PIN-CONNECTOR (16-GA TO 18-GA)	7		
	8T-8737	PLUG-SEAL	5		
	103-8133	KIT-RECEPTACLE (12-PIN)	1		
(INCLUDES RECEPTACLE AS & WEDGE)					

352-0667 BOX GP-SCREED CONTROL (continued)

Ref.	Part number	Description	Qty	Code	Group page
	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		
4	356-2053	HARNESS AS-BOX (TRACTOR, LH)	1		
	177-9653	KIT-RECEPTACLE (4-PIN)	1		
(INCLUDES RECEPTACLE AS & WEDGE)					
	5P-1477	TERMINAL-FORK (10-GA TO 12-GA, NO. 8 SCREW)	4		
	7T-0093	PIN-CONNECTOR (12-GA TO 14-GA)	4		
5	356-2054	HARNESS AS-BOX (EXTENDER, LH)	1		
	177-9656	KIT-CONNECTING PLUG (4-PIN)	1		
(INCLUDES PLUG AS, WEDGE & INTERFACE SEAL)					
	5P-1477	TERMINAL-FORK (10-GA TO 12-GA, NO. 8 SCREW)	4		
	7T-0094	SOCKET-CONNECTOR (12-GA TO 14-GA)	4		
6	356-2055	HARNESS AS-BOX (MAIN, LH)	1		
	177-9648	KIT-CONNECTING PLUG (2-PIN)	1		
(INCLUDES PLUG AS, WEDGE & INTERFACE SEAL)					
	5P-1477	TERMINAL-FORK (10-GA TO 12-GA, NO. 8 SCREW)	2		
	7T-0094	SOCKET-CONNECTOR (12-GA TO 14-GA)	2		
7	356-2056	HARNESS AS-BOX (EXTENDER, RH)	1		
	7T-0094	SOCKET-CONNECTOR (12-GA TO 14-GA)	4		
	5P-1477	TERMINAL-FORK (10-GA TO 12-GA, NO. 8 SCREW)	4		
	177-9656	KIT-CONNECTING PLUG (4-PIN)	1		
(INCLUDES PLUG AS, WEDGE & INTERFACE SEAL)					
8	356-2057	HARNESS AS-BOX (TRACTOR, RH)	1		
	177-9653	KIT-RECEPTACLE (4-PIN)	1		
(INCLUDES RECEPTACLE AS & WEDGE)					
	5P-1477	TERMINAL-FORK (10-GA TO 12-GA, NO. 8 SCREW)	4		
	7T-0093	PIN-CONNECTOR (12-GA TO 14-GA)	4		
9	356-2058	HARNESS AS-BOX (MAIN, RH)	1		
	7T-0094	SOCKET-CONNECTOR (12-GA TO 14-GA)	2		
	5P-1477	TERMINAL-FORK (10-GA TO 12-GA, NO. 8 SCREW)	2		
	177-9648	KIT-CONNECTING PLUG (2-PIN)	1		
(INCLUDES PLUG AS, WEDGE & INTERFACE SEAL)					
10	356-2059	HARNESS AS-BOX (TRACTOR EXTENSIONS)	1		
	7T-0093	PIN-CONNECTOR (12-GA TO 14-GA)	4		
	177-9653	KIT-RECEPTACLE (4-PIN)	1		
(INCLUDES RECEPTACLE AS & WEDGE)					

352-0667 BOX GP-SCREED CONTROL (continued)

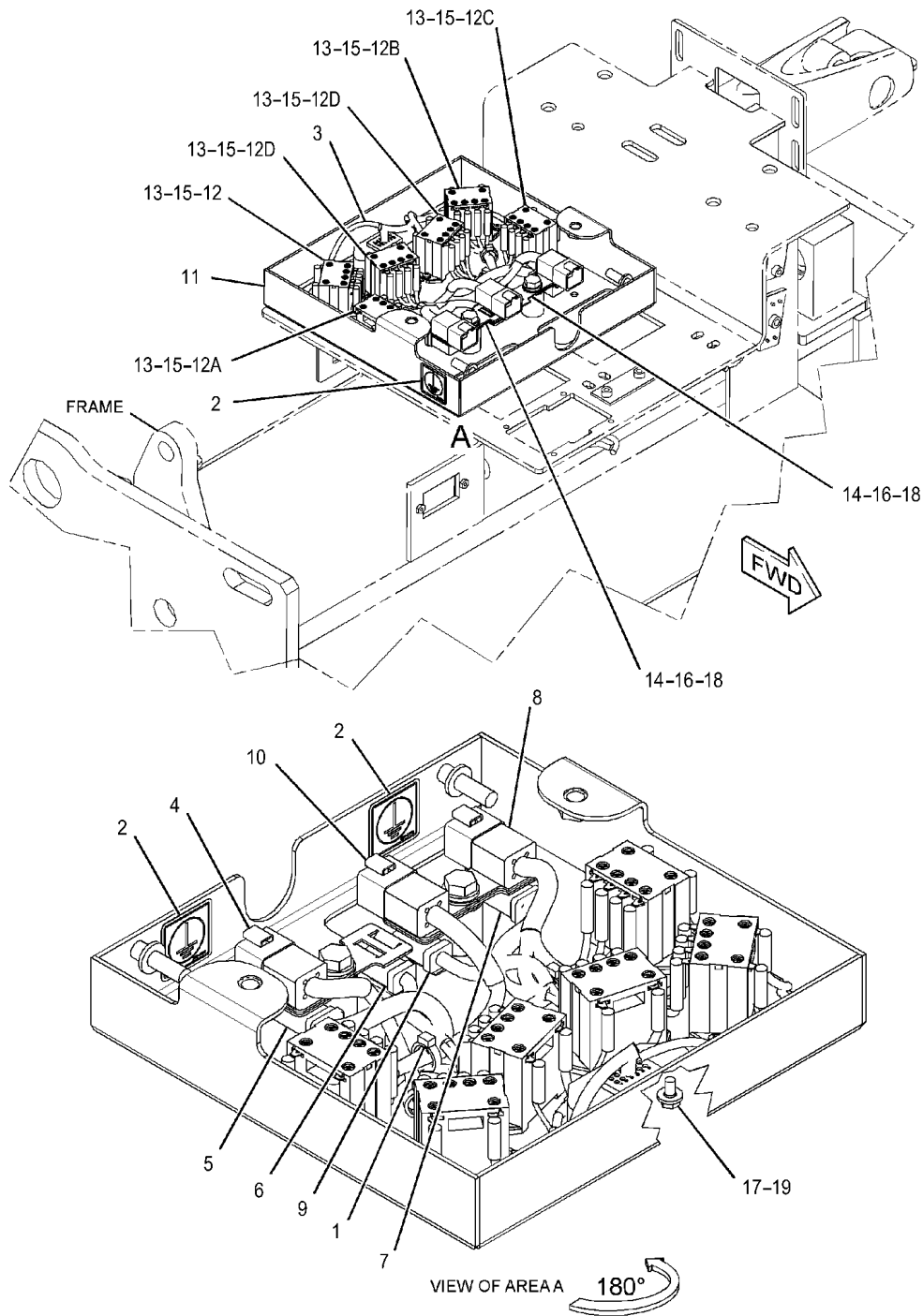
Ref.	Part number	Description	Qty	Code	Group page
	5P-1477	TERMINAL-FORK (10-GA TO 12-GA, NO. 8 SCREW)	4		
11	356-2060	BOX AS	1		
	6V-9632	NUT-WELD (M6X1-THD)	4	M	
	8T-3490	NUT-WELD (M10X1.5-THD)	2	M	
	102-8706	PLATE AS	2		
	110-2023	STUD-WELD (M10X1.5X25-MM)	2	M	
12	096-6166	WASHER-HARD (4.5X9X1-MM THK)	12		
13	130-5300	CLIP	7		
14	8C-7581	SCREW-MACHINE (M4X0.7X8-MM)	12	M	
15	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	2		
16	8T-4171	BOLT (M6X1X12-MM)	2	M	
17	8T-4191	BOLT (M10X1.5X16-MM)	2	M	
18	8T-4205	WASHER-HARD (7.2X14.5X2-MM THK)	2		

CAT codes: M.

391-3019 BOX GP-SCREED CONTROL

391-3019 BOX GP-SCREED CONTROL PART OF 391-0179 WIRING GP-SCREED HEATER

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	3S-2093	STRAP-CABLE	8		
2	228-4798	FILM-IDENTIFICATION (GROUND)	3		
3	356-2052	HARNESS AS-BOX (MAIN)	1		
	9X-3401	PIN-CONNECTOR (16-GA TO 18-GA)	7		
	8T-8737	PLUG-SEAL	5		

391-3019 BOX GP-SCREED CONTROL (continued)

Ref.	Part number	Description	Qty	Code	Group page
	103-8133	KIT-RECEPTACLE (12-PIN)	1		
	(INCLUDES RECEPTACLE AS & WEDGE)				
	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		
4	356-2053	HARNESS AS-BOX (TRACTOR, LH)	1		
	7T-0093	PIN-CONNECTOR (12-GA TO 14-GA)	4		
	177-9653	KIT-RECEPTACLE (4-PIN)	1		
	(INCLUDES RECEPTACLE AS & WEDGE)				
	5P-1477	TERMINAL-FORK (10-GA TO 12-GA, NO. 8 SCREW)	4		
5	356-2054	HARNESS AS-BOX (EXTENDER, LH)	1		
	7T-0094	SOCKET-CONNECTOR (12-GA TO 14-GA)	4		
	177-9656	KIT-CONNECTING PLUG (4-PIN)	1		
	(INCLUDES PLUG AS, WEDGE & INTERFACE SEAL)				
	5P-1477	TERMINAL-FORK (10-GA TO 12-GA, NO. 8 SCREW)	4		
6	356-2055	HARNESS AS-BOX (MAIN, LH)	1		
	177-9648	KIT-CONNECTING PLUG (2-PIN)	1		
	(INCLUDES PLUG AS, WEDGE & INTERFACE SEAL)				
	7T-0094	SOCKET-CONNECTOR (12-GA TO 14-GA)	2		
	5P-1477	TERMINAL-FORK (10-GA TO 12-GA, NO. 8 SCREW)	2		
7	356-2056	HARNESS AS-BOX (EXTENDER, RH)	1		
	177-9656	KIT-CONNECTING PLUG (4-PIN)	1		
	(INCLUDES PLUG AS, WEDGE & INTERFACE SEAL)				
	7T-0094	SOCKET-CONNECTOR (12-GA TO 14-GA)	4		
	5P-1477	TERMINAL-FORK (10-GA TO 12-GA, NO. 8 SCREW)	4		
8	356-2057	HARNESS AS-BOX (TRACTOR, RH)	1		
	7T-0093	PIN-CONNECTOR (12-GA TO 14-GA)	4		
	177-9653	KIT-RECEPTACLE (4-PIN)	1		
	(INCLUDES RECEPTACLE AS & WEDGE)				
9	356-2058	HARNESS AS-BOX (MAIN, RH)	1		
	177-9648	KIT-CONNECTING PLUG (2-PIN)	1		
	(INCLUDES PLUG AS, WEDGE & INTERFACE SEAL)				
	7T-0094	SOCKET-CONNECTOR (12-GA TO 14-GA)	2		
	5P-1477	TERMINAL-FORK (10-GA TO 12-GA, NO. 8 SCREW)	2		
10	356-2059	HARNESS AS-BOX (TRACTOR EXTENSIONS)	1		
	7T-0093	PIN-CONNECTOR (12-GA TO 14-GA)	4		
	177-9653	KIT-RECEPTACLE (4-PIN)	1		

391-3019 BOX GP-SCREED CONTROL (continued)

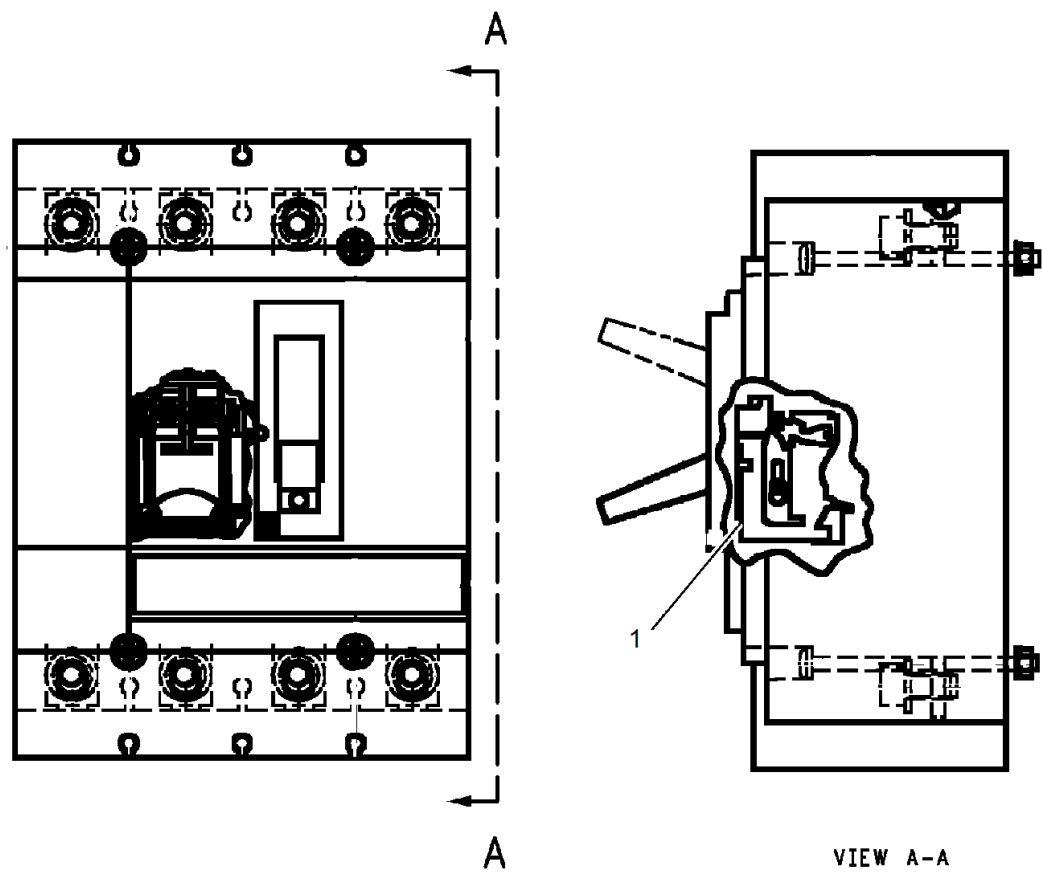
Ref.	Part number	Description	Qty.	Code	Group page
(INCLUDES RECEPTACLE AS & WEDGE)					
	5P-1477	TERMINAL-FORK (10-GA TO 12-GA, NO. 8 SCREW)	4		
11	356-2060	BOX AS	1		
12	391-3018	RELAY AS (24-VOLT)(EXTENDER, LH)	1		
12A	391-3018	RELAY AS (24-VOLT)(EXTENDER, RH)	1		
12B	391-3018	RELAY AS (24-VOLT)(MAIN, LH)	1		
12C	391-3018	RELAY AS (24-VOLT)(MAIN, RH)	1		
12D	391-3018	RELAY AS (24-VOLT)(TRACTOR)	2		
13	096-6166	WASHER-HARD (4.5X9X1-MM THK)	12		
14	130-5300	CLIP	7		
15	6V-5210	SCREW-MACHINE (M4X0.7X10-MM)	12	M	
16	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	2		
17	8T-4171	BOLT (M6X1X12-MM)	2	M	
18	8T-4191	BOLT (M10X1.5X16-MM)	2	M	
19	8T-4205	WASHER-HARD (7.2X14.5X2-MM THK)	2		

CAT codes: M.

479-6185 BOX GP-SCREED CONTROL

479-6185 BOX GP-SCREED CONTROL S/N TPS123-UP PART OF 391-0179 WIRING GP-SCREED HEATER

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	228-4798	FILM-IDENTIFICATION (GROUND)	3		
2	301-3291	TERMINAL	2		
3	356-2060	BOX AS	1		
4	479-6689	CONTACTOR	6		
5	479-9297	HARNESS AS-BOX	1	Y	
6	479-9298	HARNESS AS-PANEL	1	Y	
7	479-9299	WIRE AS	2		
8	096-6166	WASHER-HARD (4.5X9X1-MM THK)	6		
9	116-6952	BOLT (M4X0.7X10-MM)	3	M	
10	130-5300	CLIP	3		
11	5C-8312	NUT (M4X0.7-THD)	3	M	
12	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	2		
13	8T-4171	BOLT (M6X1X12-MM)	2	M	

479-6185 BOX GP-SCREED CONTROL (continued)

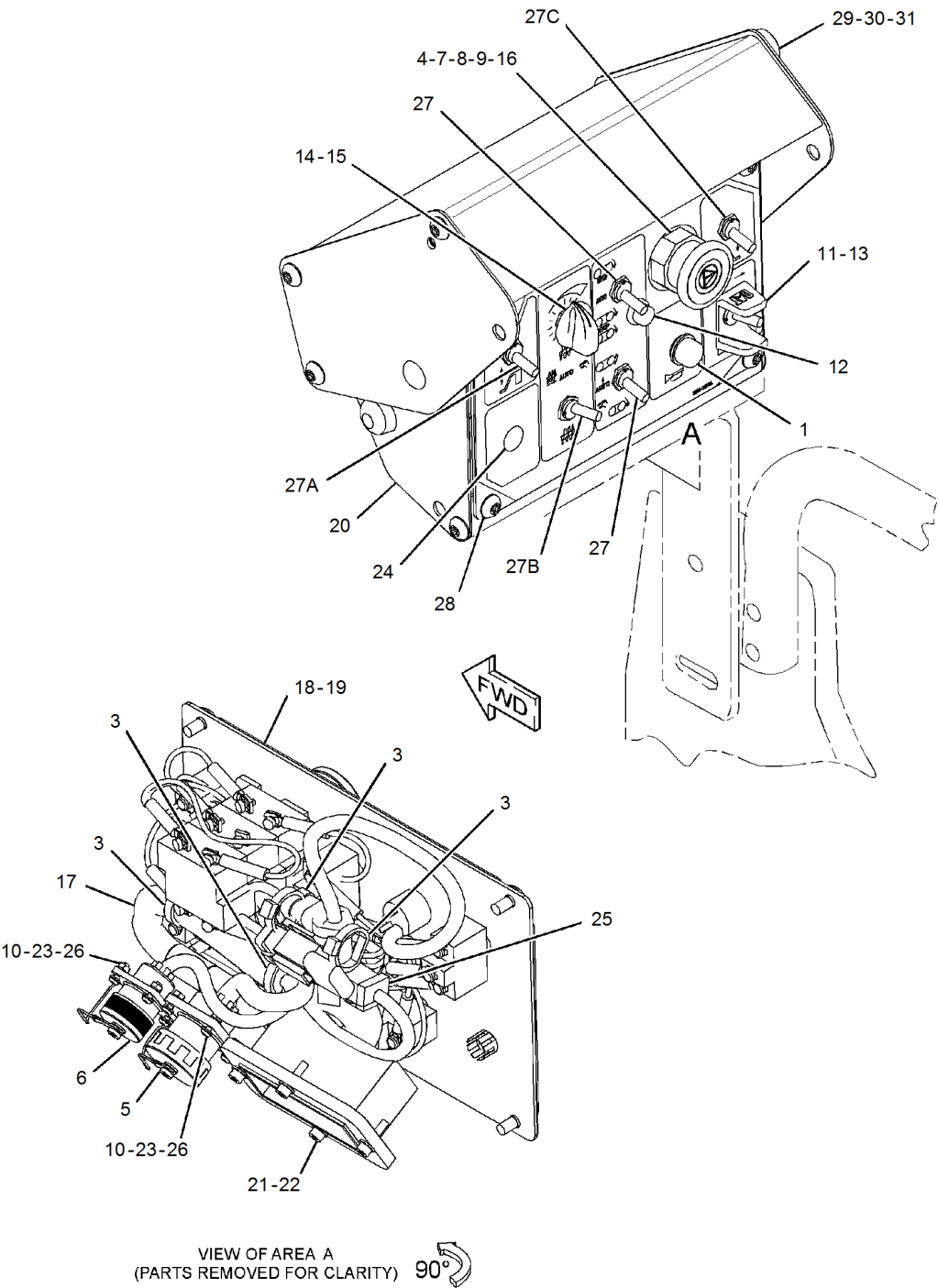
Ref.	Part number	Description	Qty	Code	Group page
14	8T-4191	BOLT (M10X1.5X16-MM)	2	M	
15	8T-4205	WASHER-HARD (7.2X14.5X2-MM THK)	2		
16	173-5412	RAIL (28.8-CM)		E	

CAT codes: E, M, Y.

352-0657 BOX GP-CONTROL -RH

352-0657 BOX GP-CONTROL -RH PART OF 351-0903 WIRING GP-SCREED

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	3D-9718	SWITCH AS-PUSH BUTTON (HORN)	1		
	6V-8376	SCREW-MACHINE (8-32X0.25-IN)	2		
	6V-8832	NUT (5/8-32-THD)	1		
	9B-7233	LOCKWASHER	2		
3	3S-2093	STRAP-CABLE	7		

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