

CATERPILLAR SR4

8MS / SEBP2665

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Cooling system	
Air inlet and exhaust	
Fuel system	
Basic engine	

139-0399 BOX AS-EXTENSION -LH

139-0399 BOX AS-EXTENSION -LH AN ATTACHMENT

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

Ref.	Part number	Description	Qty	Code	Group page
	139-0370	BOX-EXTENSION	1		

139-0400 BOX AS-EXTENSION -RH

139-0400 BOX AS-EXTENSION -RH AN ATTACHMENT

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

Ref.	Part number	Description	Qty	Code	Group page
	139-0370	BOX-EXTENSION	1		

143-5354 BOX AS-EXTENSION -RH

143-5354 BOX AS-EXTENSION -RH S/N 8HS800-UP; 8JS799-800; 8JS805-UP; 8KS805-UP; 8LS802-803; 8LS811-UP; 8MS806-UP; 5HW802-UP; 5RW803-UP; 6CW804-UP AN ATTACHMENT

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

Ref.	Part number	Description	Qty	Code	Group
	143-5353	BOX-EXTENSION	1		page

143-5355 BOX AS-EXTENSION -LH

143-5355 BOX AS-EXTENSION -LH S/N 8HS800-UP; 8JS799-800; 8JS805-UP; 8KS805-UP; 8LS802-803; 8LS811-UP; 8MS806-UP; 5HW802-UP; 5RW803-UP; 6CW804-UP AN ATTACHMENT

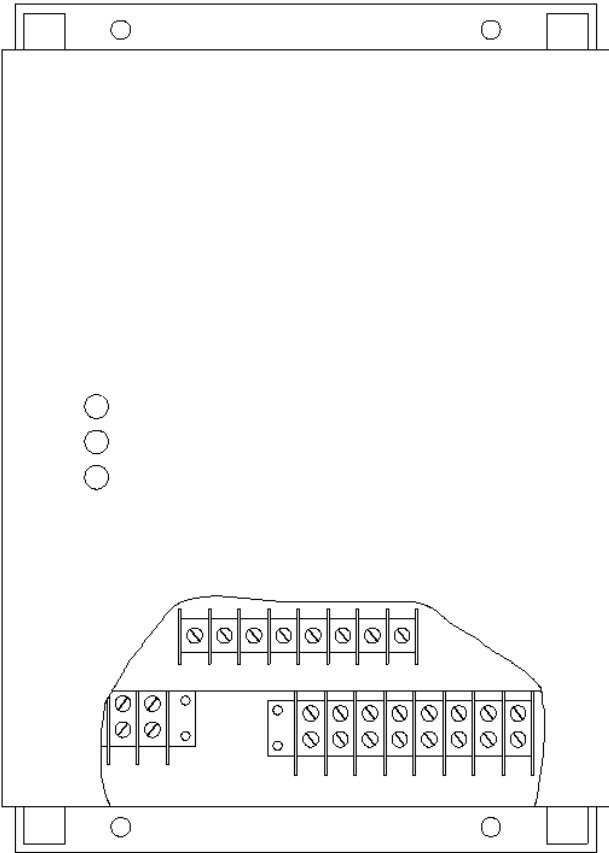
Kit / parts list. The current source card does not provide a separate drawing.

Ref.	Part number	Description	Qty	Code	Group
	143-5353	BOX-EXTENSION	1		page

135-3367 BOX GP-TERMINAL

135-3367 BOX GP-TERMINAL HIGH VOLTAGE, LOW CURRENT, EXCITER LIMITER AN ATTACHMENT

Drawing 1 of 1



FRONT VIEW

Ref.	Part number	Description	Qty	Code	Group
			.		page
(NO SERVICED PARTS)					

200-8972 CONVERTER GP-ELECTRICAL -ENGINE SPEED

200-8972 CONVERTER GP-ELECTRICAL -ENGINE SPEED FOR USE WITH EMCPII+ PANEL AN ATTACHMENT

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

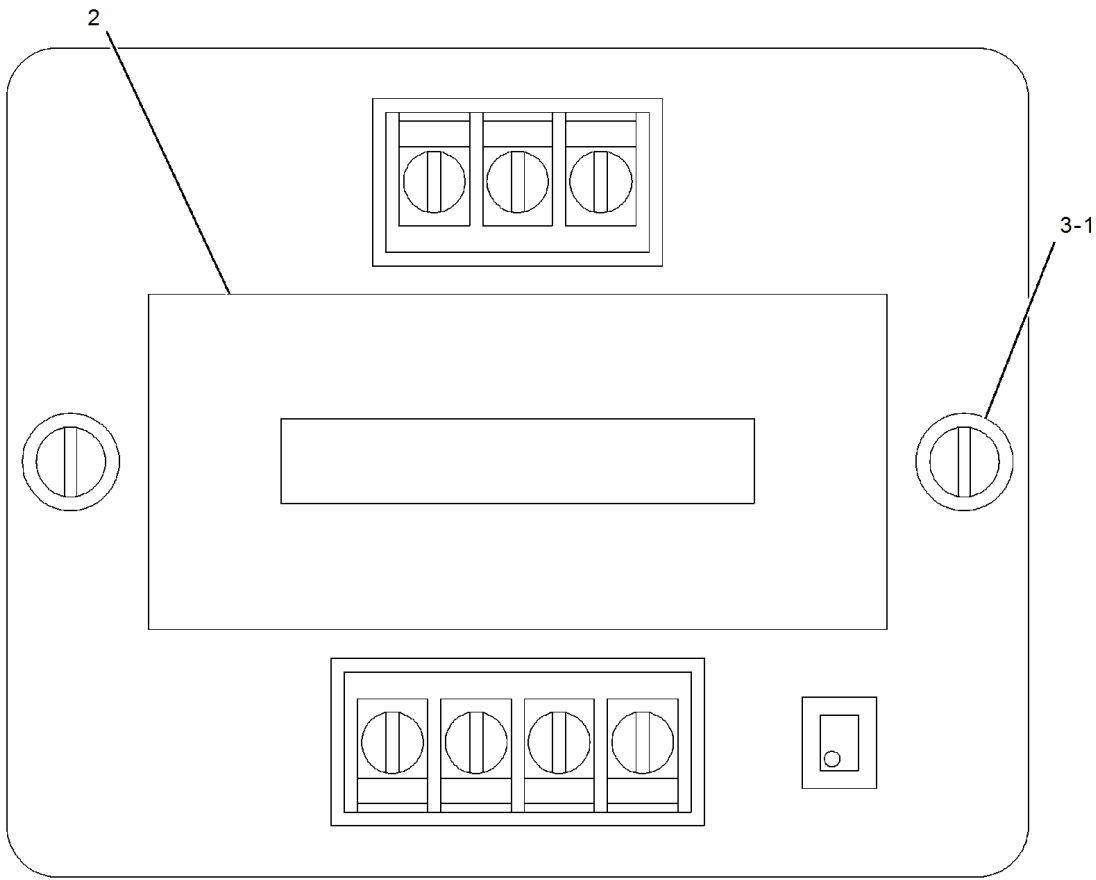
Ref.	Part number	Description	Qty	Code	Group page
	9X-9591	CONVERTER GP-ELECTRICAL (PULSE WIDTH MODULATED)	1	Y	8
	167-1608	BLOCK-FUSE	1		
	8D-8724	FUSE (2-AMPERE)	1		
	4W-5972	KNOB	1		
	9F-8125	LOCKWASHER	1		
	190-3816	PLATE-END	1		
	127-9069	POTENTIOMETER (2000-OHM, 2-WATT)(ENGINE SPEED)	1		
	6V-7697	SCREW-MACHINE (8-32X1.25-IN)	2		
	7C-4550	SEAL (ROTATING SHAFT)	1		
	5L-5840	WASHER (9.25X16.92X1.83-MM THK)	1		
	4B-4863	WASHER (4.7X11X1.2-MM THK)	2		

CAT codes: R, Y.

9X-9591 CONVERTER GP-ELECTRICAL

9X-9591 CONVERTER GP-ELECTRICAL PULSE WIDTH MODULATED PART OF 200-8972 CONVERTER GP-ELECTRICAL
AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4B-4863	WASHER (4.7X11X1.2-MM THK)	2		
2	9X-9857	FILM-IDENTIFICATION (CATERPILLAR)	1		
3	3K-8106	SCREW-MACHINE (8-32X1-IN)	2		

200-8980 HARNESS AS-PANEL -INTERNAL COMPONENTS

200-8980 HARNESS AS-PANEL -INTERNAL COMPONENTS PART OF 200-8960 PANEL GP-ELECTRONIC AN ATTACHMENT

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

Ref.	Part number	Description	Qty	Code	Group page
	4P-7581	CLIP (LADDER)	2		
	4P-8134	CLIP (LADDER)	2		
	109-3038	END-WIRE (16-GA)	80		
	110-8714	END-WIRE (18-GA)	6		
	112-7497	END-WIRE (14-GA)	31		
	113-8961	END-WIRE (10-GA)	2		
	199-3062	FILM-IDENTIFICATION (WIRE)	102		
	1S-9593	STRAP-CABLE	32		
	8L-8413	STRAP-CABLE (WHITE)	60		
	6K-0806	STRAP-CABLE	10		
	7N-7221	TERMINAL-BLADE (18-GA TO 22-GA)	2		
	128-5669	TERMINAL-BLADE (14-GA TO 16-GA)	2		
	160-9229	TERMINAL-BLADE (14-GA TO 16-GA)	22		
	205-5641	TERMINAL-BLADE (10-GA TO 12-GA)	2		
	5P-4571	TERMINAL-BLADE (14-GA TO 16-GA)	2		
	125-9989	TERMINAL-FORK (14-GA TO 16-GA, NO. 10 SCREW)	10		
	125-9993	TERMINAL-FORK (14-GA TO 16-GA, NO. 6 SCREW)	124		
	125-9997	TERMINAL-FORK (16-GA TO 22-GA, NO. 6 SCREW)	17	B	
	126-0022	TERMINAL-FORK (18-GA TO 22-GA, NO. 8 SCREW)	2		
	212-0891	TERMINAL-FORK (14-GA TO 18-GA, NO. 8 SCREW)	23		
	5P-5592	TERMINAL-RING (18-GA TO 22-GA, 1/4-IN SCREW)	1		
	2L-8067	TERMINAL-RING (10-GA TO 12-GA, 1/4-IN SCREW)	2		
	2L-8069	TERMINAL-RING (2-GA TO 10-GA, 3/8-IN SCREW)	2		
	212-0892	TERMINAL-RING (14-GA TO 18-GA, 1/4-IN SCREW)	5		
	217-7159	TUBE-HEAT SHRINK (3.175-MM DIA)(2-FT)		H	
	217-7154	WRAP-SPIRAL (3/4-IN OD)(122-CM)		E	

CAT codes: B, E, H.

200-8981 HARNESS AS-PANEL -INTERNAL COMPONENTS

200-8981 HARNESS AS-PANEL -INTERNAL COMPONENTS PART OF 200-8961 PANEL GP-ELECTRONIC AN ATTACHMENT

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

Ref.	Part number	Description	Qty	Code	Group page
	4P-7581	CLIP (LADDER)(LADDER)	2		
	4P-8134	CLIP (LADDER)(LADDER)	2		
	109-3038	END-WIRE (16-GA)	92		
	110-8714	END-WIRE (18-GA)	6		
	112-7497	END-WIRE (14-GA)	11		
	199-3062	FILM-IDENTIFICATION (WIRE)	110		
	1S-9593	STRAP-CABLE	32		
	3S-2093	STRAP-CABLE	10		
	6K-0806	STRAP-CABLE	10		
	8L-8413	STRAP-CABLE (WHITE)	60		
	128-5669	TERMINAL-BLADE (14-GA TO 16-GA)	2		
	205-5641	TERMINAL-BLADE (10-GA TO 12-GA)	3		
	113-8961	END-WIRE (10-GA)	3		
	125-9989	TERMINAL-FORK (14-GA TO 16-GA, NO. 10 SCREW)	6		
	125-9993	TERMINAL-FORK (14-GA TO 16-GA, NO. 6 SCREW)	29		
	212-0891	TERMINAL-FORK (14-GA TO 18-GA, NO. 8 SCREW)	33		
	5P-5592	TERMINAL-RING (18-GA TO 22-GA, 1/4-IN SCREW)	1		
	2L-8067	TERMINAL-RING (10-GA TO 12-GA, 1/4-IN SCREW)	1		
	2L-8069	TERMINAL-RING (2-GA TO 10-GA, 3/8-IN SCREW)	1		
	2L-8077	TERMINAL-RING (14-GA TO 16-GA, 1/4-IN SCREW)	5		
	217-7159	TUBE-HEAT SHRINK (3.175-MM DIA)(2-FT)		H	
	217-7154	WRAP-SPIRAL (3/4-IN OD)(122-CM)		E	
	121-0200	WRAP-SPIRAL (3/4-IN OD)(90-CM)		E	

CAT codes: E, H.

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