

CATERPILLAR 330 L

8FK / SEBP2221

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Power train	

101-9856 LINES GP-FUEL

1019856 LINES GP-FUEL PART OF 1012796, 1072249, 1095157, 1097203 SPECIAL AR-FELLER BUNCHER, 1039856, SPECIAL AR-MULTI-PURPOSE 1072251, 1095159 SPECIAL AR-MULTI PURPOSE-HIGH WIDE CARBODY 1097204 SPECIAL AR-MULTI PURPOSE HOE

Drawing 1 of 1

4 — THE FOURTH CHARACTER OF THE MODEL NUMBER SPECIFIES THE AMMETER AND CURRENT TRANSFORMERS, BASED ON GENERATOR OUTPUT VOLTAGE AND KW. RATING SHOWN IN TABLES BELOW.

MODEL SB3CA13AASDPVB

GENERATOR KW RATING AT — VOLTAGES:									
200VOLTS	208VOLTS	240VOLTS	300VOLTS	380VOLTS	400VOLTS	416VOLTS	480VOLTS	600VOLTS	
C 17-25 KW D 26-34 E 35-47	18-24 KW 25-34 35-49	21-31 KW 32-42 43-58	26-35 KW 36-43 54-70	33-45 KW 46-56 67-89	35-47 KW 48-71 72-94	36-49 KW 50-73 74-97	43-56 KW 58-85 89-113	52-71 KW 72-107 108-141	
F 47-71 G 72-94 H 95-141	49-73 74-98 99-147	57-85 86-113 114-169	71-106 107-141 142-212	90-134 135-179 180-268	95-141 142-188 189-282	98-146 147-195 196-283	114-169 170-226 227-339	142-212 213-282 283-423	
J 142-188 K 189-235 L 236-292	148-196 197-245 246-294	170-226 227-282 283-339	213-282 283-353 354-424	269-358 359-441 448-537	283-376 377-471 472-565	294-391 392-489 490-588	340-452 453-565 566-678	424-565 566-700 707-848	
M 283-353 N 354-471 P 472-631	295-367 368-489 490-631	340-423 424-565 566-708	425-530 531-708 709-883	539-671 672-895 896-1119	566-706 707-942 943-1178	589-734 735-979 980-1225	679-848 849-1131 1132-1413	849-1060 1061-1414 1415-1766	
R 632-707 S 708-943	632-735 736-980	707-848 849-1131	884-1060 1061-1414	1120-1343 1344-1791	1179-1414 1415-1885	1226-1470 1471-1960	1414-1696 1670-2262	1767-2120 2121-2827	

AMMETER (TRANSFORMER RATED)			CURRENT TRANSFORMERS			
QTY	SCALE	PART NO.	ROUND		SQUARE	
			QTY	RATIO	PART NO	PART NO
C 1	0-100 AMPS	4W8632	3	100:5	5N5409	—
D 1	0-150 AMPS	4W8633	3	150:5	4W8102	—
E 1	0-200 AMPS	4W8634	3	200:5	5N5430	—
F 1	0-300 AMPS	4W8635	3	300:5	5N5431	—
G 1	0-400 AMPS	4W8636	3	400:5	5N5432	—
H 1	0-600 AMPS	4W8637	3	600:5	5N5433	—
J 1	0-800 AMPS	4W8638	3	800:5	5N5434	800:5 7E1112
K 1	0-1000 AMPS	4W8639	3	1000:5	7W8839	1000:5 7E1113
L 1	0-1200 AMPS	4W8640	3	1200:5	7W8838	1200:5 7E1114
M 1	0-1500 AMPS	4W8641	3	1500:5	7W8837	1500:5 7E1115
N 1	0-2000 AMPS	4W8642	3	2000:5	7W8836	2000:5 7E1116
P 1	0-2500 AMPS	4W8643	3	2500:5	7W8835	2500:5 7E1117
R 1	0-3000 AMPS	7W2218	3	3000:5	7W6596	3000:5 7E1118
S 1	0-4000 AMPS	7W5859	3	4000:5	7W7805	4000:5 7E1119

NOTE: SQUARE CURRENT TRANSFORMERS TO BE SUPPLIED IF 5TH CHARACTER OF CONTROL PANEL MODEL NUMBER IS F THROUGH L (3412 AND 3500 PACKAGE GENERATOR SETS). ROUND CURRENT TRANSFORMERS TO BE SUPPLIED WITH ALL OTHER ENGINE SALES MODELS.

Ref.	Part number	Description	Qty	Code	Group page
1	7I-1675	SEPARATOR AS	1		
	7I-1677	VALVE-DRAIN	1		
	6V-7659	SEAL-O-RING	1		
(74.4MM ID)					
	095-1514	SEAL-O-RING (9.8MM ID)	1		
2	8T-4136	BOLT (M10X1.50X25MM)	2	M	
3	8T-4121	WASHER (21MM OD)	3		
4	5P-4961	CLAMP-HOSE	7		
5	8T-4133	NUT	1	M	
6	5K-8451	CLIP	1		
7	006-5490	ELBOW	1		
8	103-2529	HOSE (44 CM)		E	

101-9856 LINES GP-FUEL (continued)

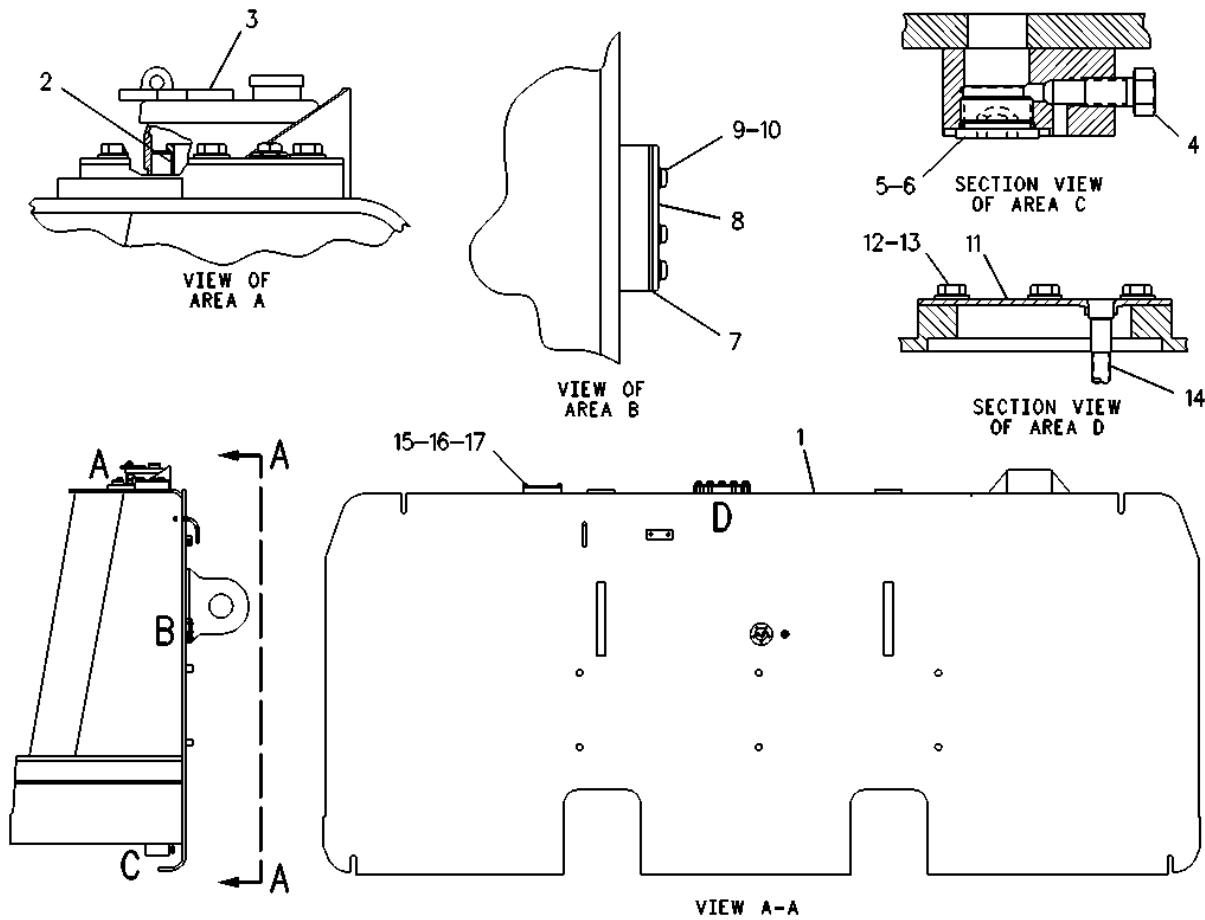
Ref.	Part number	Description	Qty	Code	Group page
9	103-2529	HOSE (287.5 CM)		E	
10	103-2529	HOSE (281.8 CM)		E	
11	103-2529	HOSE (98.5 CM)		E	

CAT codes: E, M.

101-9390 TANK GP

1019390 TANK GP-FUEL PART OF 1019388 COUNTERWEIGHT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	101-9391	TANK AS	1		
2	9P-7121	STRAINER-FUEL TANK	1		
3	7X-7700	CAP AS-FUEL TANK	1	J	
	9X-8600	SEAL-O-RING (110.49MM ID)	1		
4	1H-8306	SCREW	1		
5	9S-9334	PLUG	1		
6	7M-8485	SEAL-O-RING (29.74MM ID)	1		
7	095-2643	PACKING	1		
8	105-9993	SENSOR-FUEL LEVEL	1		
9	8T-0328	WASHER-HARD (1MM THK)	5	M	
10	095-0736	SCREW-MACHINE	5	M	
11	100-6482	PLATE AS	1		
12	8T-4192	BOLT (M12X1.75X25MM)	6	M	
13	8T-4223	WASHER-HARD (3MM THK)	6		
14	103-6099	DRAIN AS	1		

101-9390 TANK GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
15	4E-0504	COVER	1		
16	8T-4171	BOLT (M6X1.0X12MM)	6	M	
17	9X-8256	WASHER (2MM THK)	6		
THE FOLLOWING REPAIR					
KIT IS AVAILABLE:					
	9X-2205	KIT-CAP FILTER	1		
(INCLS FILTER AS,SCREWS,					
GASKETS & VALVE)					

CAT codes: M.

118-0474 HARNESS AS

1180474 HARNESS AS 20 FEET AN ATTACHMENT

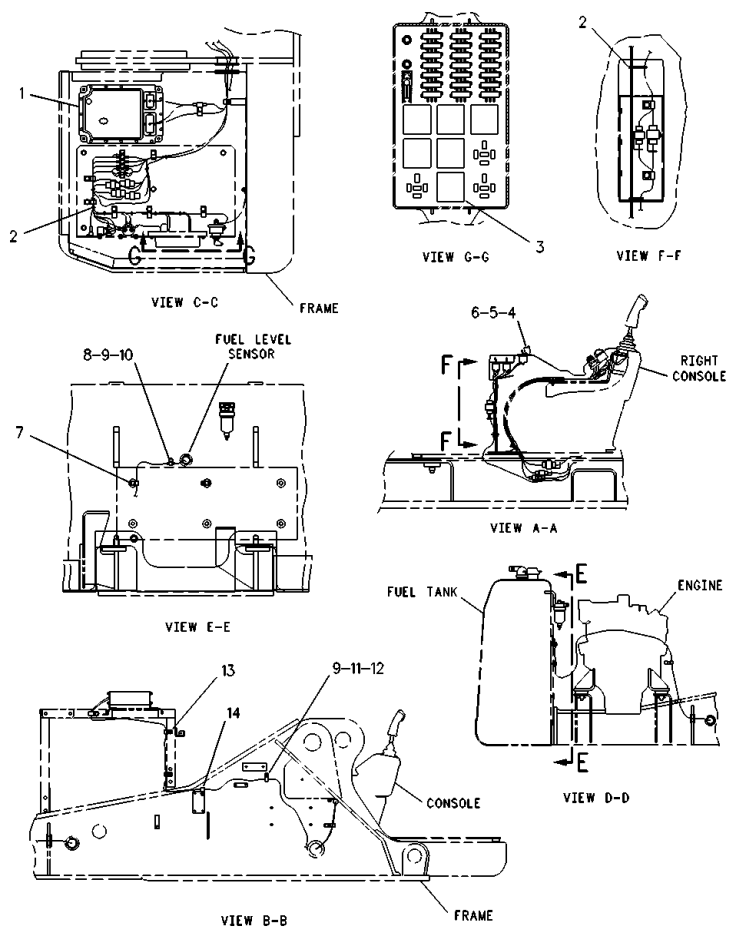
No separate drawing is provided in the current catalog card.

Ref.	Part number	Description	Qty	Code	Group page
			.		
NO SERVICABLE PARTS					

100-7525 WIRING GP

1007525 WIRING GP-PART 1 OF 2 PART OF 1012796, 1097203 SPECIAL ARS-FELLER BUNCHER

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5I-8318	CONTROL GP-ELECTRONIC	1	Y	
2	3S-2093	STRAP-CABLE (1.75) DIA.	10		
3	7Y-5490	RELAY	1		
4	6T-6969	GUARD-SWITCH	1		
5	8T-8828	SWITCH AS (HI-SPEED SAW)	1		
	6T-3631	NUT-HEX	2		
	6V-8374	SCREW-MACHINE (6-32X.25)	4	M	
	3L-8187	LOCKWASHER (3.7MM)ID	4		
	6T-3632	LOCKWASHER (12MM)ID	1		
	6T-3633	RING-LOCKING	1		
6	100-5840	PANEL	1		
	8T-4223	WASHER-HARD (3MM THK)	1		
7	7N-3718	CLIP (10.2MM ID)	1		
	8T-4192	BOLT (M12X1.75X25MM)	1	M	
8	8T-4137	BOLT (M10X1.50X20MM)	1	M	

100-7525 WIRING GP (continued)

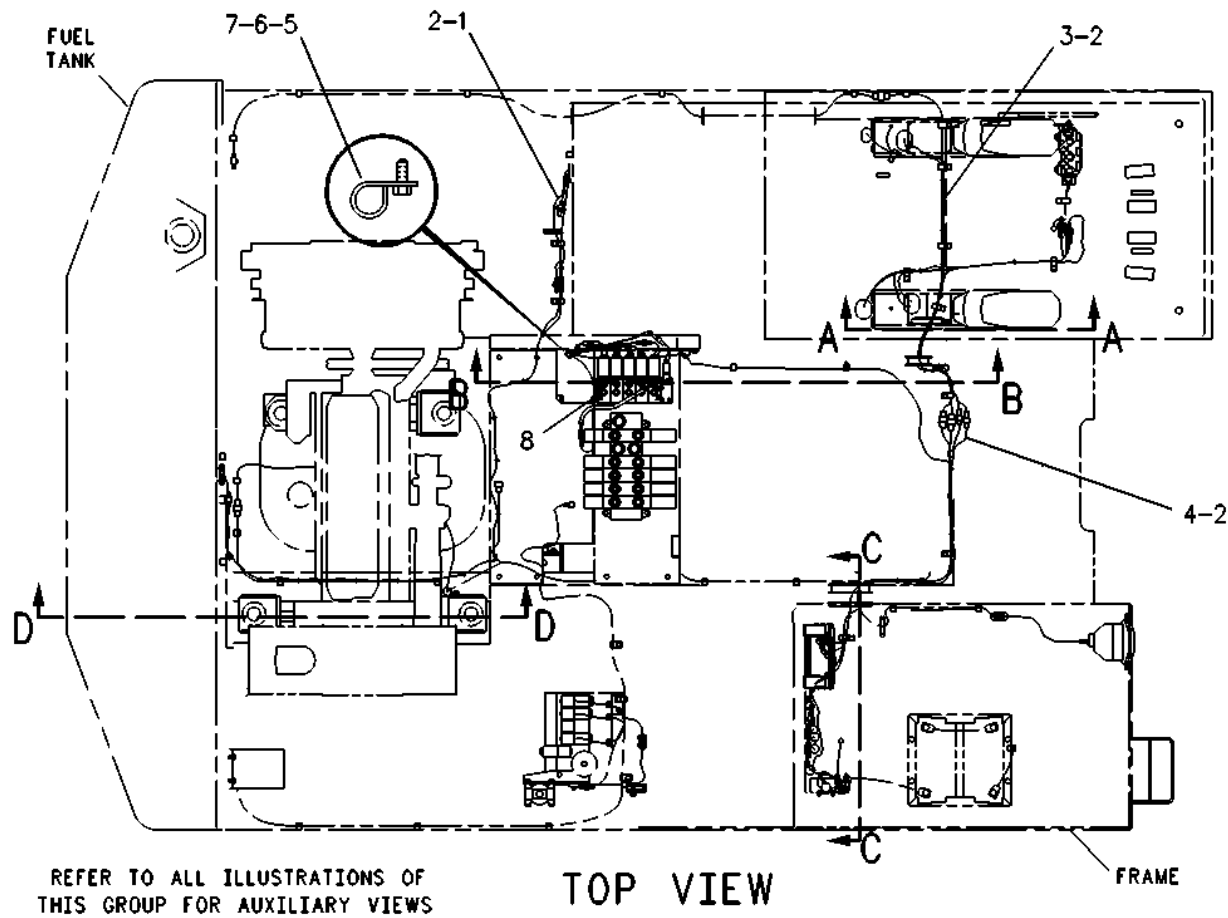
Ref.	Part number	Description	Qty	Code	Group page
	5P-9297	CLIP (9.52MM DIA)	1		
9	8T-4121	WASHER (21MM OD)	2		
10	9G-9150	CLIP (TAB)	1		
11	8T-4133	NUT (M10X1.50 THD)	1	M	
12	4D-7735	CLIP	1		
13	5P-4295	CLIP (19.05MM ID)	2		
14	6D-4246	CLIP (19.05MM ID)	1		

CAT codes: M, Y.

100-7525 WIRING GP

1007525 WIRING GP-PART 2 OF 2 PART OF 1012796, 1097203 SPECIAL ARS-FELLER BUNCHER

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	100-4383	HARNESS AS	1		
2	3S-2093	STRAP-CABLE (1.75) DIA.	34		
3	100-4379	HARNESS AS	1		
4	100-4381	HARNESS AS	1		
5	6D-4636	CLIP (SLOT)	1		

112-4725 WIRING GP

1124725 WIRING GP PART OF 1039858, 1095159 SPECIAL AR-MULTI-PURPOSE, 1095158, 1097202 SPECIAL ARS-LOG LOADER 1095157, 1097203 SPECIAL ARS-FELLER BUNCHER

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

Ref.	Part number	Description	Qty	Code	Group page
	6V-1889	CLIP	1		
	108-3660	HARNESS AS	1		
	108-3659	HARNESS AS	1		
	8T-4133	NUT	1		
	8T-4121	WASHER	1		

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