

CATERPILLAR CB-314

6HD / KEBP0089

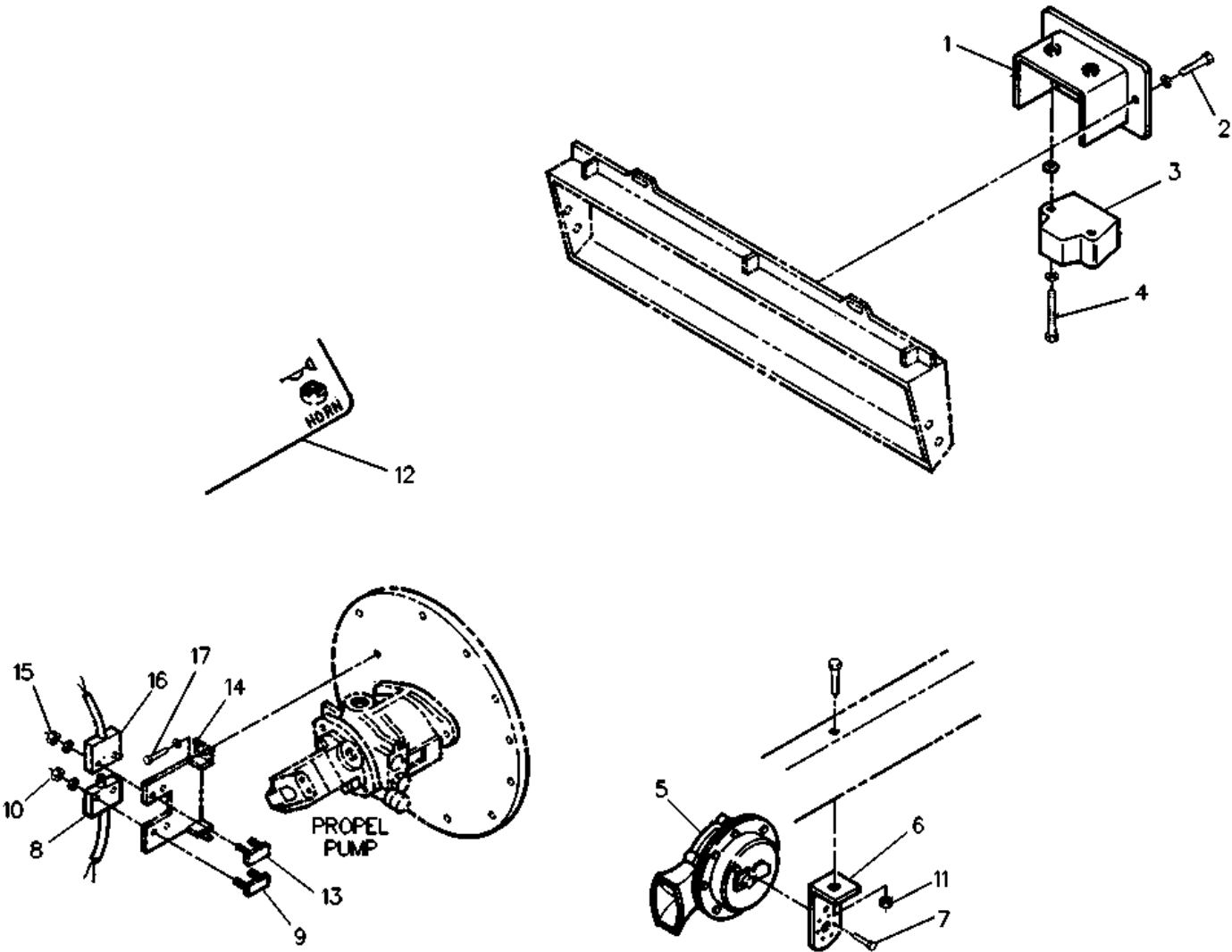
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7R-7919 ELECTRICAL GP

7R7919 ELECTRICAL GP S/N 6HD9-207 871318-PAGE 16 & 871319-PAGE 18

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7R-8359	MOUNT (ALARM)	1		
2	077-3289	SCREW	2	J	
3	078-0598	ALARM-BACK-UP	1		
4	7X-5137	BOLT	2	J	
5	077-3691	HORN	1		
6	077-7234	BRACKET (HORN)	1		
7	077-4721	SCREW	3		
8	077-6059	SWITCH AS (BACKUP-ALARM)	1		
	5E-9744	TERMINAL	2		
	5E-9745	CONNECTOR	1		
	077-4457	CONTROL (SWITCH)	1		

7R-7919 ELECTRICAL GP (continued)

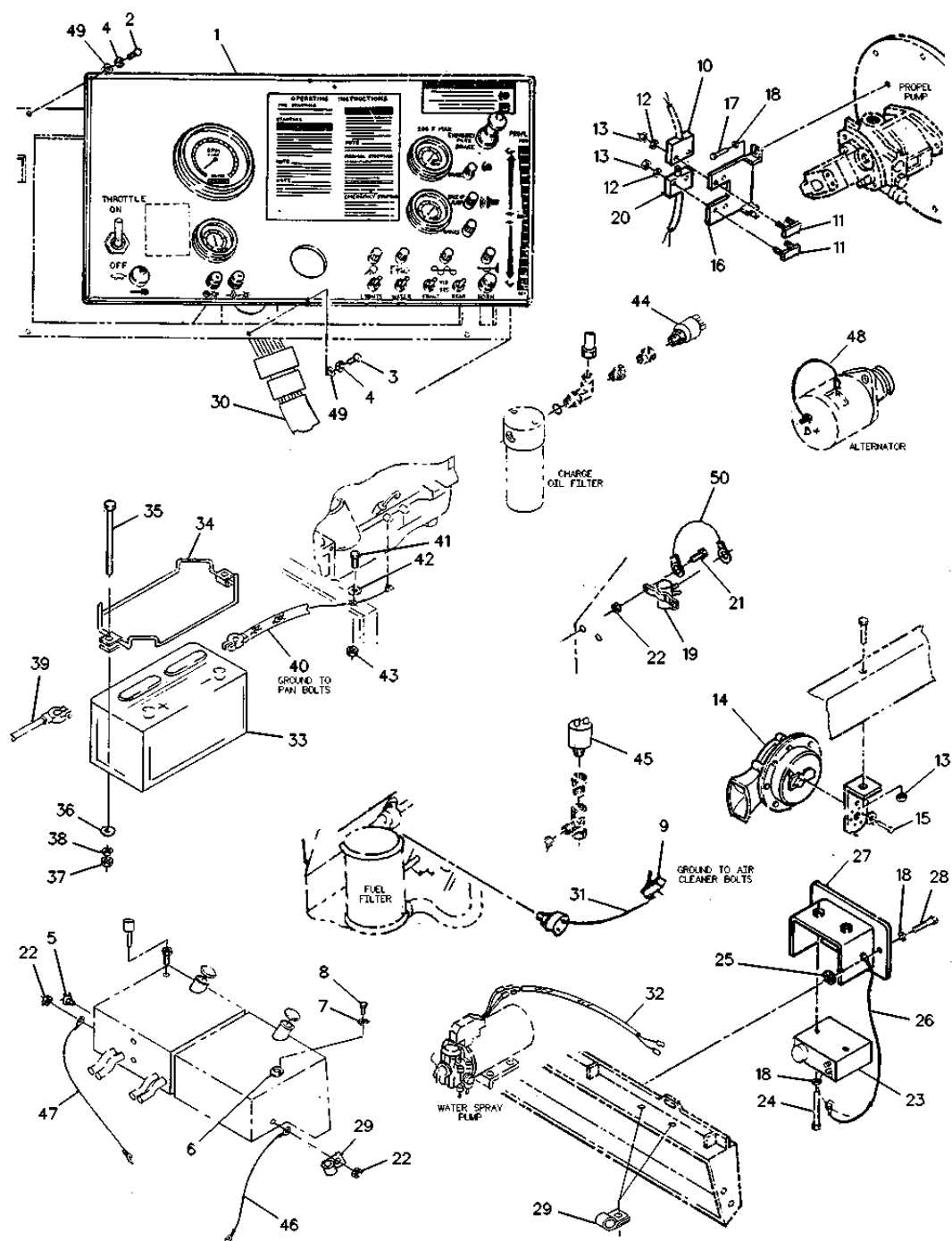
Ref.	Part number	Description	Qty	Code	Group page
9	077-7960	CLAMP	1		
10	077-3678	NUT	2		
11	077-2813	NUT	1		
12	087-1318	PANEL AS-INSTRUMENT	1	Y	
S/N 6HD9-198					
OR					
	087-1319	PANEL AS-INSTRUMENT	1	Y	
S/N 6HD199-UP					
13	077-7960	CLAMP	1		
14	7R-5713	MOUNT (SWITCH)	1		
15	077-3678	NUT	2		
16	077-3680	SWITCH AS (NEUTRAL START)	1		
	5E-9744	TERMINAL	2		
	5E-9745	CONNECTOR	1		
	077-4457	CONTROL (SWITCH)	1		
17	077-5721	BOLT	2	J	
J-SEE HARDWARE CHART					

CAT codes: Y.

7R-7919 ELECTRICAL GP

7R7919 ELECTRICAL GP S/N 6HD208-UP 7X9940-PAGE 20

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7X-9940	PANEL AS-INSTRUMENT	1	Y	
2	7X-5131	SCREW	5		
3	1S-7443	SCREW-MACHINE	1		
4	077-4829	LOCKWASHER	6		
5	077-6180	SENDER (WATER TEMP)	1		

7R-7919 ELECTRICAL GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
6	098-0062	SENDER (FUEL)	1		
7	7X-5124	LOCKWASHER	5		
8	4B-1237	SCREW-MACHINE	5		
9	077-4456	CONTROL (OIL PRESSURE)	1		
10	077-3680	SWITCH AS (NEUTRAL START)	1		
	5E-9744	TERMINAL	2		
	5E-9745	CONNECTOR	1		
	077-4457	CONTROL	1		
11	077-7960	CLAMP	2		
12	7X-5113	WASHER	4		
13	077-4073	NUT	5		
14	077-3691	HORN	1		
15	6D-3910	SCREW-BUTTON HEAD	3		
16	7R-5713	MOUNT (SWITCH)	1		
17	077-5721	BOLT	2		
18	077-3585	LOCKWASHER	6		
19	098-0317	RELAY	1		
20	077-6059	SWITCH AS (BACKUP-ALARM)	1		
	5E-9744	TERMINAL	2		
	5E-9745	CONNECTOR	1		
	077-4457	CONTROL	1		
21	077-5157	BOLT	2		
22	077-3001	NUT	4		
23	078-0598	ALARM-BACK-UP	1		
(S/N 6HD9-215)					
OR					
	3T-1815	ALARM-BACK-UP	1		
(S/N 6HD216-UP					
24	7X-5137	BOLT	2		
25	3K-8909	LOCKWASHER	1		
26	7R-8360	LEAD AS	1		
27	7R-8359	MOUNT	1		
28	077-3289	SCREW	2		
29	077-9554	CLAMP	3		
30	7R-5738	HARNESS	1		
31	7R-8358	LEAD AS	1		

7R-7919 ELECTRICAL GP (continued)

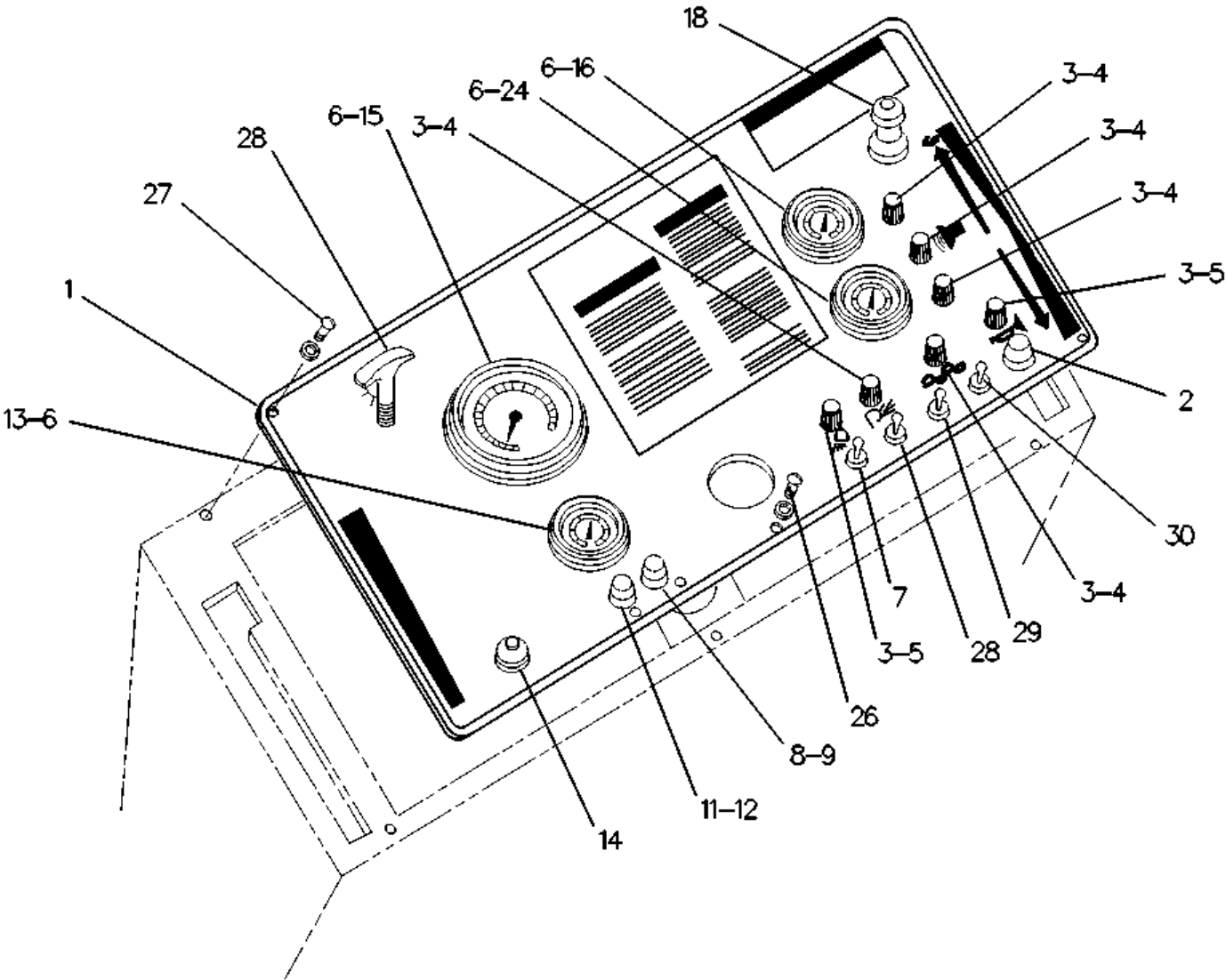
Ref.	Part number	Description	Qty	Code	Group page
32	5E-0002	HARNESS	1		
33	8C-3601	BATTERY-12V	1		
34	077-4065	HOLD-DOWN (BATTERY)	1		
35	077-9136	BOLT	2		
36	4B-4277	WASHER	2		
37	077-4828	NUT	2		
38	077-3798	LOCKWASHER	2		
39	7R-5714	CABLE	1		
40	7R-8357	STRAP	1		
41	077-3408	SCREW	1		
42	077-3801	WASHER	2		
43	077-3412	NUT	1		
44	1G-9014	SWITCH-PRESSURE (HYDRAULIC FILTER)	1		
45	078-0610	SWITCH (BRAKE)	1		
46	7R-8356	LEAD AS	1		
47	7R-8355	LEAD AS	1		
48	7R-8354	LEAD AS	1		
49	7X-5114	WASHER	6		
50	7R-8353	LEAD AS	1		

CAT codes: Y.

087-1318 PANEL AS-INSTRUMENT

871318 PANEL AS-INSTRUMENT S/N 6HD9-198 PART OF 7R7919 ELECTRICAL

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7X-8827	PANEL (INSTRUMENT)	1		
2	3D-9718	SWITCH AS (HORN)	1		
3	4K-5122	HOLDER AS-FUSE	7		
4	077-4462	FUSE (10 AMP)	5		
5	8M-0456	FUSE (20 AMP)	2		
6	078-0620	BULB (LIGHT)	4		
7	4D-1836	SWITCH (VIB.-REAR)	1		
8	077-6108	BULB (LIGHT)	1		
9	8L-9801	LAMP	1		
10	5L-5500	SWITCH AS-PRESSURE (ENGINE OIL)	1	F	
11	077-6108	BULB (ENG-FAN)	1		

087-1318 PANEL AS-INSTRUMENT (continued)

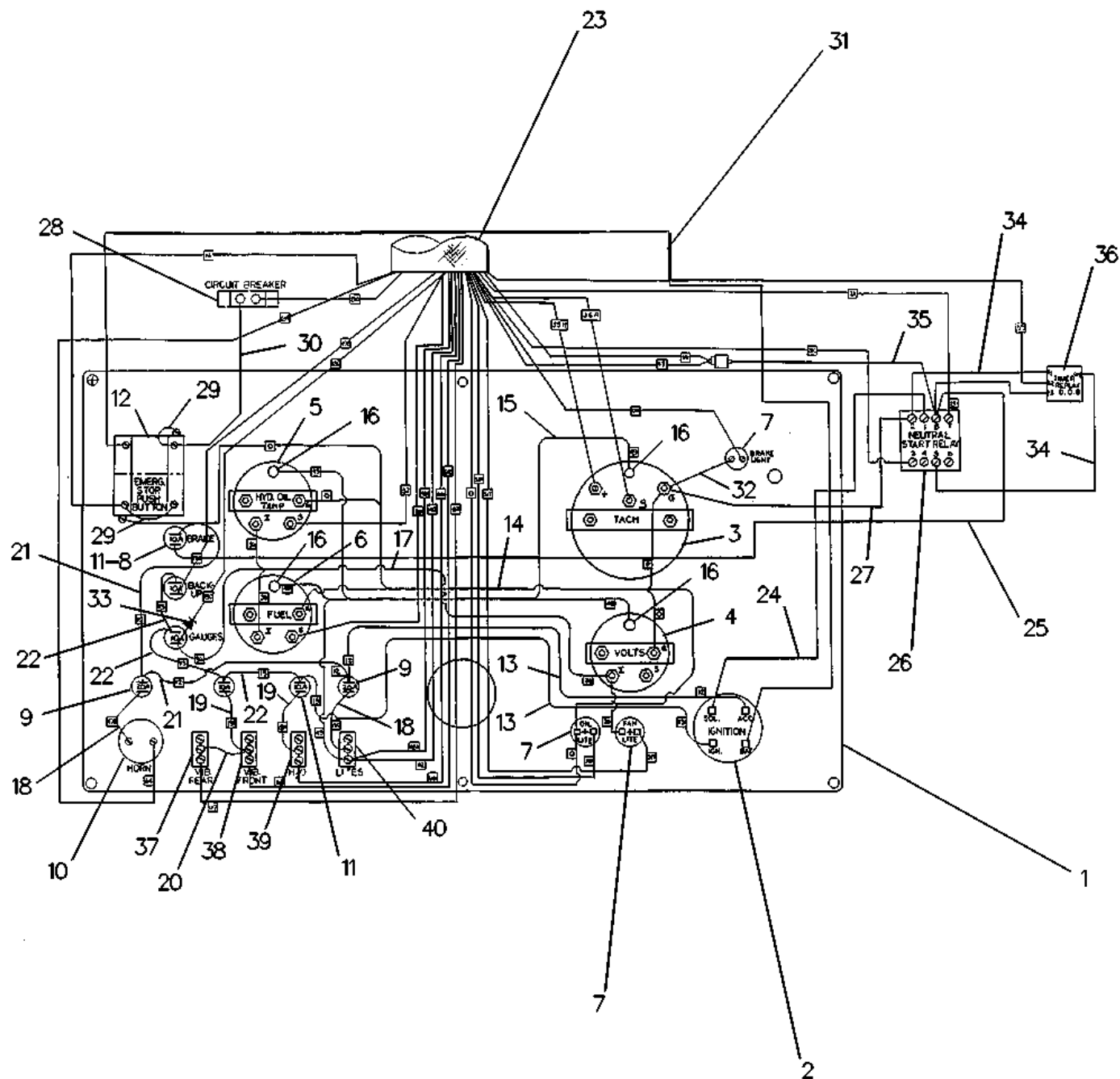
Ref.	Part number	Description	Qty	Code	Group page
12	8L-9801	LAMP	1		
13	077-7286	GAUGE (VOLTMETER)	1		
14	077-4365	SWITCH (KEY)	1		
15	078-0403	GAUGE (TACHOMETER)	1		
16	077-7288	GAUGE (HYD)(OIL TEMP)	1		
17	077-6180	SENDER (HYD)(OIL TEMP)	1	F	
18	077-9579	SWITCH (BRAKE)	1		
19	098-0283	SWITCH (PRESSURE)	1	F	
20	4M-5317	BUSHING	1	FA	
21	7X-5373	SNUBBER	1	FA	
22	078-0610	SWITCH (PRESSURE	1	F	
23	7X-5373	SNUBBER	1	FA	
24	077-8217	GAUGE (FUEL)	1		
25	098-0062	SENDER (FUEL)	1	F	
26	1S-7443	SCREW-MACHINE	1	J	
27	4B-1256	SCREW-MACHINE	5	J	
28	4D-1836	SWITCH (VIB.-FRONT)	1		
29	4D-1836	SWITCH (WATER PRESSURE)	1		
30	4D-1836	SWITCH (LIGHTS)	1		
(J-SEE HARDWARE CHART)					

CAT codes: A, F.

087-1319 PANEL AS-INSTRUMENT

871319 PANEL AS-INSTRUMENT S/N 6HD199-207 PART OF 7R7919 ELECTRICAL

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7X-8827	PANEL (INSTRUMENT)	1		
2	077-4365	SWITCH (IGNITION)	1		
3	078-0403	GAUGE (HOUR METER)	1		
4	077-7286	GAUGE (VOLTMETER)	1		
5	077-7288	GAUGE (HYD. OIL TEMP)	1		
6	077-8217	GAUGE (FUEL)	1		

087-1319 PANEL AS-INSTRUMENT (continued)

Ref.	Part number	Description	Qty	Code	Group page
7	077-6108	BULB (LIGHT)	3		
	8L-9801	LAMP	3		
8	4K-5122	HOLDER AS-FUSE	7		
	7N-2867	CAP-FUSE HOLDER	1		
9	8M-0456	FUSE (20 AMP)	2		
10	3D-9718	SWITCH AS (HORN)	1		
	6V-8832	NUT	2		
	6V-8376	SCREW-MACHINE	2		
	9B-7233	LOCKWASHER	2		
11	077-4462	FUSE (10 AMP)	5		
12	7X-8594	SWITCH (STOP)	1		
13	7R-7829	LEAD AS	2		
14	7R-7830	LEAD AS	1		
15	7R-5744	HARNESS	1		
16	078-0620	BULB	4		
17	7R-7831	LEAD AS	1		
18	7R-7832	LEAD AS	2		
19	7R-7833	LEAD AS	2		
20	7R-7834	LEAD AS	1		
21	5P-6642	WIRE		B	
22	7X-8823	WIRE		B	
23	7R-7835	HARNESS AS	1		
24	7X-8809	LEAD AS	1		
25	7X-8810	LEAD AS	1		
26	7X-8811	RELAY	1		
	7X-8812	SOCKET	1		
	7X-8813	SCREW	2		
	031-0248	NUT	2		
27	7X-8815	LEAD AS	1		
28	7X-8816	CIRCUIT BREAKER	1		
	6V-5764	SCREW-MACHINE	2		
	4L-1250	NUT	2		
29	7X-8818	LEAD AS	2		
30	7X-8819	LEAD AS	1		
31	7X-8820	LEAD AS	1		
32	7X-8821	LEAD AS	1		

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