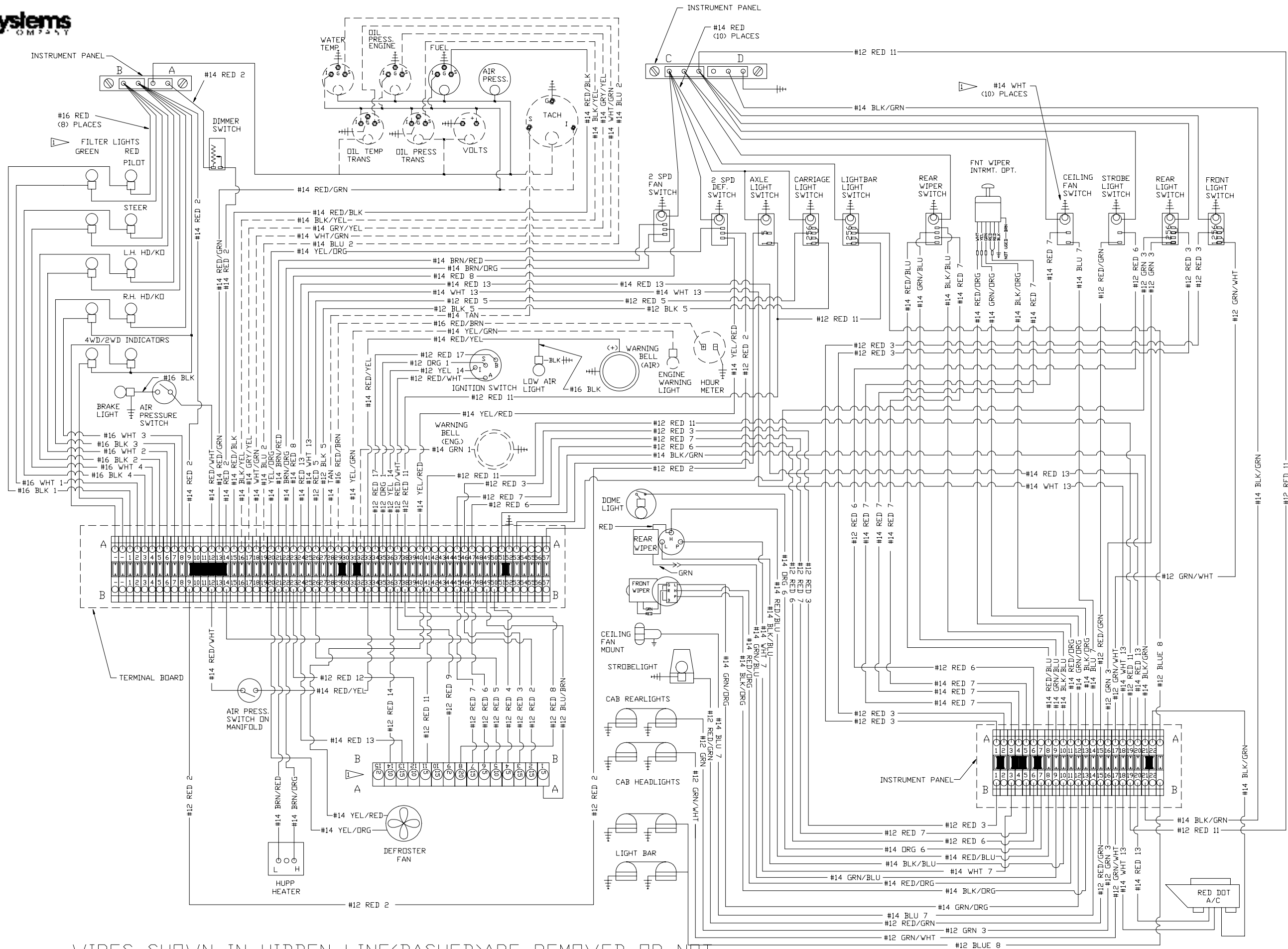

Repower Kit

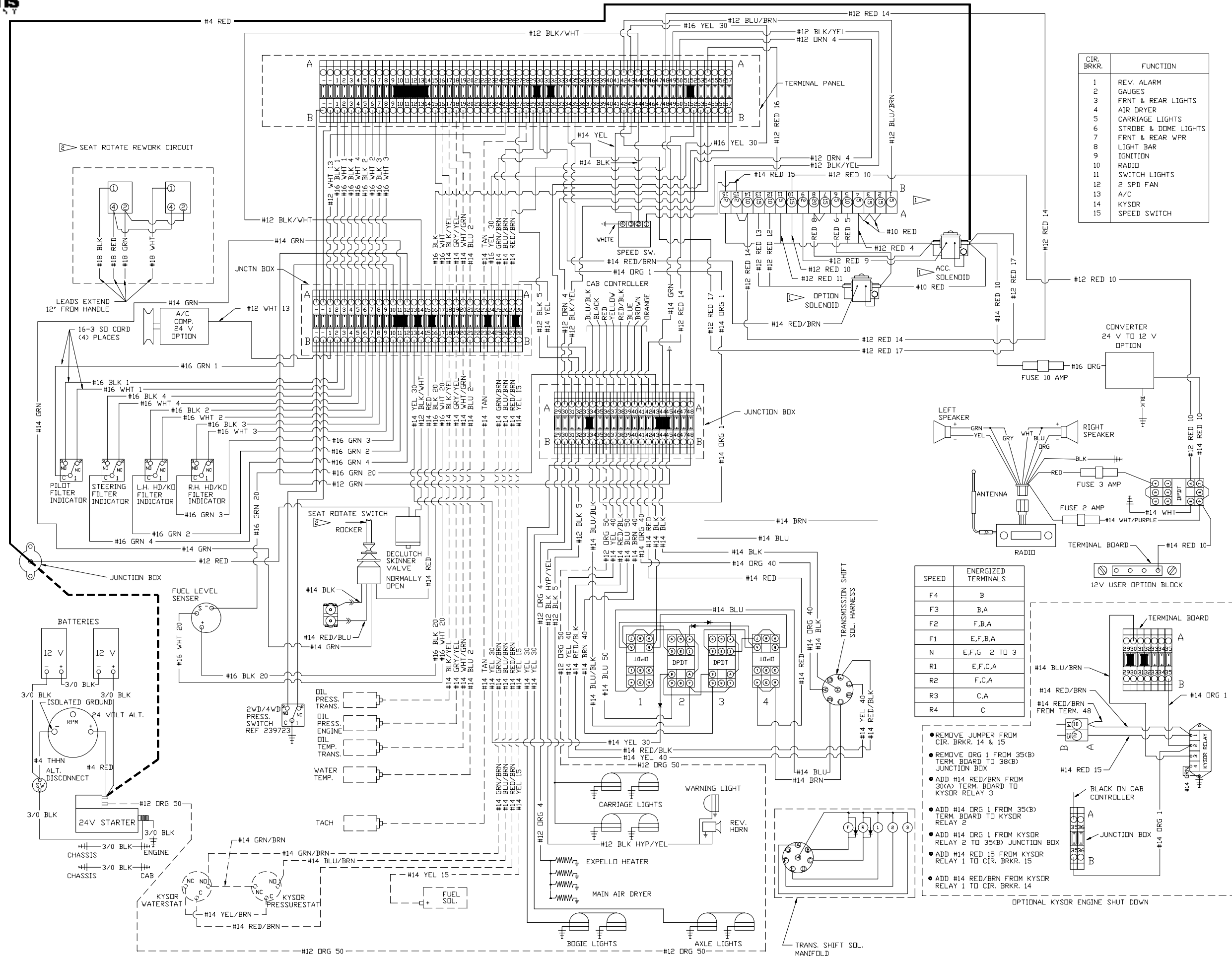
Repower Kit

Item	Part No.	Qty	Description	Item	Part No.	Qty	Description
	577005		Repower Kit				
1	* 576457	1	. Power Unit	34	537547	1	. Decal
2	576666	2	. Engine Mt Weldment, Front	35	558560	1	. Decal
3	576669	1	. Engine Mt Weldment, RH	36	569202	1	. Decal
4	* 243342	1	. Pedal, Electric Throttle	37	570214	1	. Decal
5	576686	1	. Plate, Mounting	38	570276	1	. Decal
6	576670	1	. Engine Mt Weldment, LH	39	570277	1	. Decal
7	244521	1	. Switch, Pressure	40	570511	1	. Decal
8	576726	1	. Flange, Gage Port	41	576633	1	. Plate, Instrument Panel
9	224814	4	. Capscrew	42	576635	1	. Plate, Dash
10	203446	1	. O-Ring	43	576684	1	. Decal
11	243685	1	. Grommet	44	576685	1	. Wire Harness, EMS
12	564170	1	. Elbow Weldment, Exhaust	45	576733	1	. Decal
13	215733	1	. Elbow	46	576734	1	. Decal
14	576694	1	. Wire Harness, Engine	47	576848	1	. Decal
15	243443	1	. Sender, Auxiliary Press	48	576852	1	. Decal
16	228425	1	. Elbow	49	239317	18	. Terminal Block
17	567699	1	. Tube, Air	50	238434	1	. Card, Marker
18	243558	1	. Plug, Relay	51	243817	10'	. Cable
21	576698	1	. Wire Harness	52	220274	15'	. Cord, SO
22	243633	1	. Horn	53	11463	30'	. Cord, SO
23	238716	1	. Receptacle	54	11515	5'	. Cord, SO
24	243476	1	. Dust Cover	55	220577	3	. Connector, Cord
25	234509	1	. Cover, Blank	56	226157	4	. Ring Nut
26	234736	1	. Switch, 24V	57	219517	1	. Connector, Cord
	234508	1	. . Socket	58	234738	4	. Housing, Socket
	236901	1	. . Bulb	59	234737	2	. Housing, Socket
27	234740	1	. Frame, Mounting	60	235217	20	. Connector, Female
28	236488	2	. Switch, On/Off/On	61	243474	2	. Receptacle
29	236502	2	. Lamp, Pilot	62	238982	6	. Pin
30	236503	2	. Lens, Reducer	63	243507	2	. Lock, Secondary
31	236504	1	. Lens, Green				
32	243472	2	. Symbol, Switch				
33	243477	1	. Display, EMS				

* See Separate Coverage



WIRES SHOWN IN HIDDEN LINE (DASHED) ARE REMOVED OR NOT WITH THE ELECTRONIC ENGINE REPOWER.



CIR. BRKR.	FUNCTION
1	REV. ALARM
2	GAUGES
3	FRNT & REAR LIGHTS
4	AIR DRYER
5	CARRIAGE LIGHTS
6	STROBE & DOME LIGHTS
7	FRNT & REAR WPR
8	LIGHT BAR
9	IGNITION
10	RADIO
11	SWITCH LIGHTS
12	2 SPD FAN
13	A/C
14	KYSDR
15	SPEED SWITCH

SPEED	ENERGIZED TERMINALS
F4	B
F3	B,A
F2	F,B,A
F1	E,F,C,A
N	E,F,G 2 TO 3
R1	E,F,C,A
R2	F,C,A
R3	C,A
R4	C

- REMOVE JUMPER FROM CIR. BRKR. 14 & 15
- REMOVE DRG 1 FROM 35(B) TERM. BOARD TO 38(B) JUNCTION BOX
- ADD #14 RED/BRN FROM 30(A) TERM. BOARD TO KYSDR RELAY 3
- ADD #14 DRG 1 FROM 35(B) TERM. BOARD TO KYSDR RELAY 2
- ADD #14 DRG 1 FROM KYSDR RELAY 2 TO 35(B) JUNCTION BOX
- ADD #14 RED 15 FROM KYSDR RELAY 1 TO CIR. BRKR. 15
- ADD #14 RED/BRN FROM KYSDR RELAY 1 TO CIR. BRKR. 14

