

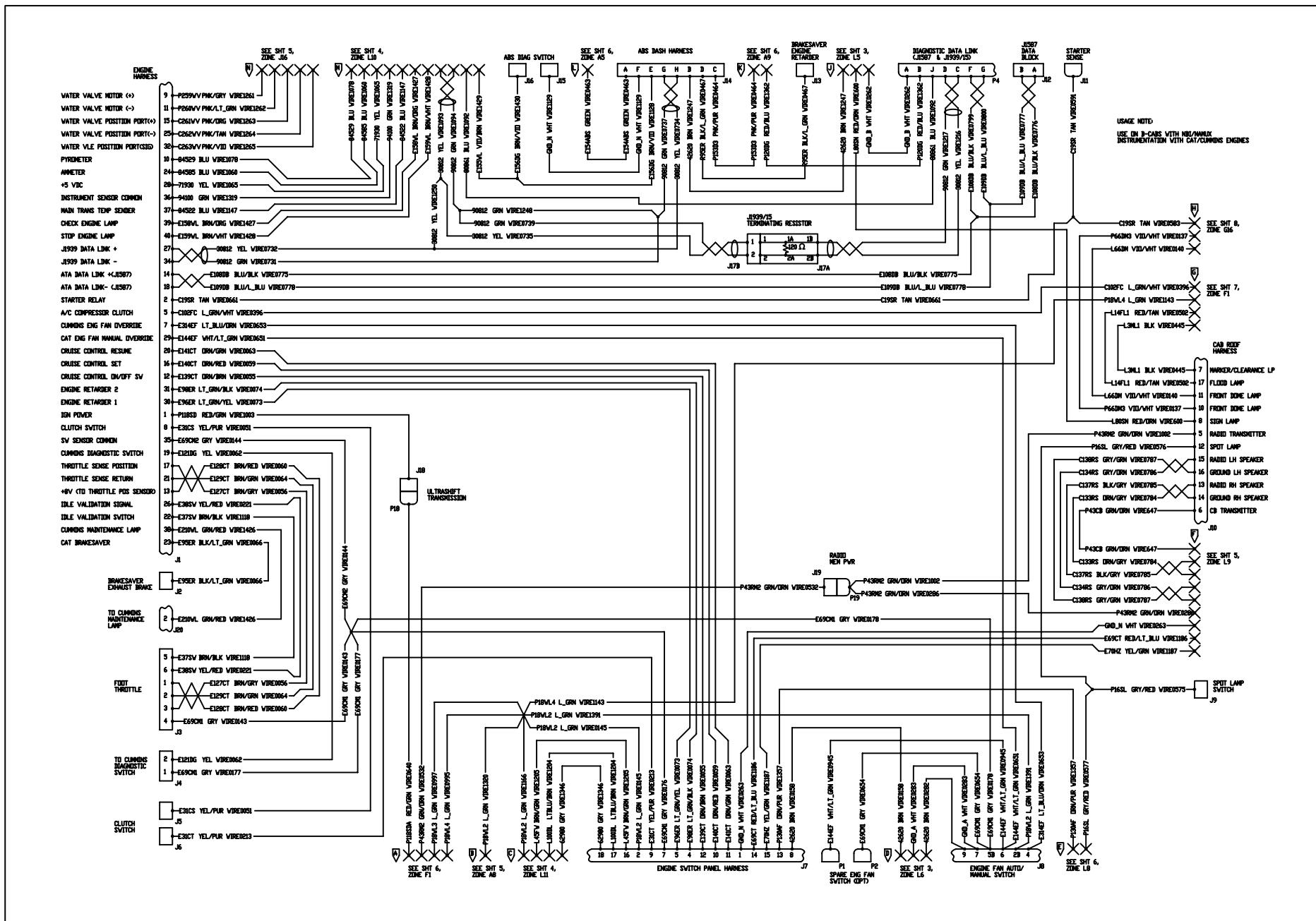
CONNECTOR INFORMATION FOR DIAGRAM: P94-1456

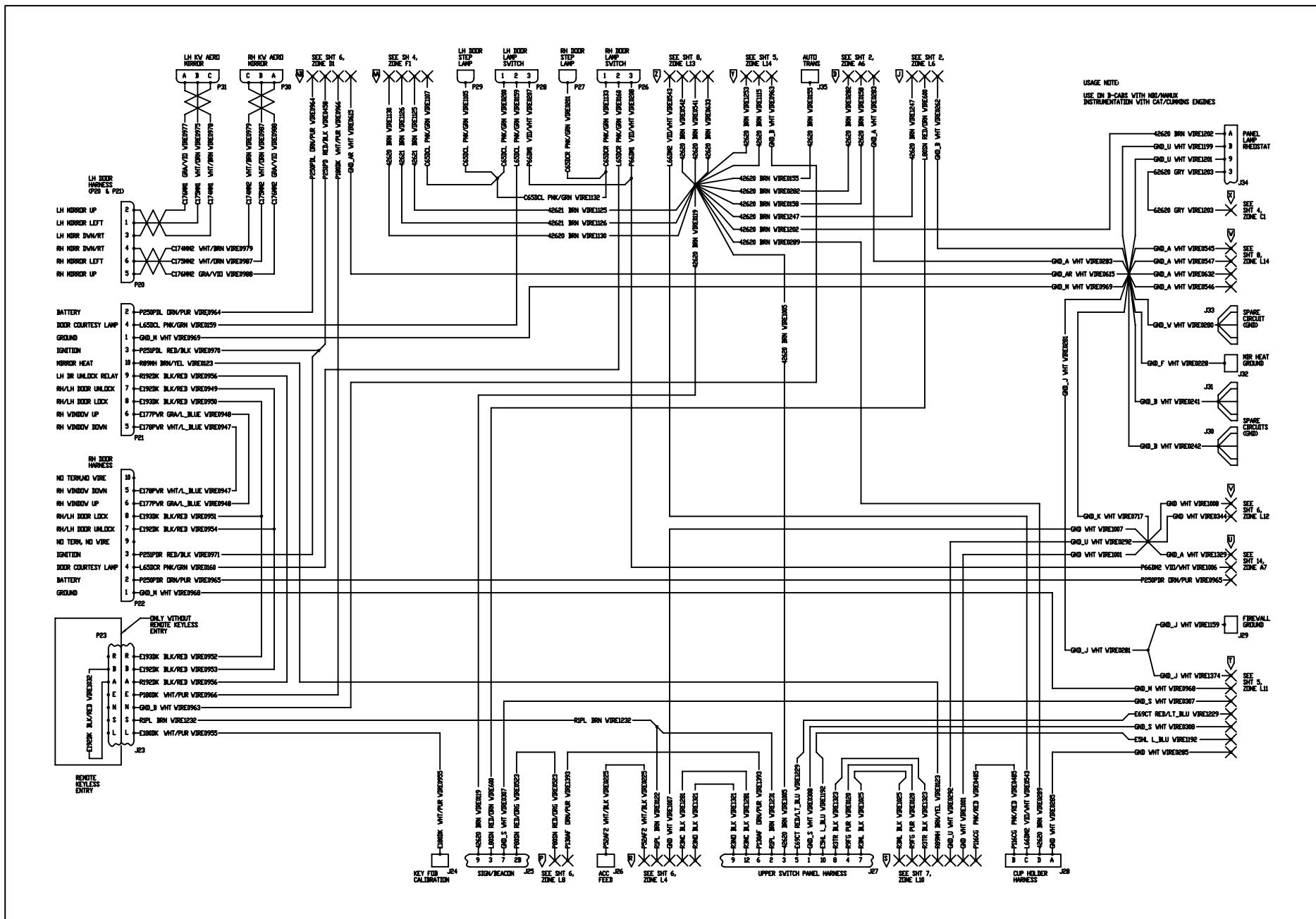
REF_ID	NUMBER OF CAVITIES	PART NUMBER	DESCRIPTION	LOCATION OF CONNECTOR
J1	40	P20-371-01	CONNECTOR - 40 WAY	BEHIND RH CYLS GAUGE PANEL
J10	18	P00-132-150	CONNECTOR - GREY AMP HOP 3-ROW UNSEALED	BEHIND LH CYLS GAUGE PANEL
J16	16	P20-185	CONNECTOR - GREY WIRE 640	BEHIND HVAC CONTROL PANEL
J18	2	K333-549-282	CONNECTOR - BLACK PACKARD METRI-PACK 280 UNSEALED	BEHIND HVAC CONTROL PANEL
J20	2	K333-549-282	CONNECTOR - BLACK PACKARD METRI-PACK 280 UNSEALED	BEHIND HVAC CONTROL PANEL
J93	4	P20-186-2	CONNECTOR - BLACK SEIRD 1509	BEHIND HVAC CONTROL PANEL
J04	6	K333-549	CONNECTOR - BLACK PACKARD METRI-PACK 150 SERIES SEALED	BEHIND RH SIDE DASH
J05	12	P20-132-152	CONNECTOR - GREEN AMP 3-ROW UNSEALED	BEHIND RH CYLS GAUGE PANEL
J06	21	P20-132-162	CONNECTOR - BROWN AMP JFT 3-ROW UNSEALED	BEHIND RH CYLS GAUGE PANEL
J07	1	P20-112	CONNECTOR - BLACK AMP 1/4" RECEPTACLE	BEHIND LH CYLS GAUGE PANEL
J14	1	P20-112	CONNECTOR - BLACK AMP 1/4" RECEPTACLE	BEHIND LH CYLS GAUGE PANEL
J09	3	K333-549	CONNECTOR - BLACK AMP 1/4" RECEPTACLE	BEHIND LH CYLS GAUGE PANEL
J11	1	K333-54	CONNECTOR - RED 3-BULLET WELLET CAMELARIA	BEHIND LH CYLS GAUGE PANEL
J18	2	K333-549-282	CONNECTOR - BLACK PACKARD METRI-PACK 280 UNSEALED	BEHIND RH CYLS GAUGE PANEL
J111	22	K333-396-1	CONNECTOR - NATURAL 22-WAY PACKARD V/P	BEHIND RH CYLS GAUGE PANEL
J12	16	I3569685	CONNECTOR - BLACK BELPH 16-WAY TERM UNSEALED	BEHIND AMFR RADIATOR
J13	3	K333-250	CONNECTOR - 25 WAY BLACK LOGIC	ECU HOLDER BEHIND CENTER CONSOLE
J14	1	K333-250	CONNECTOR - 25 WAY BLACK LOGIC	ECU HOLDER BEHIND CENTER CONSOLE
J15	1	K333-252	CONNECTOR - BLACK WELLET CAMELARIA	BEHIND RH CYLS GAUGE PANEL
J16	3	K333-254	CONNECTOR - BLACK WELLET CAMELARIA	BEHIND RH CYLS GAUGE PANEL
J17	1	P20-112	CONNECTOR - BLACK AMP 1/4" RECEPTACLE	BEHIND RH CYLS GAUGE PANEL
J18	2	K333-394	CONNECTOR - GRAY PACKARD 56 SERIES UNSEALED	BEHIND RH CYLS GAUGE PANEL
J2	2	P20-1070	CONNECTOR - BLACK PACKARD METRI-PACK 150 UNSEALED	LH UNDER DASH PANEL
J3	1	P20-112	CONNECTOR - BLACK AMP 1/4" RECEPTACLE	BEHIND LH CYLS GAUGE PANEL
J4	1	K333-252-2	CONNECTOR - BLACK WELLET 25 WAY	BEHIND LH CYLS GAUGE PANEL
J11	1	K333-252	CONNECTOR - BLACK WELLET 25 WAY	BEHIND LH CYLS GAUGE PANEL
J32	1	P20-112	CONNECTOR - BLACK AMP 1/4" RECEPTACLE	BEHIND RH CYLS GAUGE PANEL
J33	3	K333-256	CONNECTOR - BLACK PACKARD METRI-PACK 280 UNSEALED	BEHIND LH CYLS GAUGE PANEL
J34	1	K333-237	CONNECTOR - BLACK HOLLED 1-WAY	BEHIND LH CYLS GAUGE PANEL
J35	1	K333-237	CONNECTOR - BLACK HOLLED 1-WAY	BEHIND LH CYLS GAUGE PANEL
J36	1	K333-237	CONNECTOR - BLACK HOLLED 1-WAY	BEHIND LH CYLS GAUGE PANEL
J37	1	K333-237	CONNECTOR - BLACK HOLLED 1-WAY	BEHIND LH CYLS GAUGE PANEL
J38	1	K333-237	CONNECTOR - BLACK HOLLED 1-WAY	BEHIND LH CYLS GAUGE PANEL
J39	1	K333-237	CONNECTOR - BLACK HOLLED 1-WAY	BEHIND LH CYLS GAUGE PANEL
J4	8	K333-549-282	CONNECTOR - BLACK PACKARD METRI-PACK 280 UNSEALED	BEHIND RH CYLS GAUGE PANEL
J40	1	K333-237	CONNECTOR - BLACK HOLLED 1-WAY	BEHIND LH CYLS GAUGE PANEL
J41	1	K333-237	CONNECTOR - BLACK HOLLED 1-WAY	BEHIND LH CYLS GAUGE PANEL
J42	1	K333-237	CONNECTOR - BLACK HOLLED 1-WAY	BEHIND LH CYLS GAUGE PANEL
J43	1	K333-237	CONNECTOR - BLACK HOLLED 1-WAY	BEHIND LH CYLS GAUGE PANEL
J44	1	K333-237	CONNECTOR - BLACK HOLLED 1-WAY	BEHIND LH CYLS GAUGE PANEL
J45	1	K333-237	CONNECTOR - BLACK HOLLED 1-WAY	BEHIND LH CYLS GAUGE PANEL
J46	1	K333-237	CONNECTOR - BLACK HOLLED 1-WAY	BEHIND LH CYLS GAUGE PANEL
J47	1	K333-237	CONNECTOR - BLACK HOLLED 1-WAY	BEHIND LH CYLS GAUGE PANEL
J48	1	K333-237	CONNECTOR - BLACK HOLLED 1-WAY	BEHIND LH CYLS GAUGE PANEL
J49	1	K333-237	CONNECTOR - BLACK HOLLED 1-WAY	BEHIND LH CYLS GAUGE PANEL
J50	1	P20-112	CONNECTOR - BLACK AMP 1/4" RECEPTACLE	LH UNDER DASH PANEL
J51	1	K333-237	CONNECTOR - BLACK HOLLED 1-WAY	BEHIND LH CYLS GAUGE PANEL
J52	1	K333-237	CONNECTOR - BLACK HOLLED 1-WAY	BEHIND LH CYLS GAUGE PANEL
J53	1	K333-237	CONNECTOR - BLACK HOLLED 1-WAY	BEHIND LH CYLS GAUGE PANEL
J54	1	P20-112	CONNECTOR - BLACK AMP 1/4" RECEPTACLE	BEHIND RH CYLS GAUGE PANEL
J55	1	P20-112	CONNECTOR - BLACK AMP 1/4" RECEPTACLE	BEHIND RH CYLS GAUGE PANEL
J56	1	K333-237	CONNECTOR - BLACK HOLLED 1-WAY	BEHIND RH CYLS GAUGE PANEL
J57	1	K333-237	CONNECTOR - BLACK HOLLED 1-WAY	BEHIND RH CYLS GAUGE PANEL
J58	4	K333-549-284	CONNECTOR - BLACK PACKARD METRI-PACK 280 UNSEALED	BEHIND LH CYLS GAUGE PANEL
J59	4	K333-549-284	CONNECTOR - BLACK PACKARD METRI-PACK 280 UNSEALED	BEHIND LH CYLS GAUGE PANEL
J60	1	P20-112	CONNECTOR - BLACK AMP 1/4" RECEPTACLE	BEHIND RH CYLS GAUGE PANEL
J61	1	K333-237	CONNECTOR - BLACK HOLLED 1-WAY	BEHIND LH CYLS GAUGE PANEL
J62	1	P20-112	CONNECTOR - BLACK AMP 1/4" RECEPTACLE	BEHIND RH CYLS GAUGE PANEL
J63	1	P20-112	CONNECTOR - BLACK AMP 1/4" RECEPTACLE	BEHIND LH UNDER DASH PANEL
J64	2	P20-287	CONNECTOR - BLACK PACKARD METRI-PACK 150 UNSEALED	BEHIND LH UNDER DASH PANEL
J70	4	K333-549-280	CONNECTOR - BLACK PACKARD METRI-PACK 280 UNSEALED	BEHIND KEY SWITCH PANEL
J71	10	P20-191-3	CONNECTOR - BLACK 18-WAY EATON CONNECTOR	BEHIND KEY SWITCH PANEL
J72	10	P20-191-3	CONNECTOR - BLACK 18-WAY EATON CONNECTOR	BEHIND KEY SWITCH PANEL
J73	1	K333-395	CONNECTOR - BLACK 5-WAY 56 SERIES	INSIDE PB BOX
J74	1	K333-44-25	CONNECTOR - THERM	INSIDE PB BOX
J75	1	I252982	CONNECTOR - GREY 2-WAY PACKARD AMP 280 SERIES	BEHIND LH CYLS GAUGE PANEL
J76	1	K333-237	CONNECTOR - BLACK HOLLED 1-WAY	BEHIND LH CYLS GAUGE PANEL
J77	1	K333-237	CONNECTOR - BLACK HOLLED 1-WAY	BEHIND RH SIDE DASH
J78	6	P20-191-20	CONNECTOR - BLACK AMP 10/30/50 TERMINATION RESISTOR	LH UNDER DASH PANEL
J79	2	P20-193-282	CONNECTOR - GREY 2-WAY PACKARD AMP 280 SERIES	BEHIND RH CYLS GAUGE PANEL
J80	1	K333-237	CONNECTOR - GREY 2-WAY PACKARD AMP 280 SERIES	BEHIND RH CYLS GAUGE PANEL
J81	1	K333-237	CONNECTOR - BLACK HOLLED 1-WAY	BEHIND RH CYLS GAUGE PANEL
J82	1	K333-33	CONNECTOR - BLACK HOLLED WELLET RECEPTACLE	LH UNDER DASH PANEL
J83	1	P20-112	CONNECTOR - BLACK AMP 1/4" RECEPTACLE	HEAT BY PW BOX
J84	1	P20-112	CONNECTOR - BLACK AMP 1/4" RECEPTACLE	BEHIND RH CYLS GAUGE PANEL
J85	10	P20-191-3	CONNECTOR - BLACK 18-WAY EATON CONNECTOR	BEHIND RH CYLS GAUGE PANEL

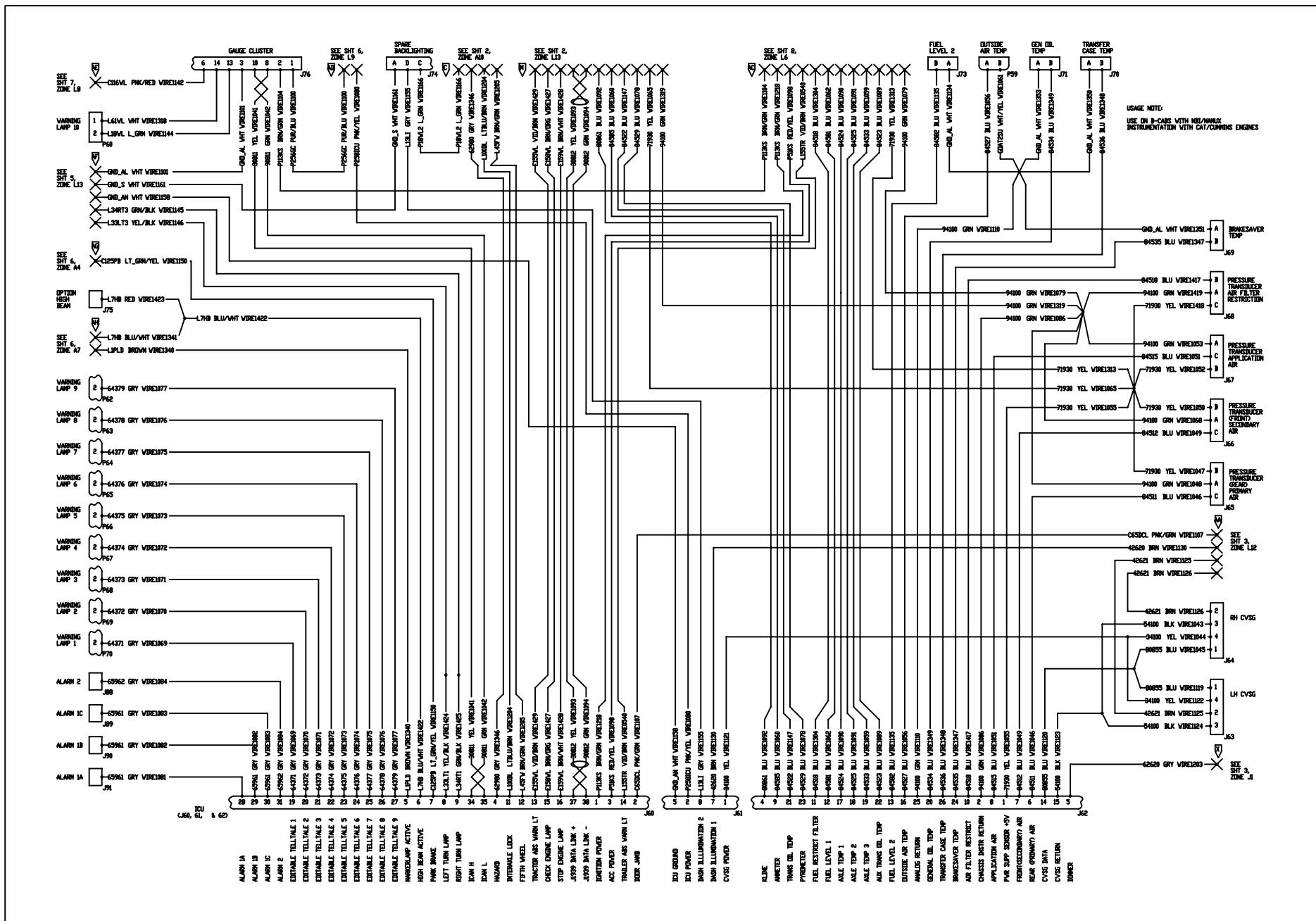
CONNECTOR INFORMATION FOR DIAGRAM: P94-1456

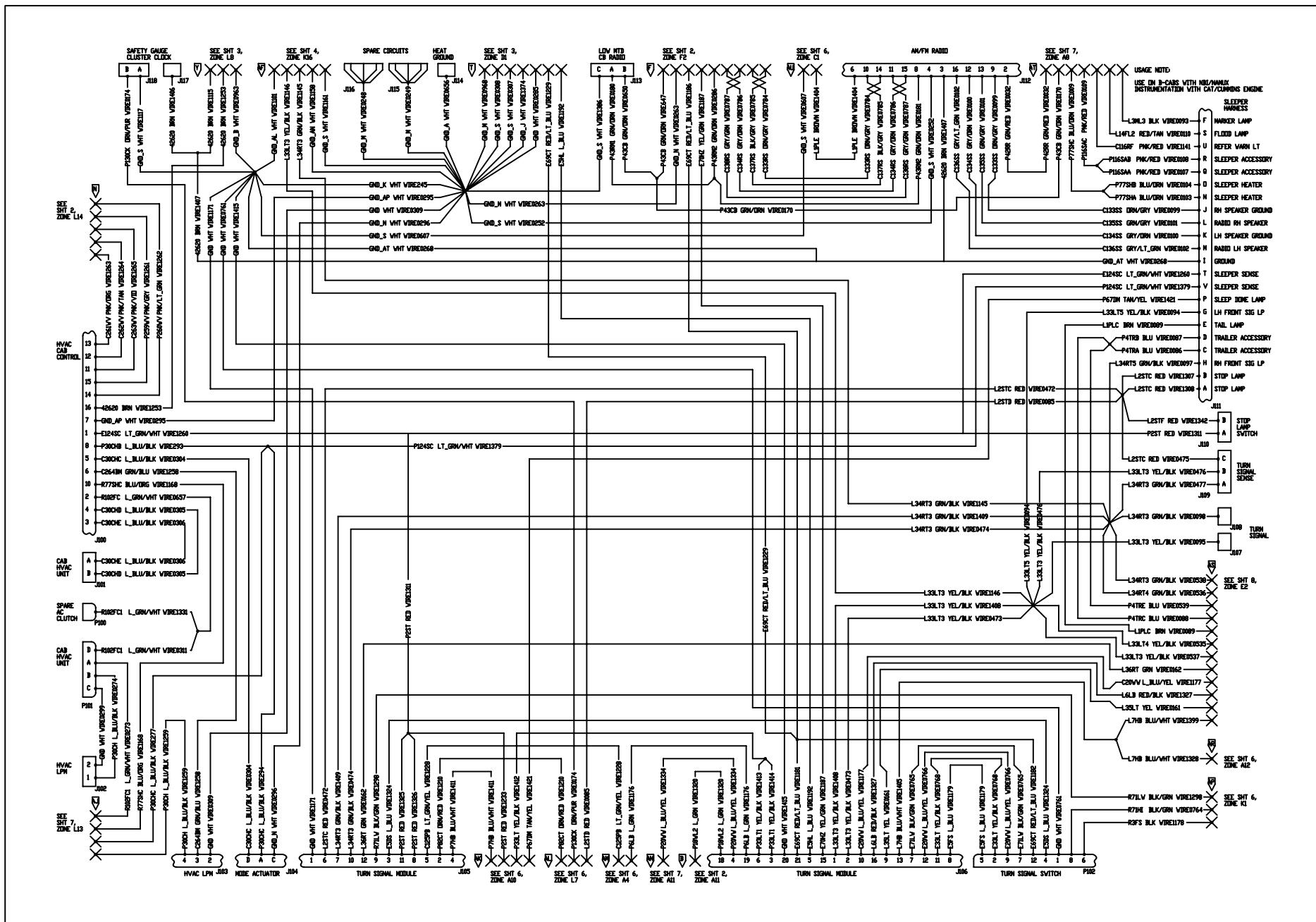
GENERAL NOTE

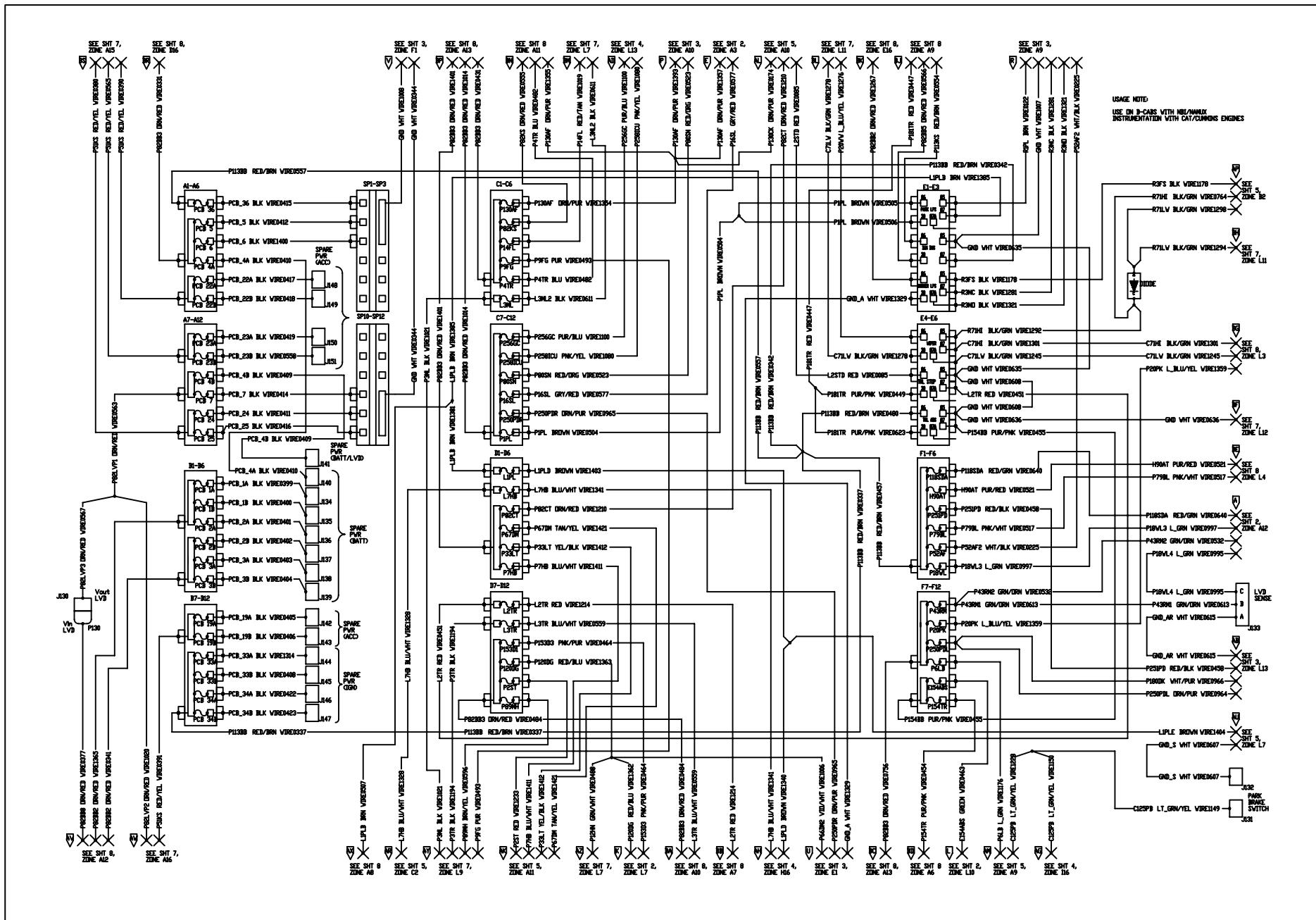
- ① USE ON B-CARS WITH NBL/MANIX INSTRUMENTATION WITH CAT/CUMMINS ENGINES
- ②  DESIGNATES A REFERENCE POINT TO ANOTHER SHEET OF DIAGRAMS
- ③  DENOTES A TWISTED PAIR OF WIRES
 DENOTES A TWISTED PAIR OF JACKETED WIRES
 DENOTES A TWISTED TRIPLET OF WIRES

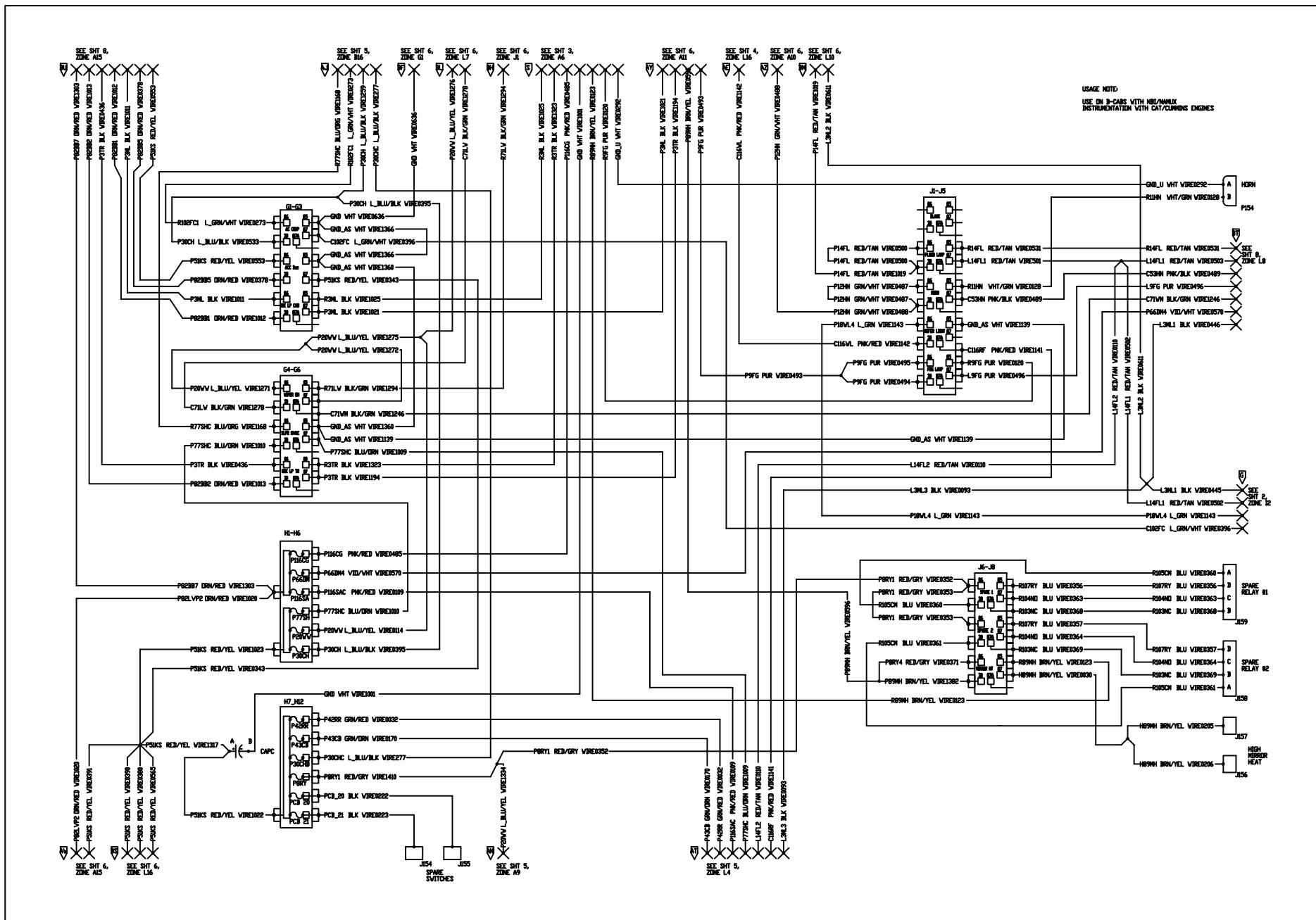


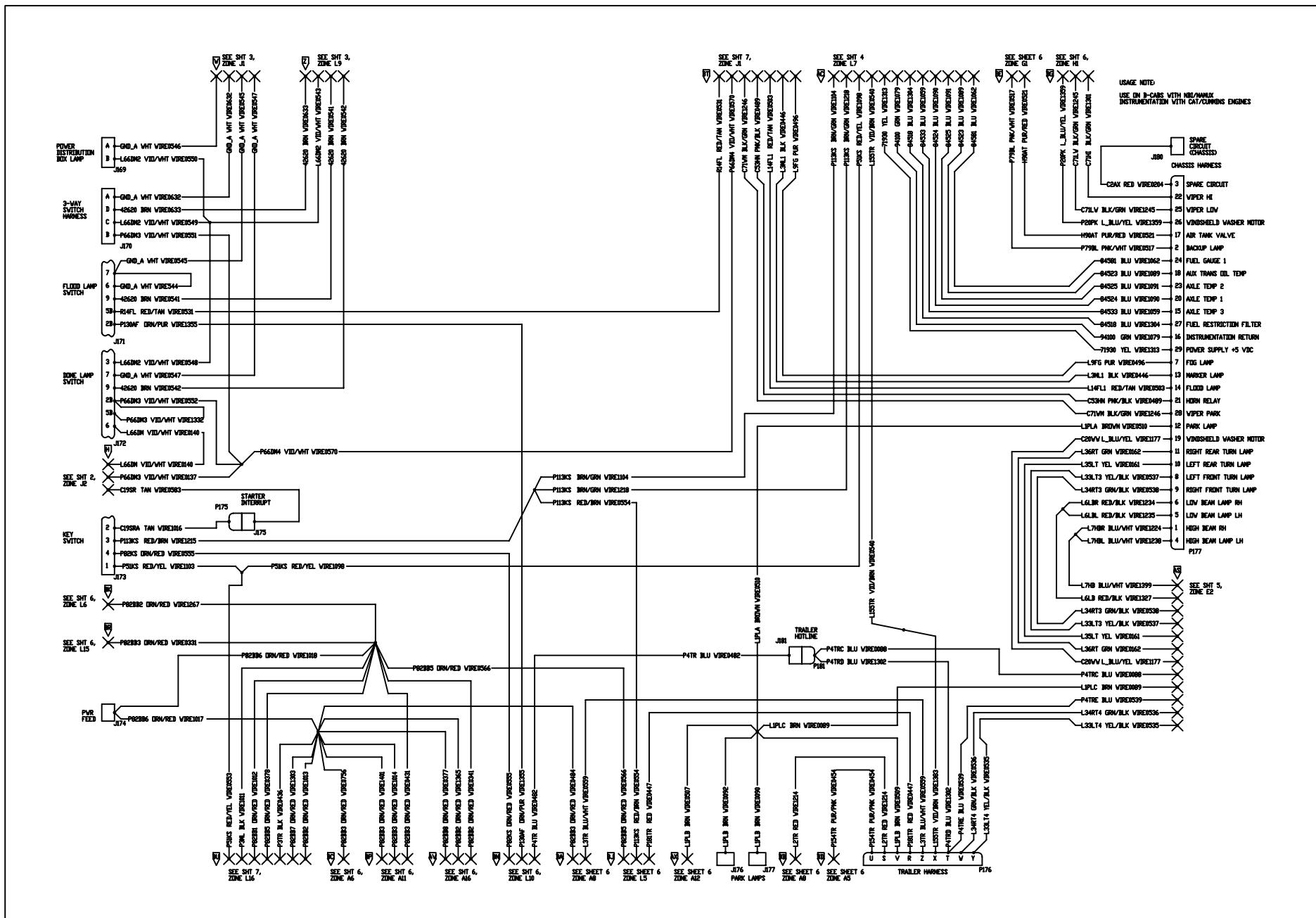


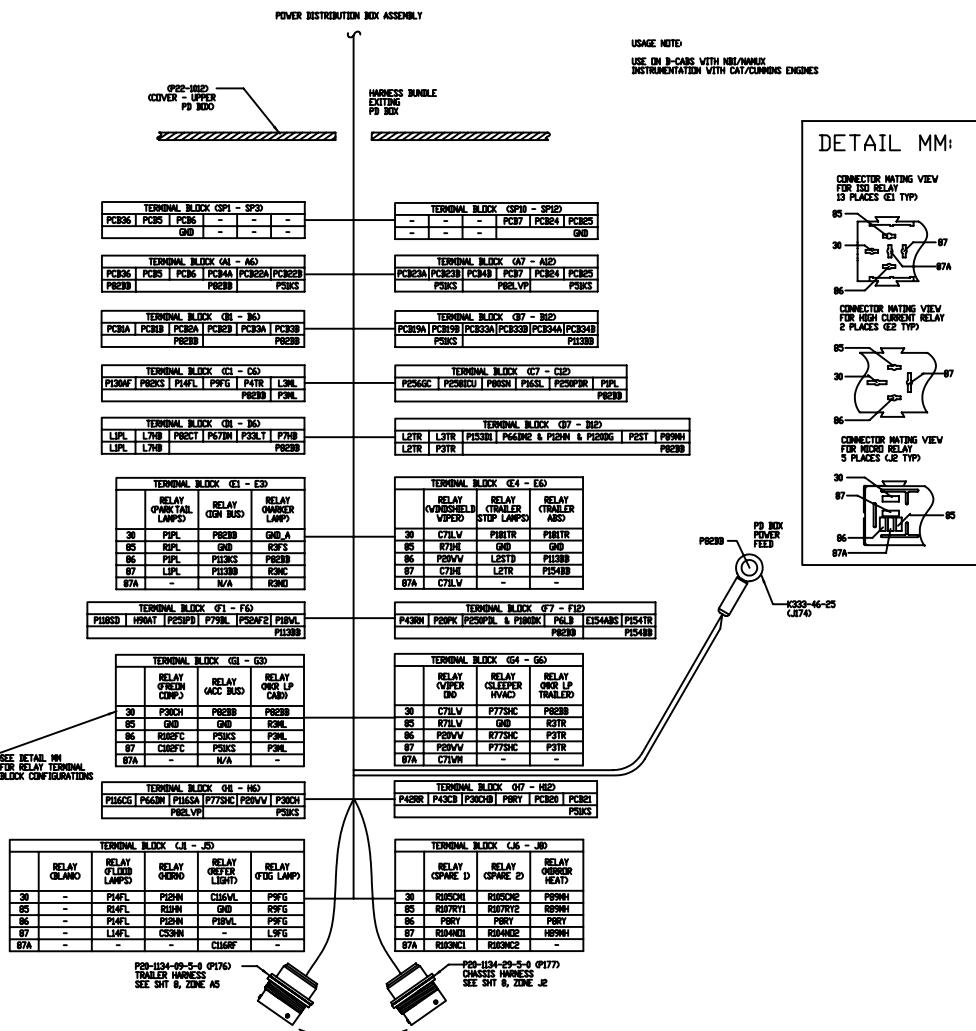
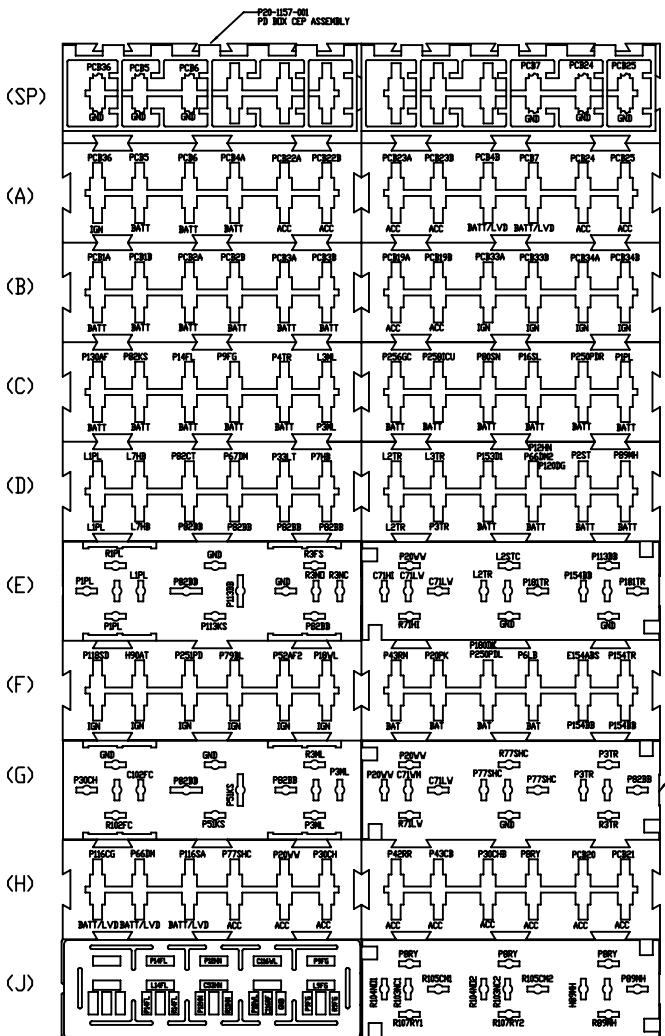


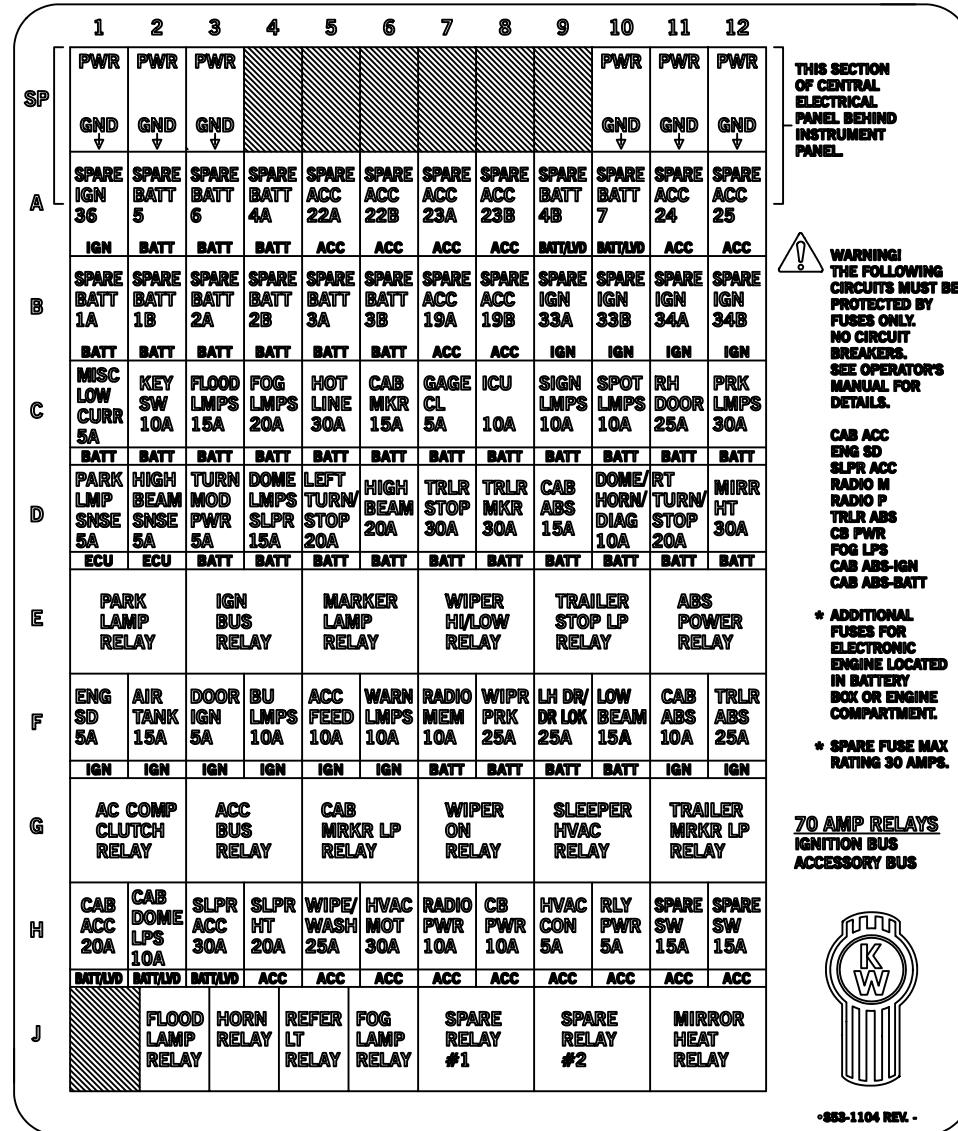












USAGE NOTE:
USE ON N-CARS WITH NBI/NAMUX
INSTRUMENTATION WITH CAT/CUMMINS ENGINES

THIS SECTION
OF CENTRAL
ELECTRICAL
PANEL BEHIND
INSTRUMENT
PANEL.

WARNING!
THE FOLLOWING
CIRCUITS MUST BE
PROTECTED BY
FUSES ONLY.
NO CIRCUIT
BREAKERS.
SEE OPERATOR'S
MANUAL FOR
DETAILS.

CAB ACC
ENG SD
SLPR ACC
RADIO M
RADIO P
TRLR ABS
CB PWR
FOG LPS
CAB ABS IGN
CAB ABS-BATT

* ADDITIONAL
FUSES FOR
ELECTRONIC
ENGINE LOCATED
IN BATTERY
BOX OR ENGINE
COMPARTMENT.

* SPARE FUSE MAX
RATING 30 AMPS.

-S33-1104 LABEL LOCATED
ON INSIDE SURFACE OF
POWER DISTRIBUTION BOX COVER

70 AMP RELAYS
IGNITION BUS
ACCESSORY BUS



-S33-1104 REV. -