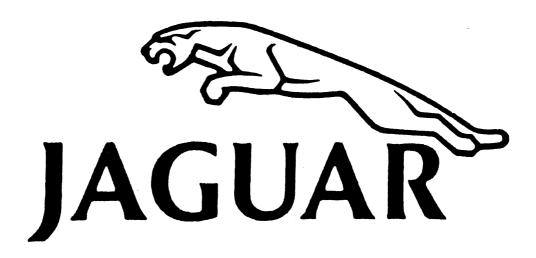
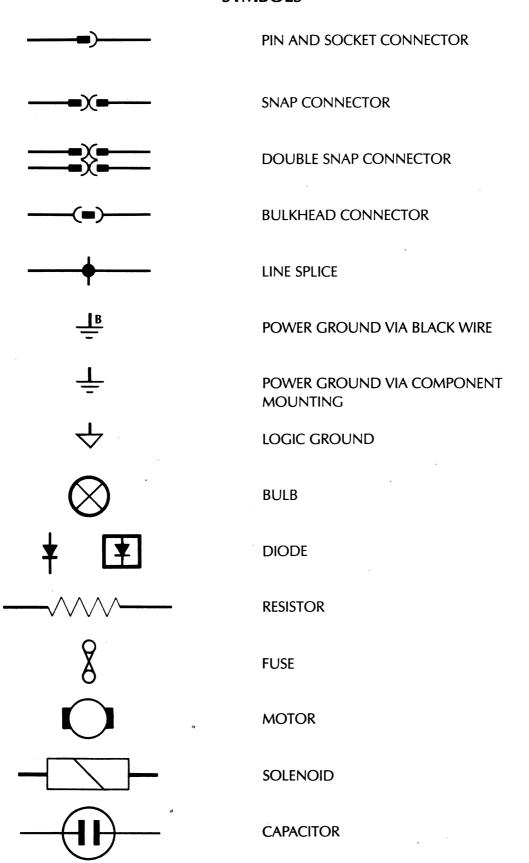
#### PUBLICATION S 57 REVISED 7/88



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#### **SYMBOLS**



#### **CONNECTOR JUNCTIONS**

CF(), CP(), CR()

Refer to the HARNESS LAYOUT—CONNECTOR JUNCTION LOCATIONS chart (Fig. 1.1) to identify the location of the connector.

#### **GROUND POINTS**

G2 through G18

Refer to the CHASSIS GROUND POINTS chart (Fig. 1.2) to identify the location of the ground point.

#### **WIRING COLOR CODE**

Ν	BROWN	Y	YELLOW
В	BLACK	Ο	ORANGE
W	WHITE	S	SLATE (GRAY)
K	PINK	L	LIGHT
G	GREEN	U	BLUE
R	RED	Р	PURPLE

When a wire has two color code letters, the first letter indicates the main color and the second letter indicates the tracer color.

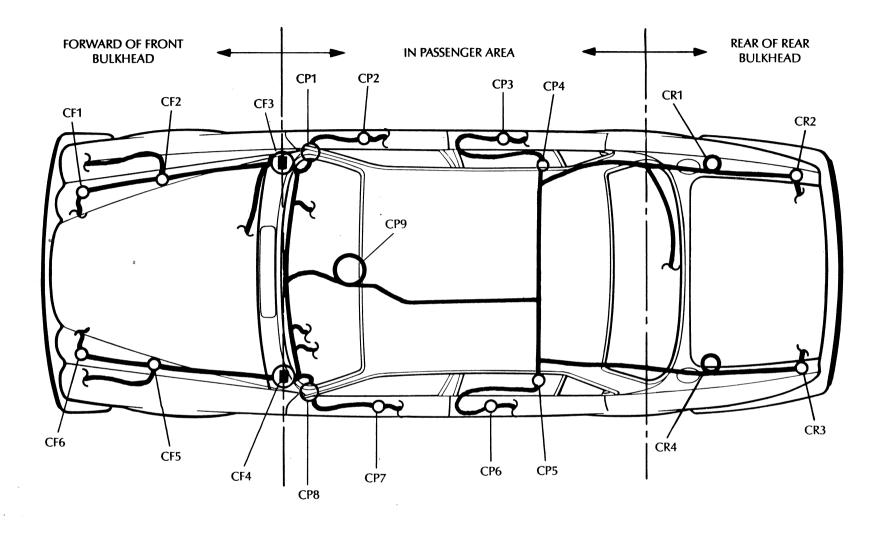
Example: WK = white with a pink tracer. PGS = purple with a green and slate tracer.



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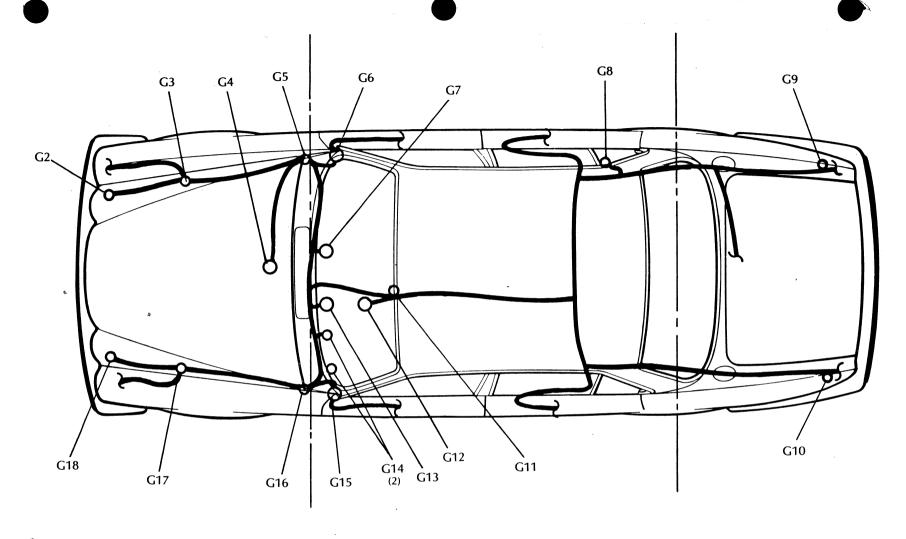




- CF1 RIGHT FRONT CORNER
- CF2 RIGHT FRONT INNER FENDER
- **CF3 RIGHT BULKHEAD**
- CF4 LEFT BULKHEAD
- CF5 LEFT FRONT INNER FENDER
- CF6 LEFT FRONT CORNER

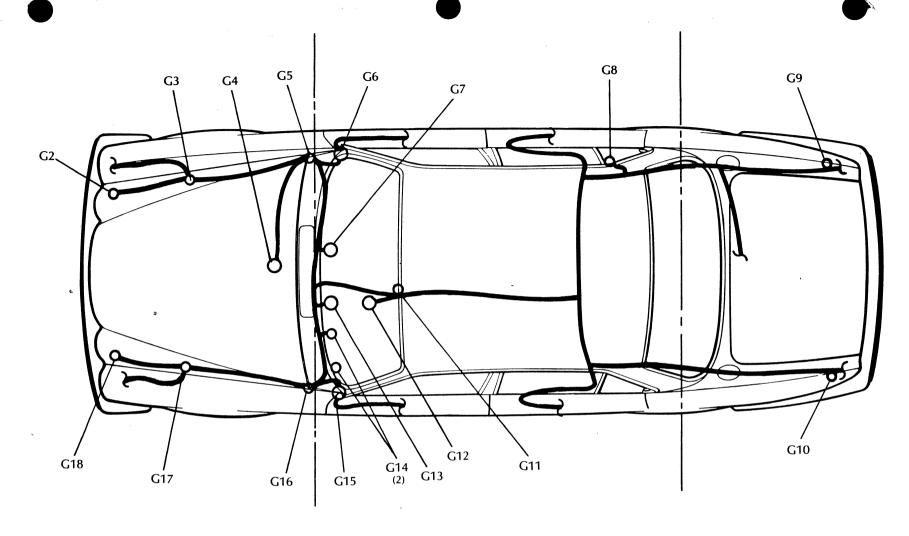
- CP1 RIGHT FRONT DOOR POST
- CP2 INSIDE RIGHT FRONT DOOR
- CP3 INSIDE RIGHT REAR DOOR
- CP4 RIGHT REAR DOOR POST (UNDER SEAT)
- CP5 LEFT REAR DOOR POST (UNDER SEAT)
- CP6 INSIDE LEFT REAR DOOR
- CP7 INSIDE LEFT FRONT DOOR
- CP8 LEFT FRONT DOOR POST
- **CP9 CENTER CONSOLE**

- CR1 RIGHT REAR INNER FENDER (IN TRUNK)
- CR2 RIGHT REAR CORNER
- **CR3 LEFT REAR CORNER**
- CR4 LEFT REAR INNER FENDER (IN TRUNK)



- G2 RIGHT FRONT CORNER (FRONT RADIATOR)
- G3 RIGHT FRONT INNER FENDER
- **G4** CENTER FRONT BULKHEAD
- G5 RIGHT BULKHEAD CONNECTOR (BELOW)
- **G6 RIGHT FRONT DOOR POST**
- G7 CENTER SUPPORT RIGHT SIDE (BEHIND INST. PAN.)
- G8 RIGHT REAR WINDOW (UNDER HEADLINER)
- **G9 RIGHT REAR INNER FENDER (IN TRUNK)**

- G10 LEFT REAR INNER FENDER (IN TRUNK)
- G11 GEAR SELECTOR LEFT SIDE
- G12 LEFT TRANSMISSION TUNNEL (UNDER CTR. CONSOLE)
- G13 CENTER SUPPORT LEFT SIDE (BEHIND INST. PAN.)
- G14 INSTRUMENT PANEL (BEHIND TACH./SPEEDO.)
- G15 LEFT FRONT DOOR POST
- G16 LEFT BULKHEAD CONNECTOR (BELOW)
- G17 LEFT FRONT INNER FENDER
- G18 LEFT FRONT CORNER (FRONT RADIATOR)



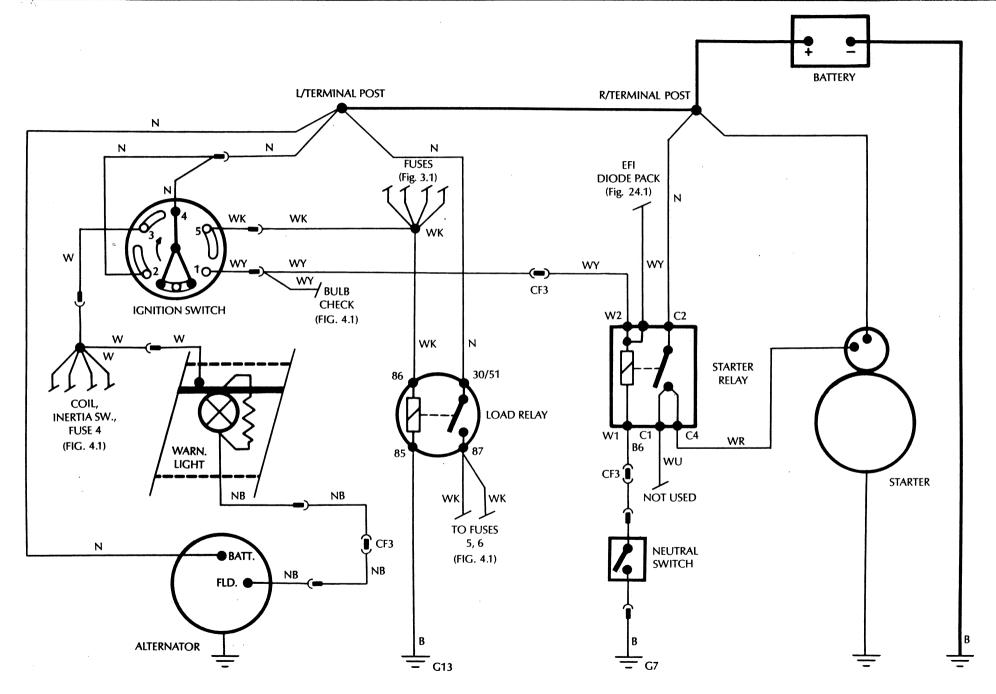
- G2 RIGHT FRONT CORNER (FRONT RADIATOR)
- G3 RIGHT FRONT INNER FENDER
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- G5 RIGHT BULKHEAD CONNECTOR (BELOW)
- **G6 RIGHT FRONT DOOR POST**
- G7 CENTER SUPPORT RIGHT SIDE (BEHIND INST. PAN.)
- **G8 RIGHT REAR WINDOW (UNDER HEADLINER)**
- **G9 RIGHT REAR INNER FENDER (IN TRUNK)**

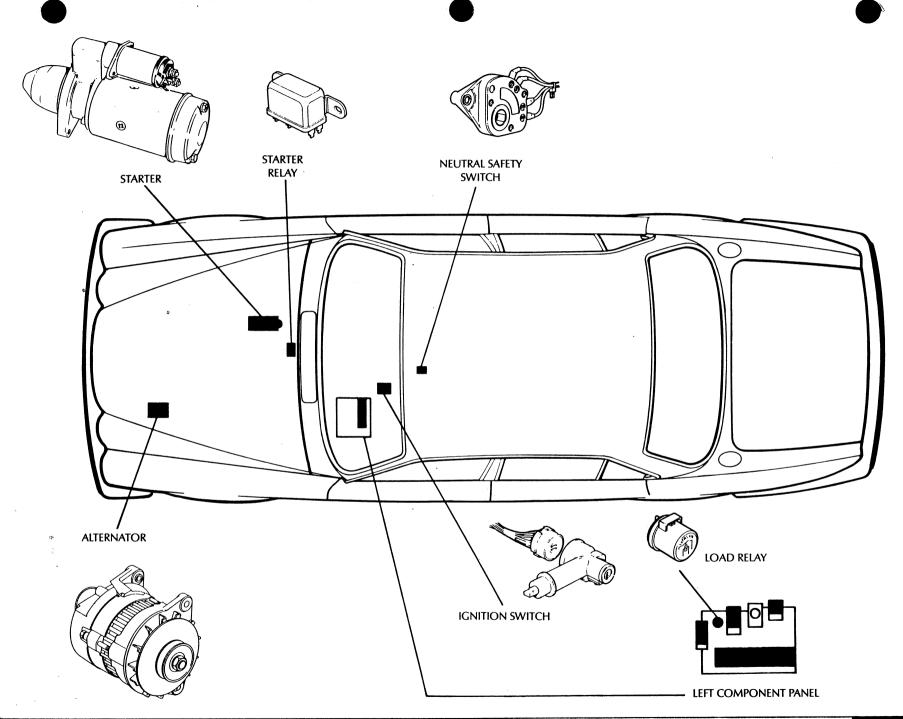
- G10 LEFT REAR INNER FENDER (IN TRUNK)
- G11 GEAR SELECTOR LEFT SIDE
- G12 LEFT TRANSMISSION TUNNEL (UNDER CTR. CONSOLE)
- G13 CENTER SUPPORT LEFT SIDE (BEHIND INST. PAN.)
- G14 INSTRUMENT PANEL (BEHIND TACH./SPEEDO.)
- G15 LEFT FRONT DOOR POST
- G16 LEFT BULKHEAD CONNECTOR (BELOW)
- G17 LEFT FRONT INNER FENDER
- G18 LEFT FRONT CORNER (FRONT RADIATOR)



# BATTERY / STARTER / ALTERNATOR (XJ6 III 4.2)

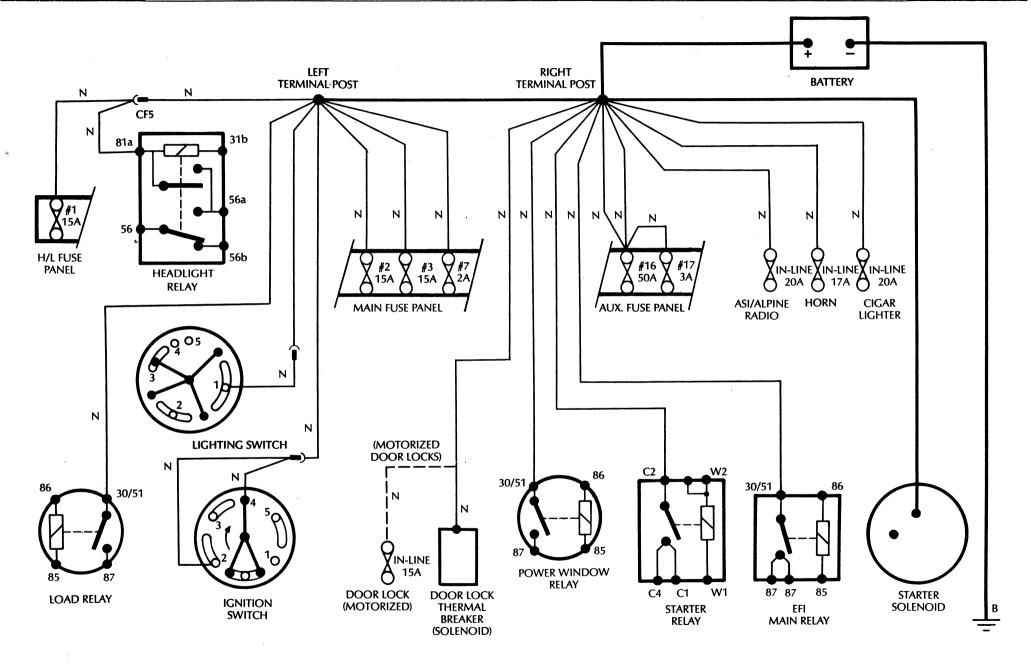


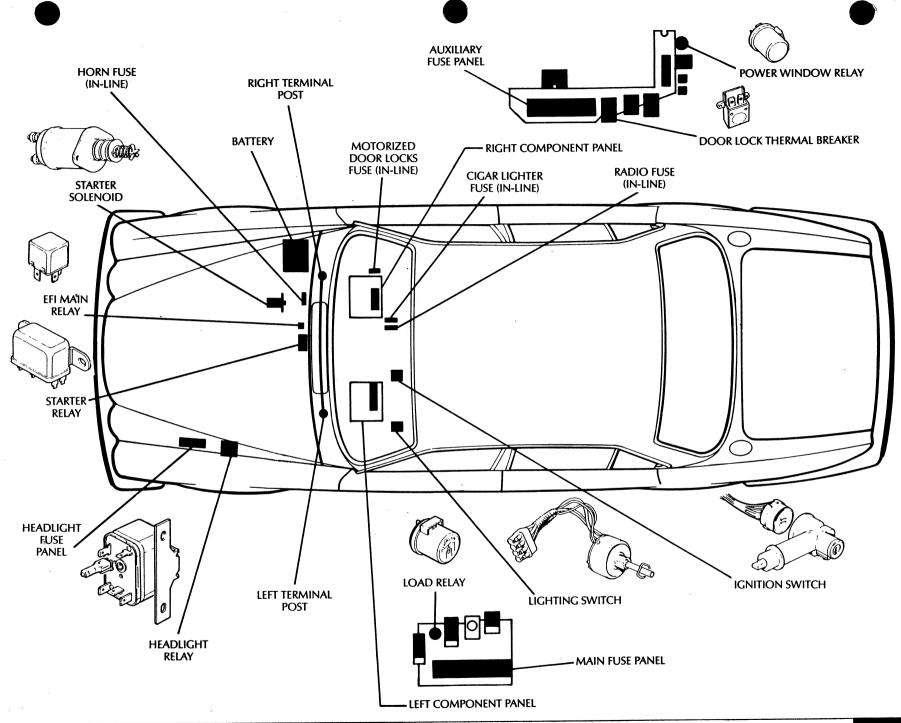




## POWER DISTRIBUTION — DIRECT BATTERY FEEDS (XJ6 III 4.2)



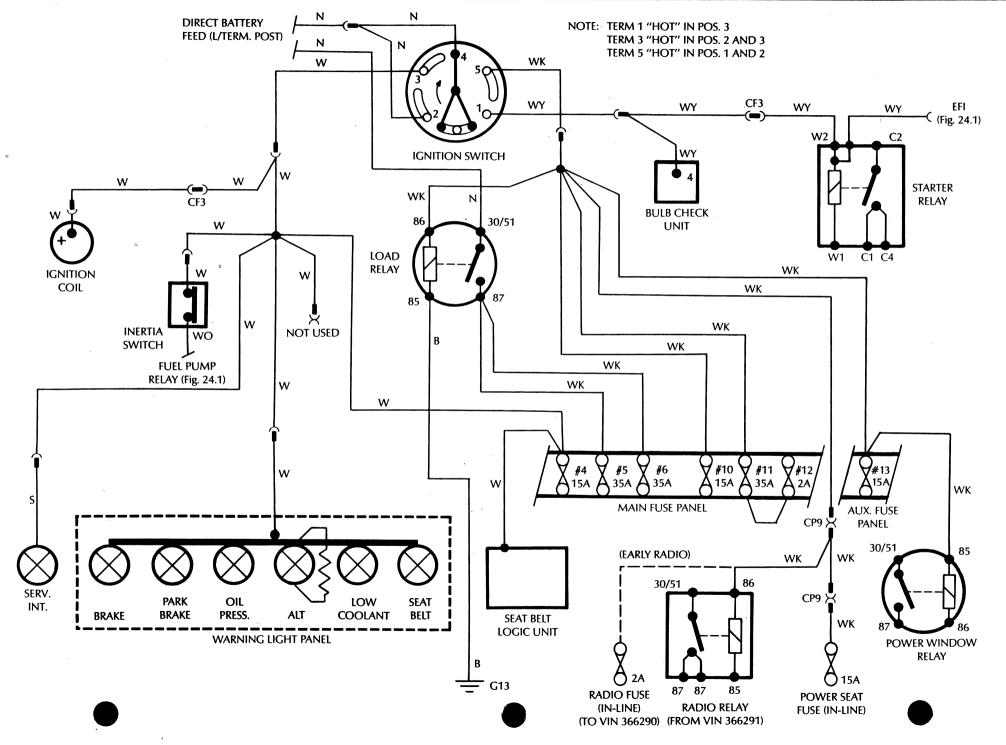


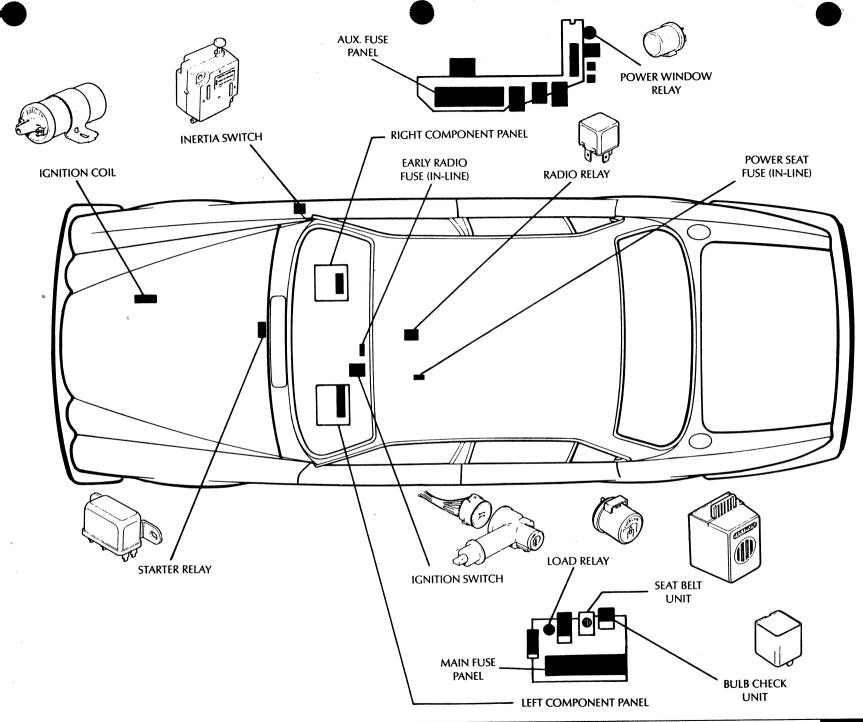




#### POWER DISTRIBUTION—IGNITION FEEDS (XJ6 III 4.2)



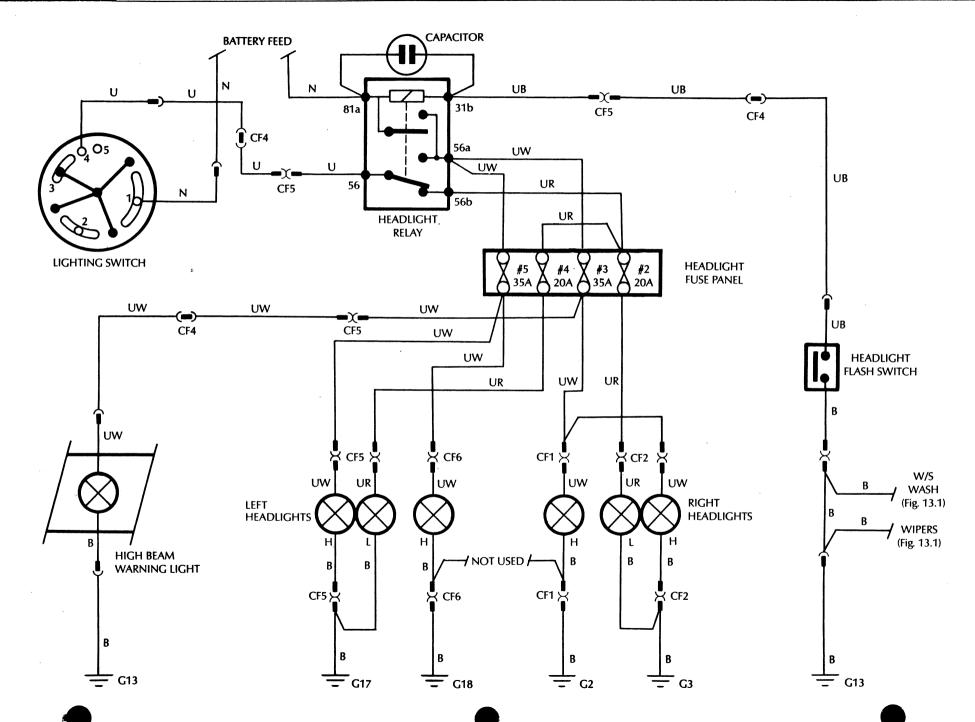


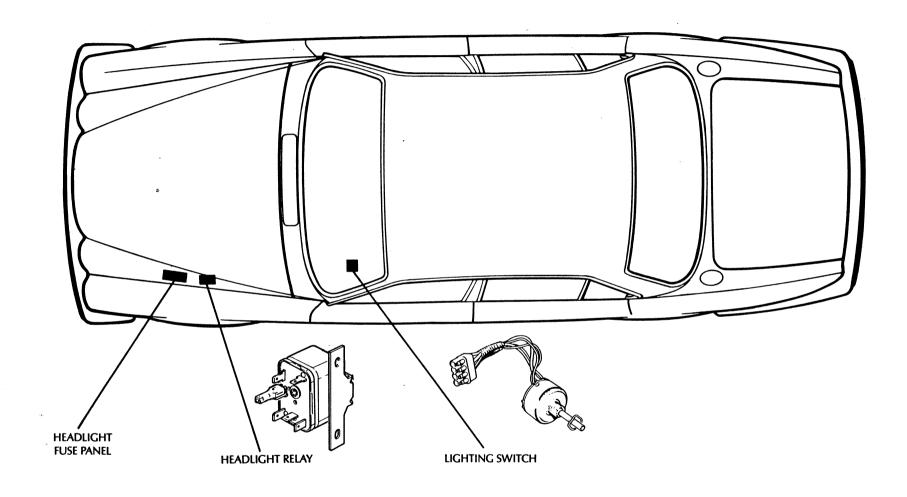




# **HEADLIGHTS** (XJ6 III 4.2)

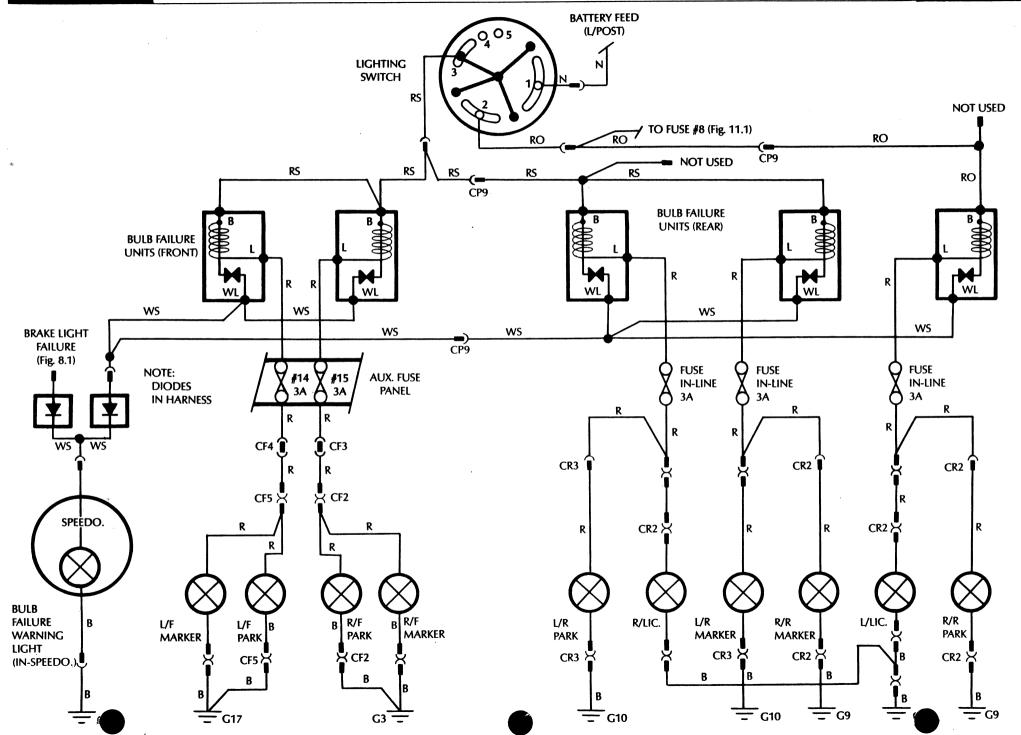


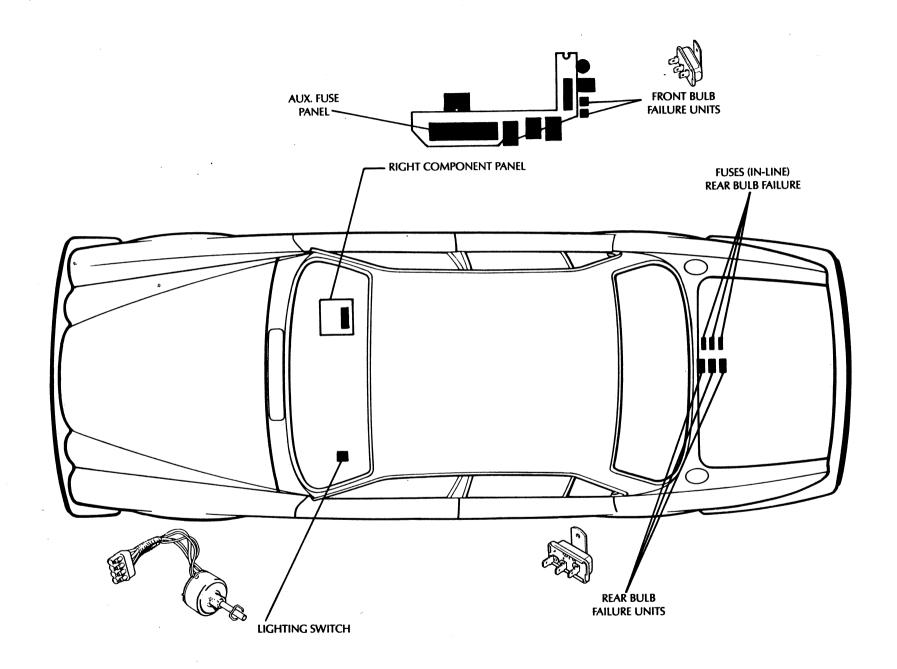




## PARKING / MARKER LIGHTS (XJ6 III 4.2)

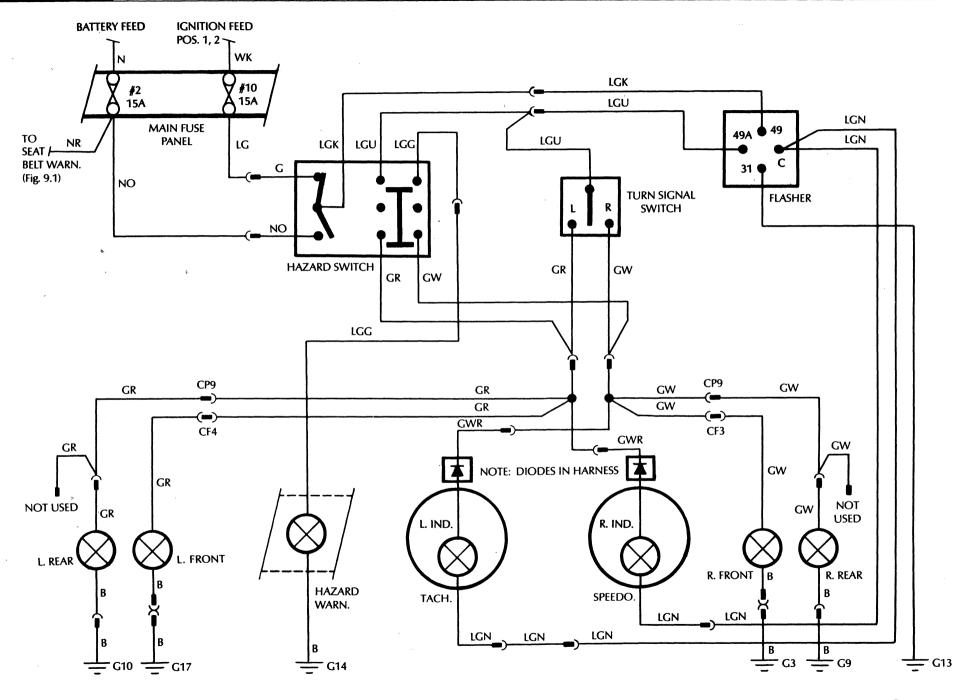


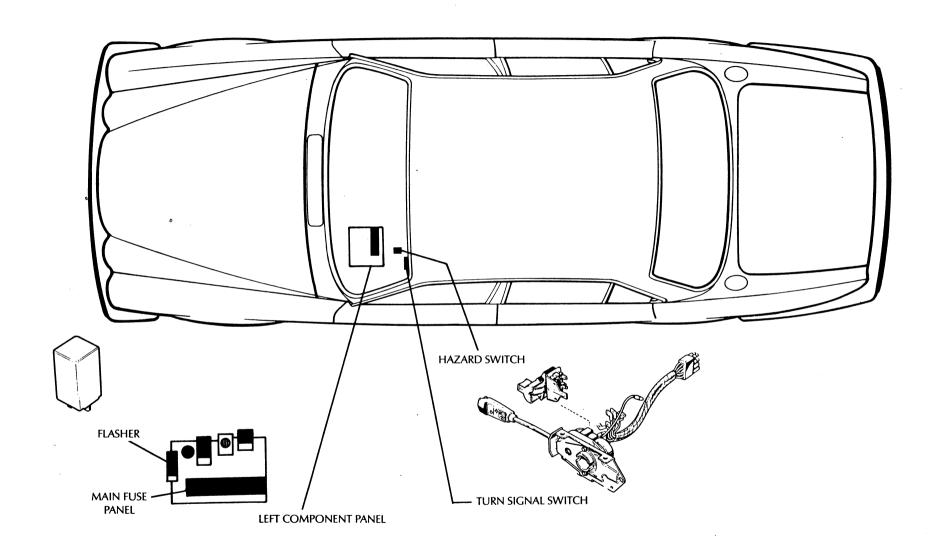




# HAZARD / TURN SIGNALS (XJ6 III 4.2)

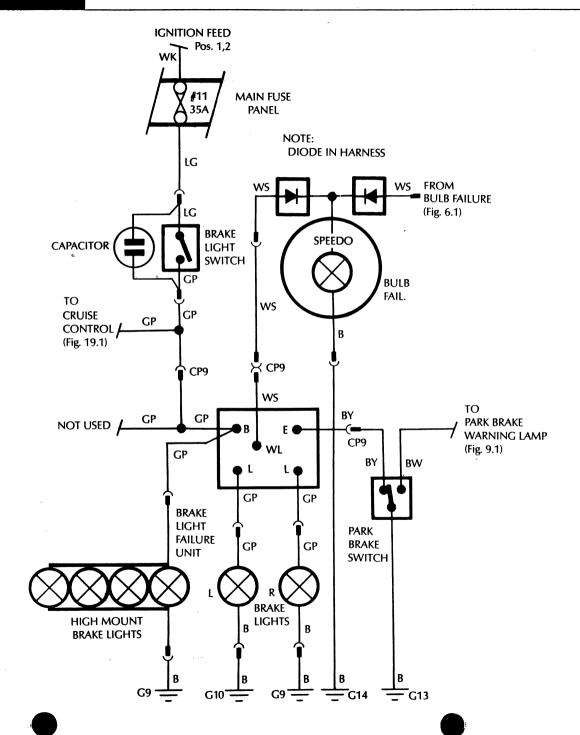


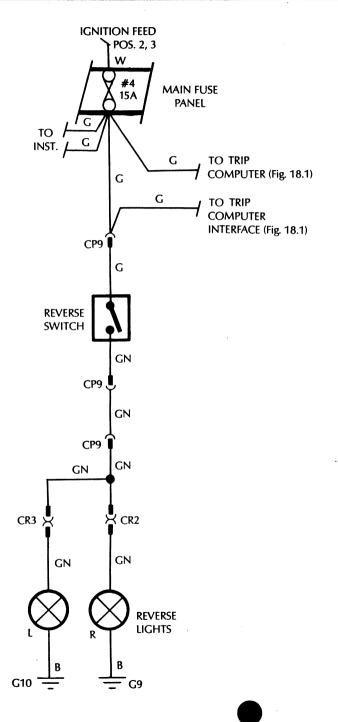


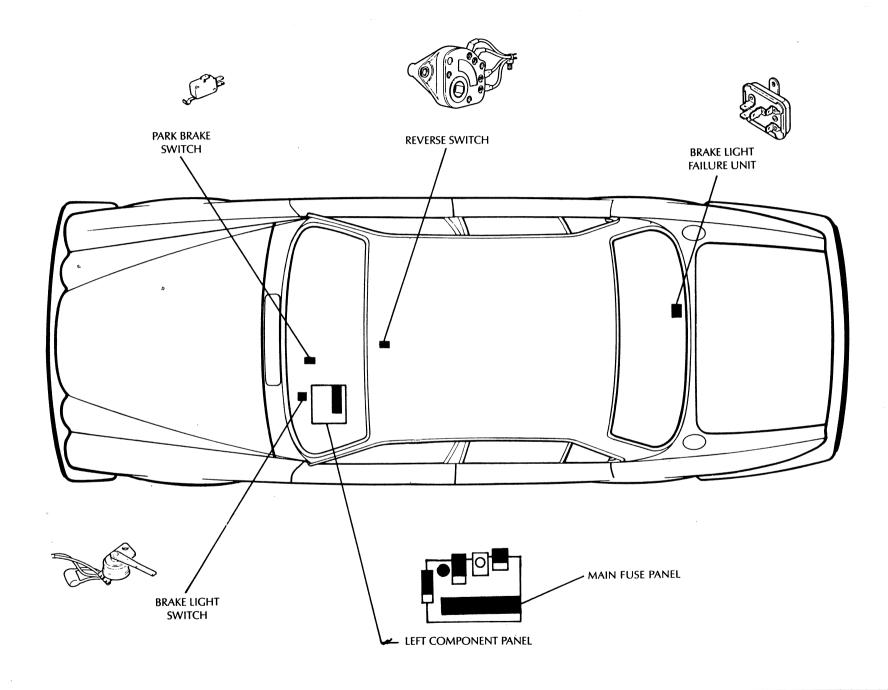


## BRAKE LIGHTS / REVERSE LIGHTS (XJ6 III 4.2)



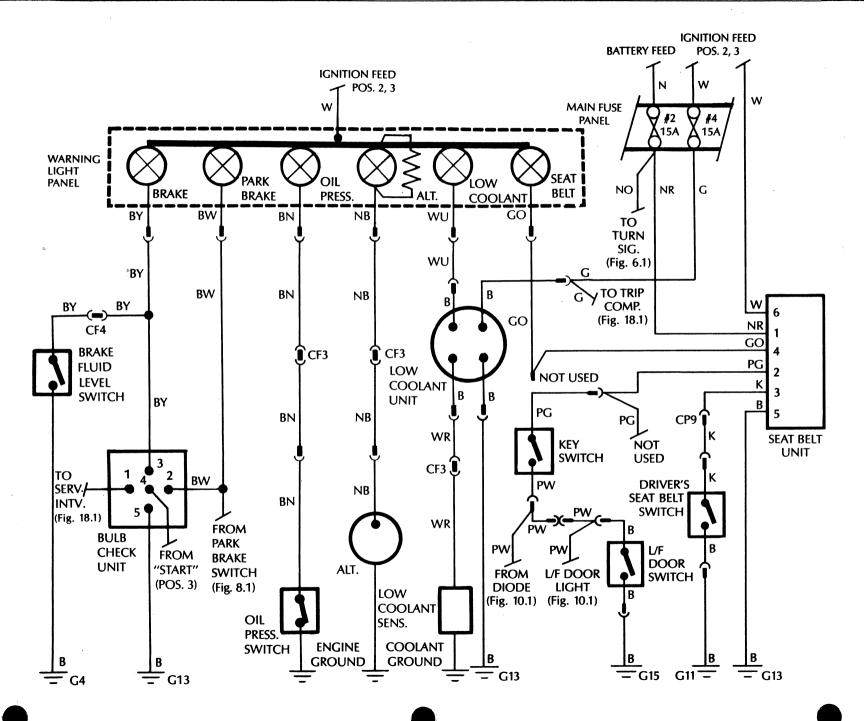


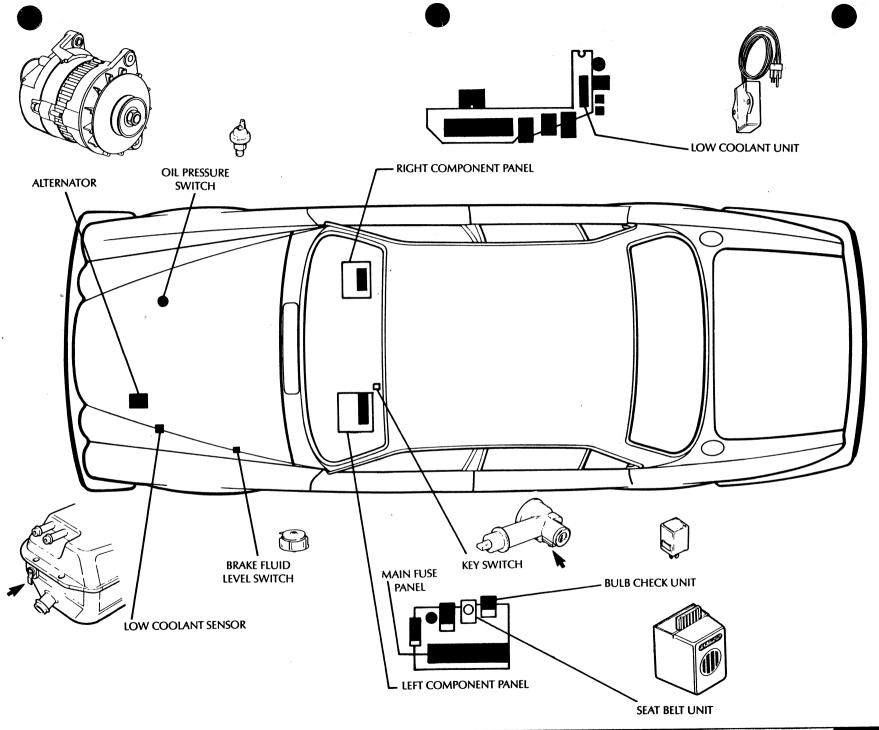




#### WARNING LIGHTS (XJ6 III 4.2)

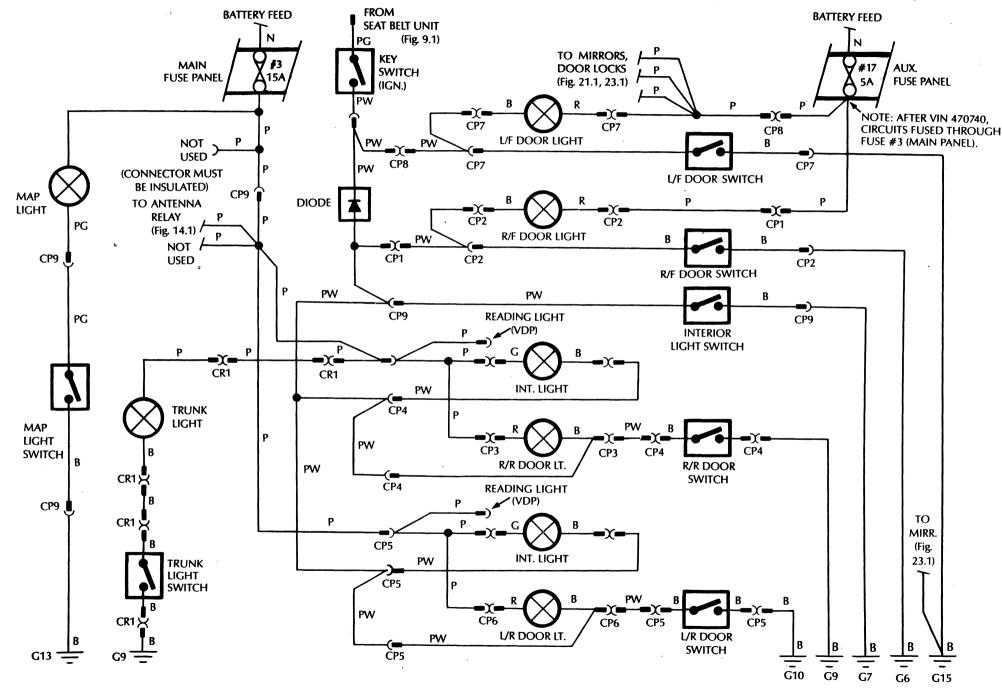


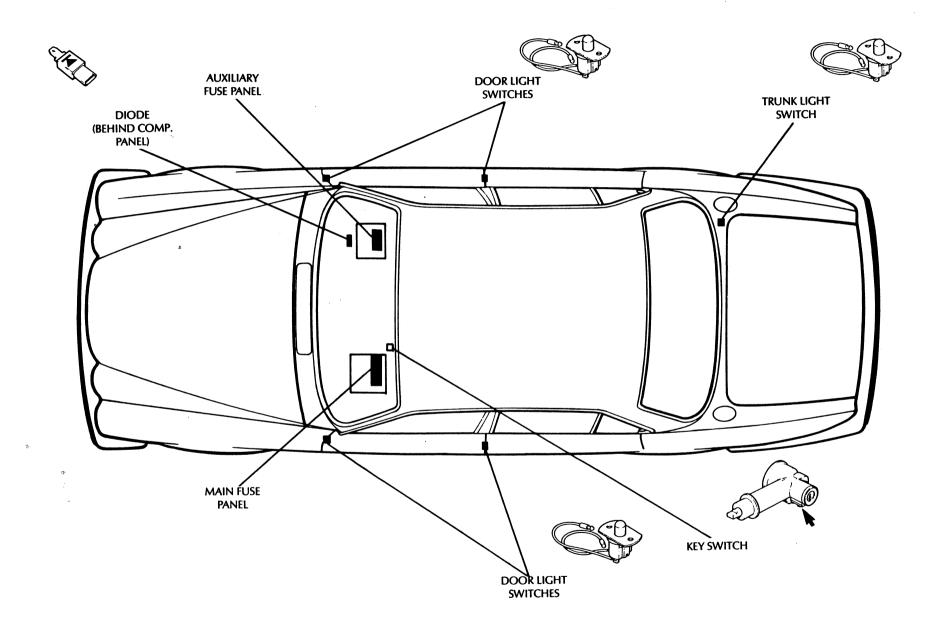




## INTERIOR LIGHTING (XJ6 III 4.2)

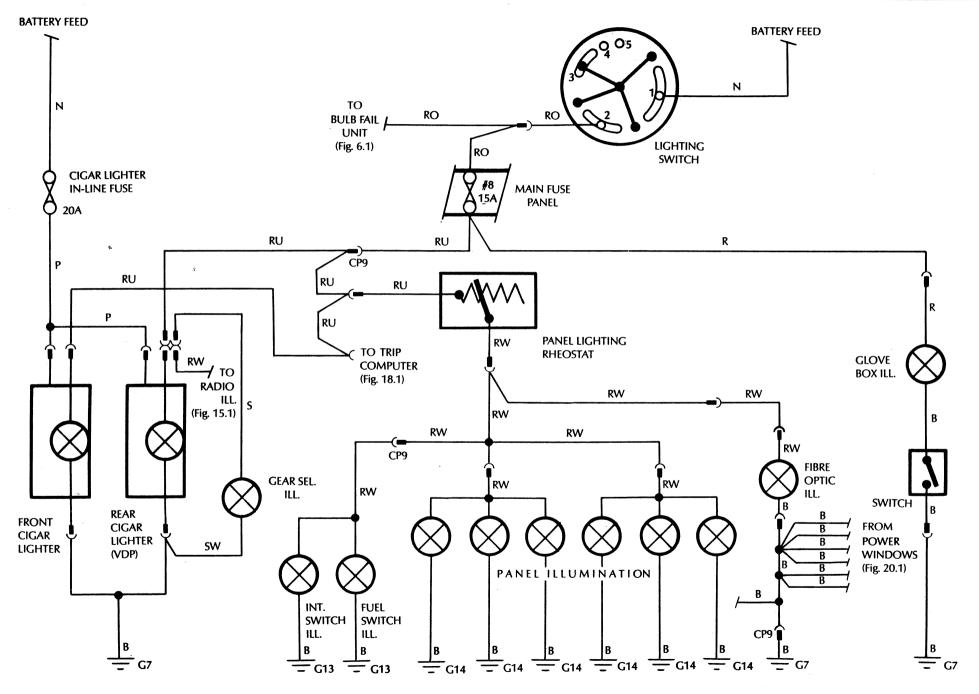


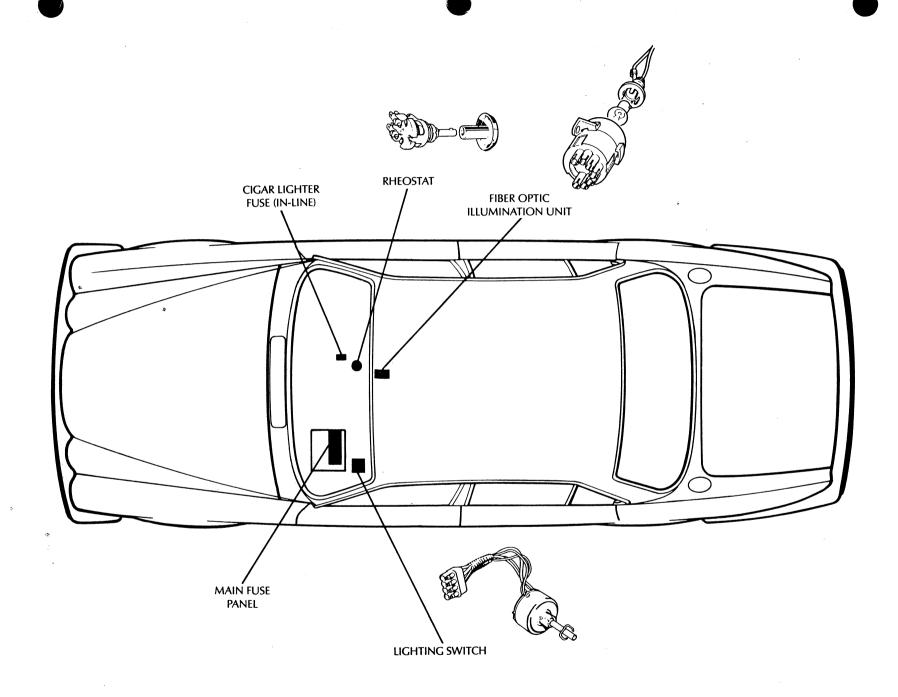




## PANEL LIGHTING / CIGAR LIGHTER(S) (XJ6 III 4.2)

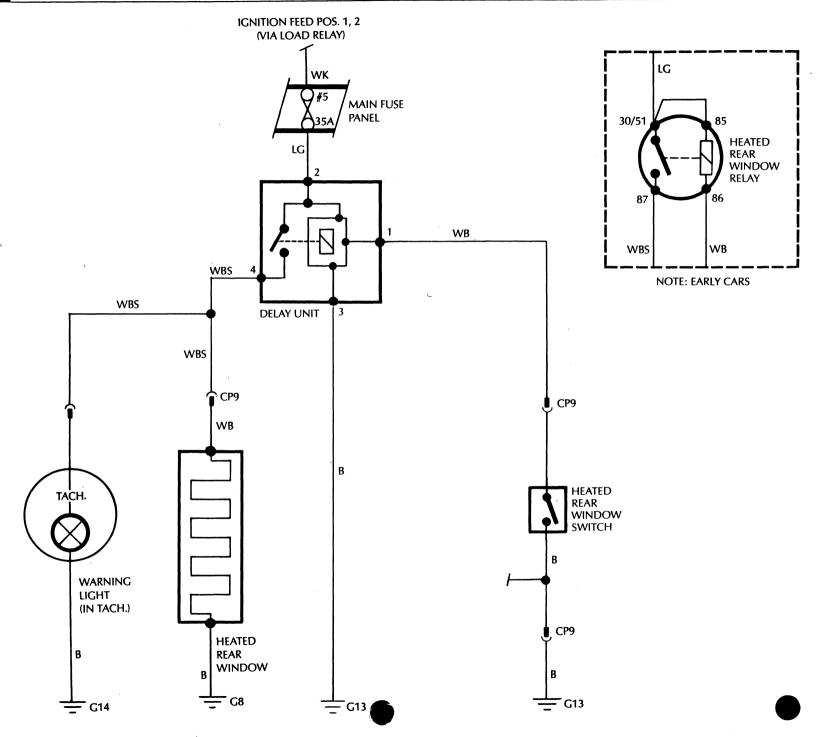


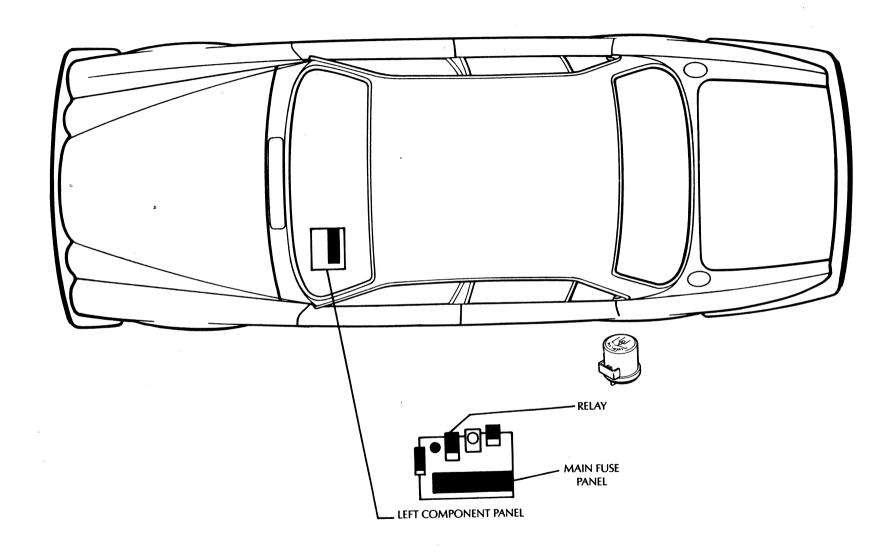




## HEATED REAR WINDOW (XJ6 III 4.2)

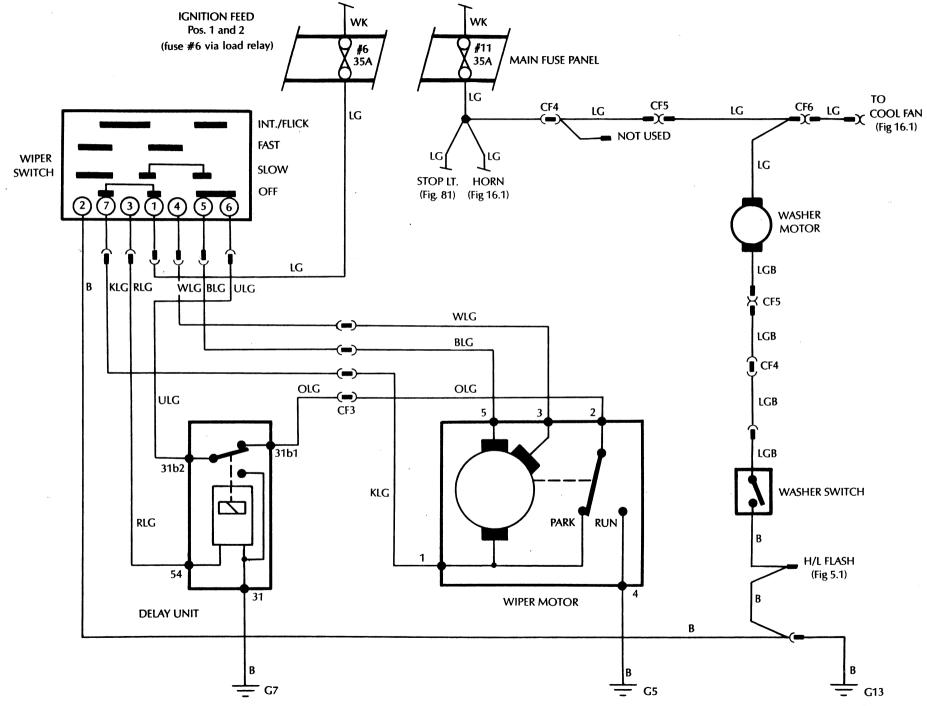


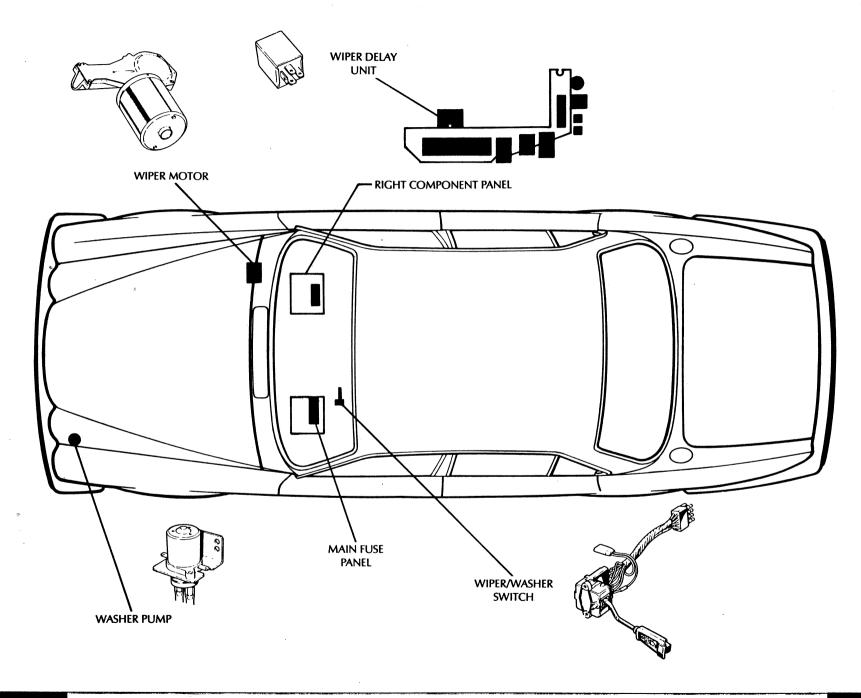




## WINDSHIELD WIPERS / WASHER (XJ6 III 4.2)



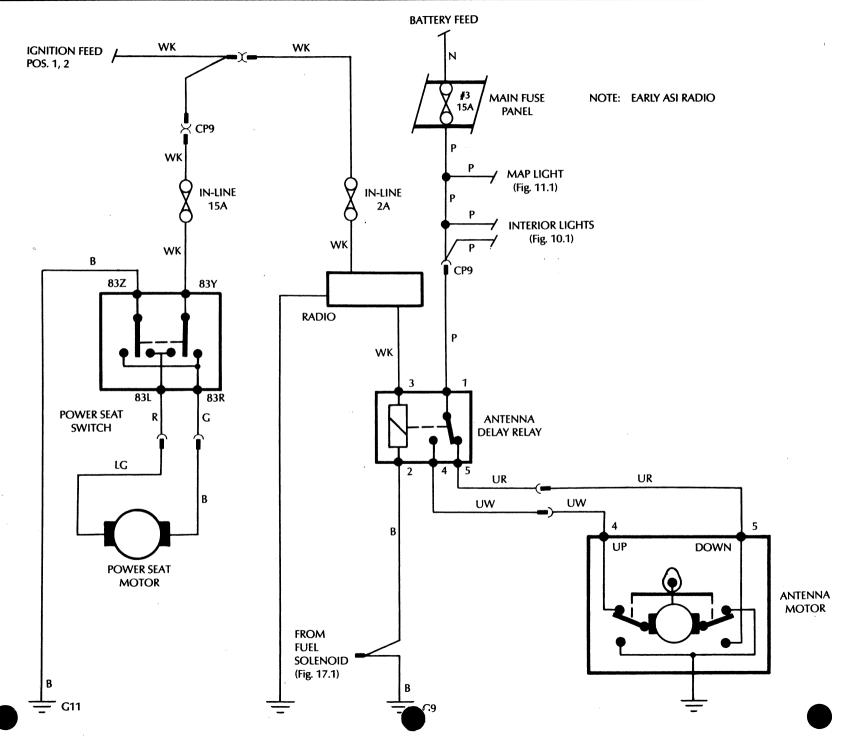


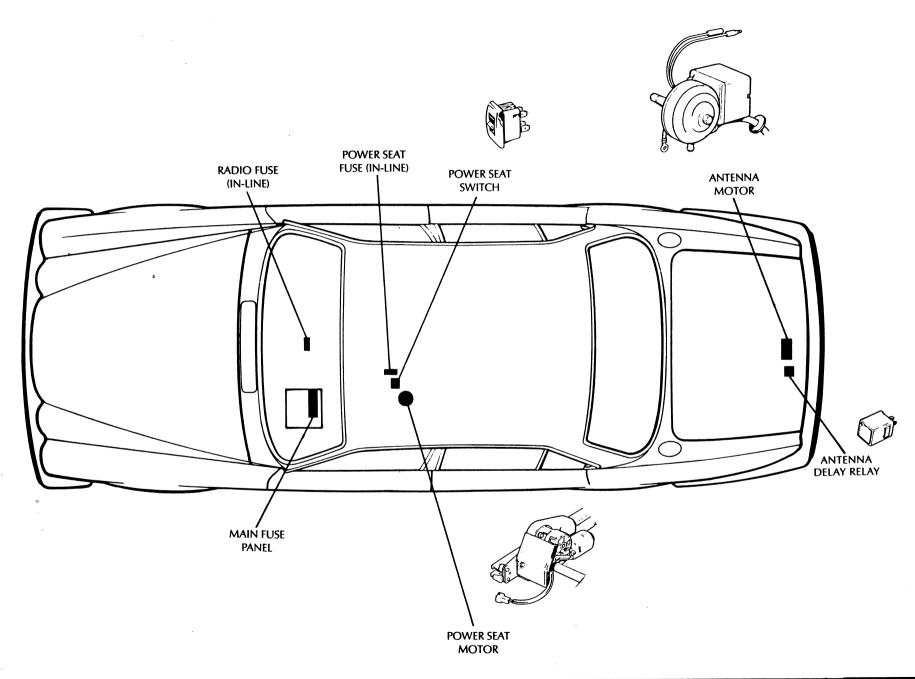




# POWER SEAT / EARLY RADIO / ANTENNA (XJ6 III 4.2)



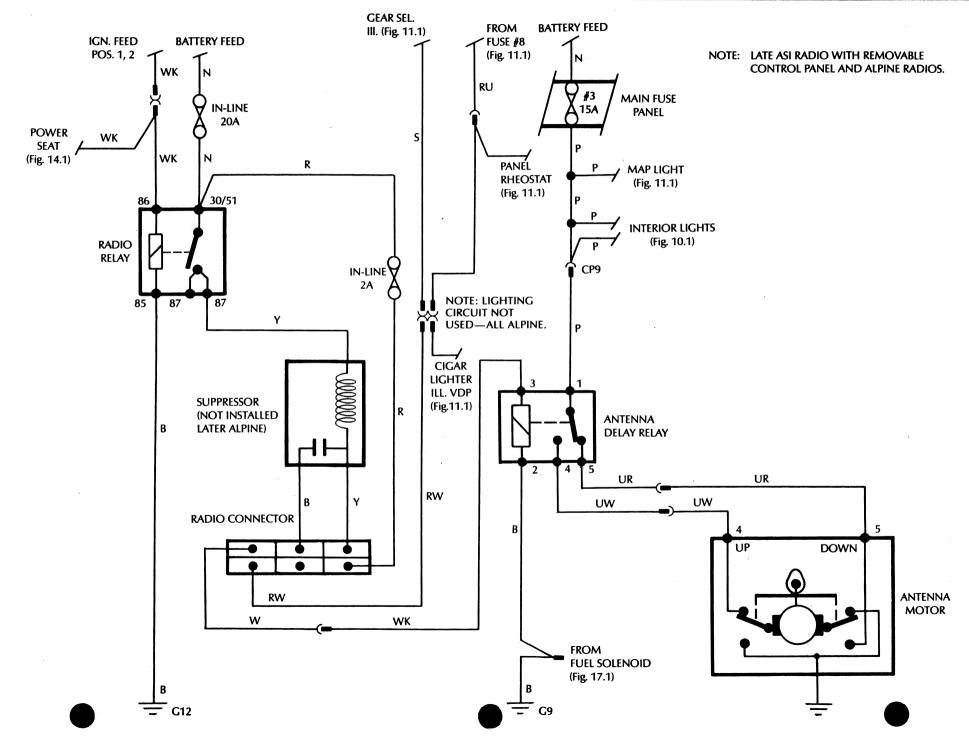


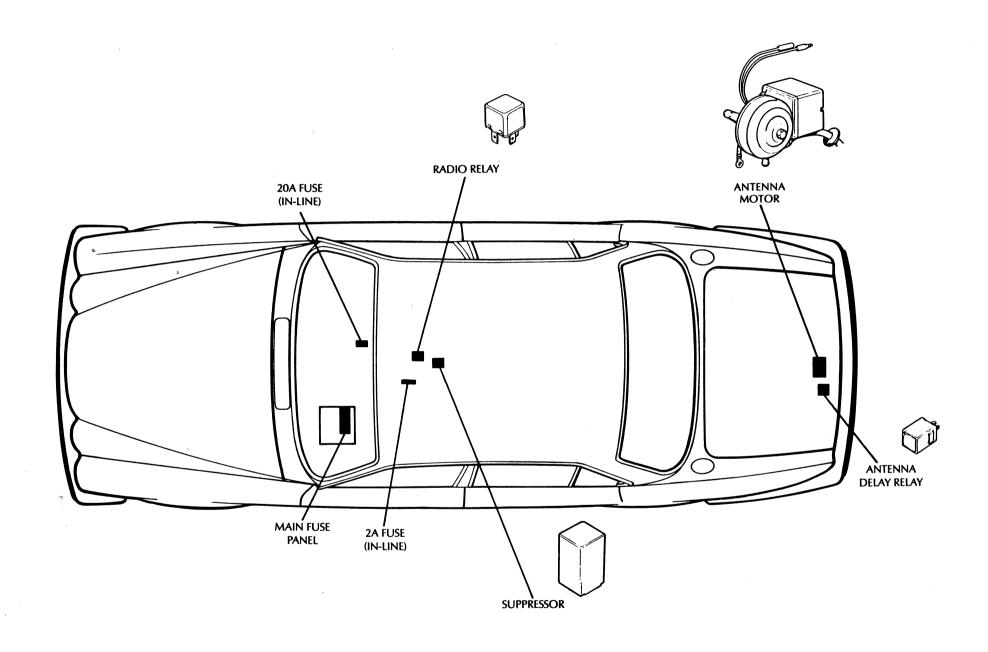




## LATE RADIO / ANTENNA (XJ6 III 4.2)

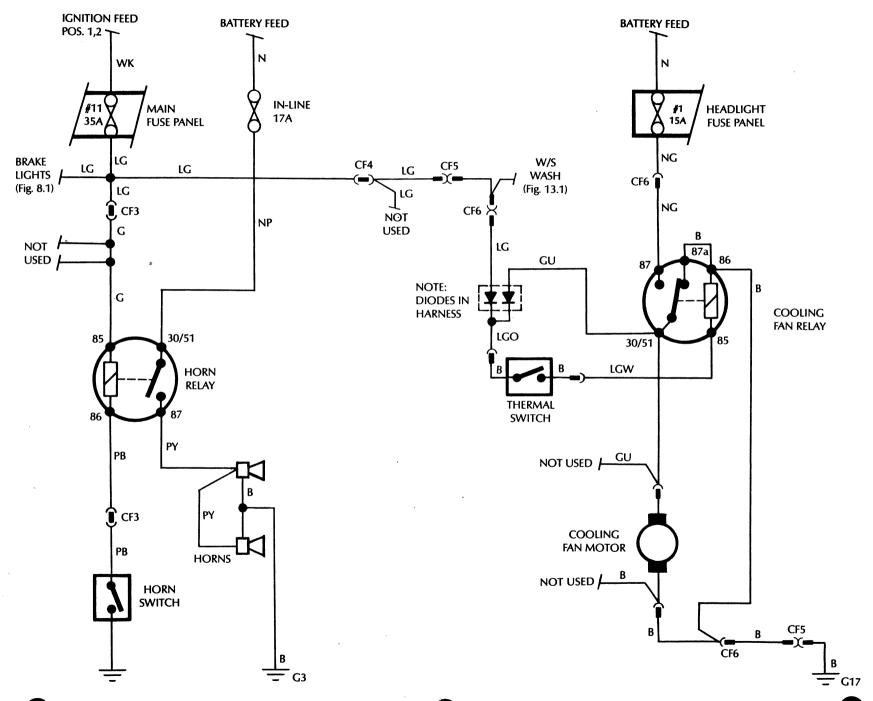


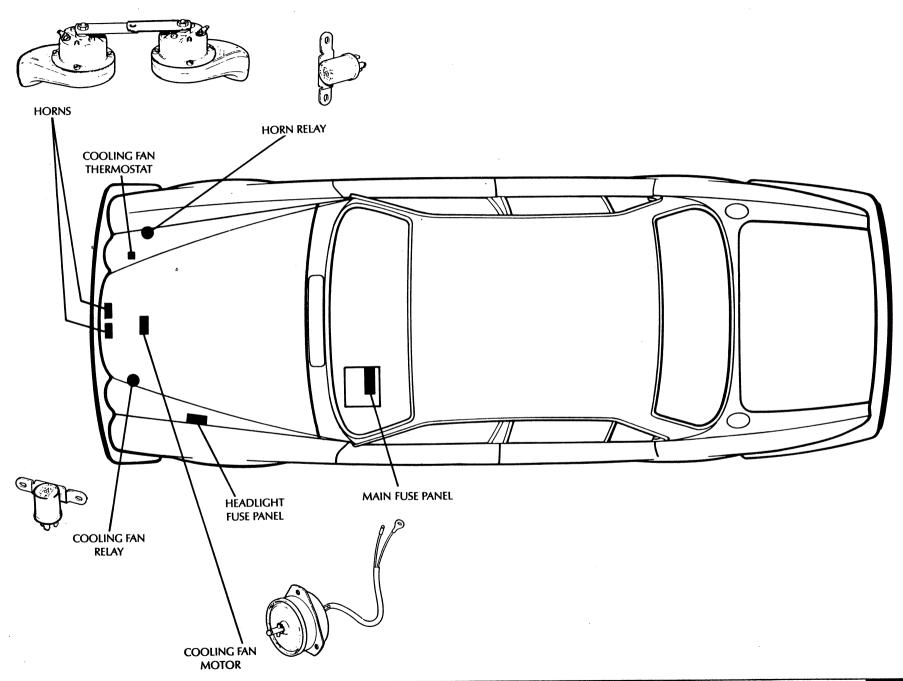




### HORNS / COOLING FAN (XJ6 III 4.2)

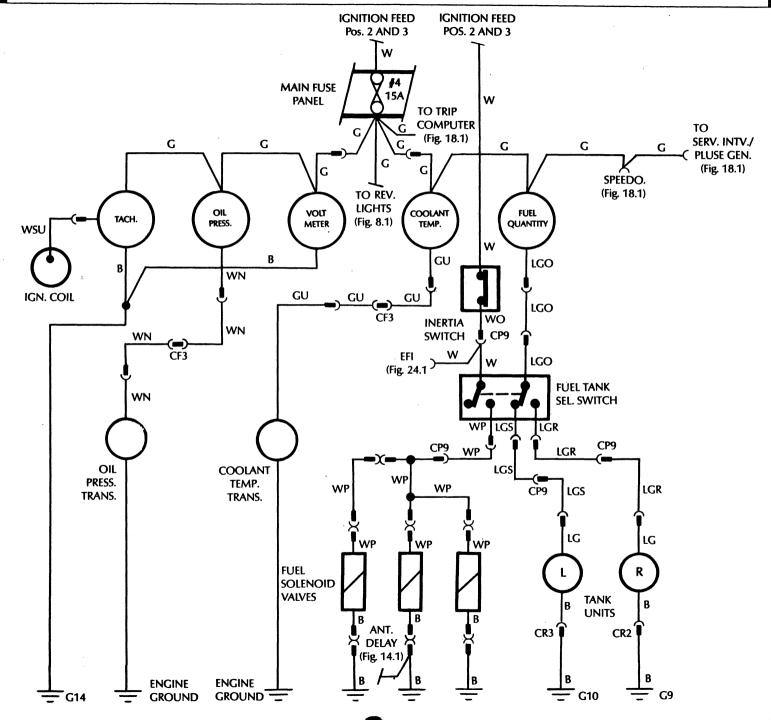


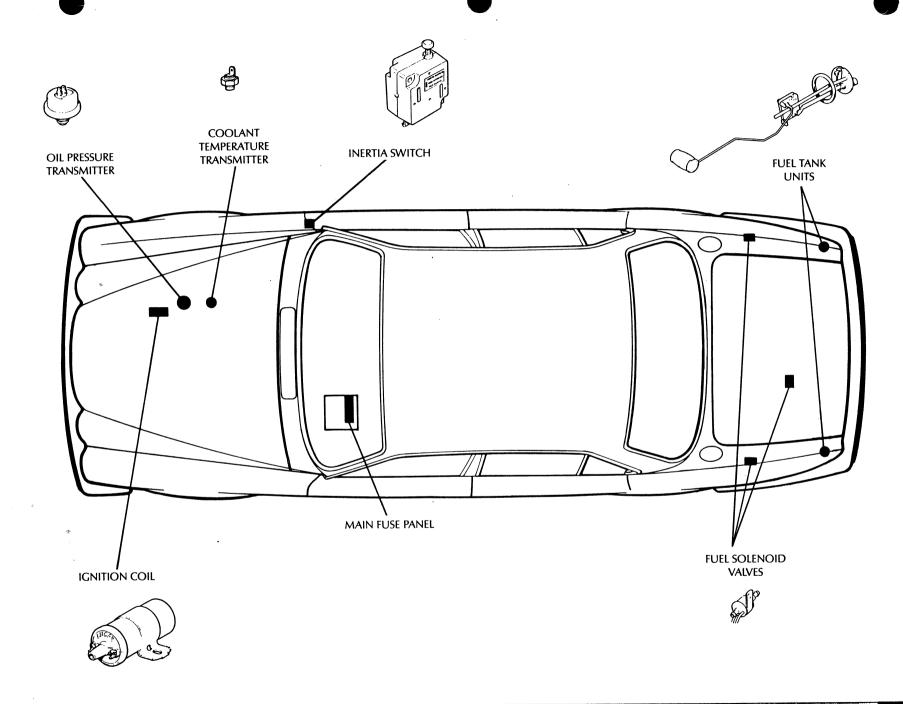




## INSTRUMENTATION / FUEL TANK SWITCHING (XJ6 III 4.2)

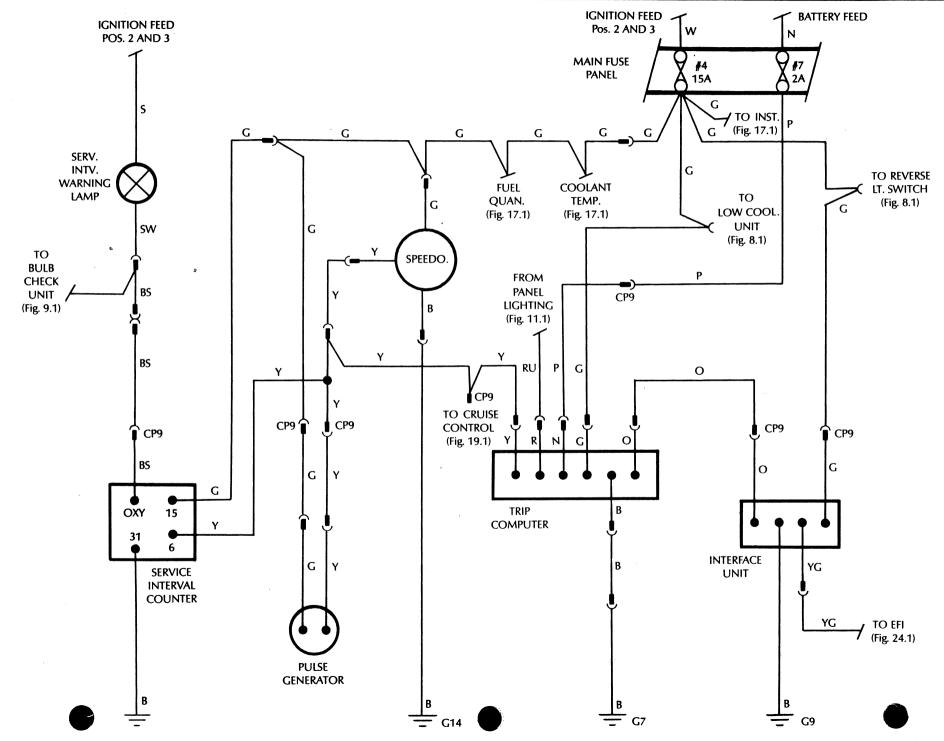


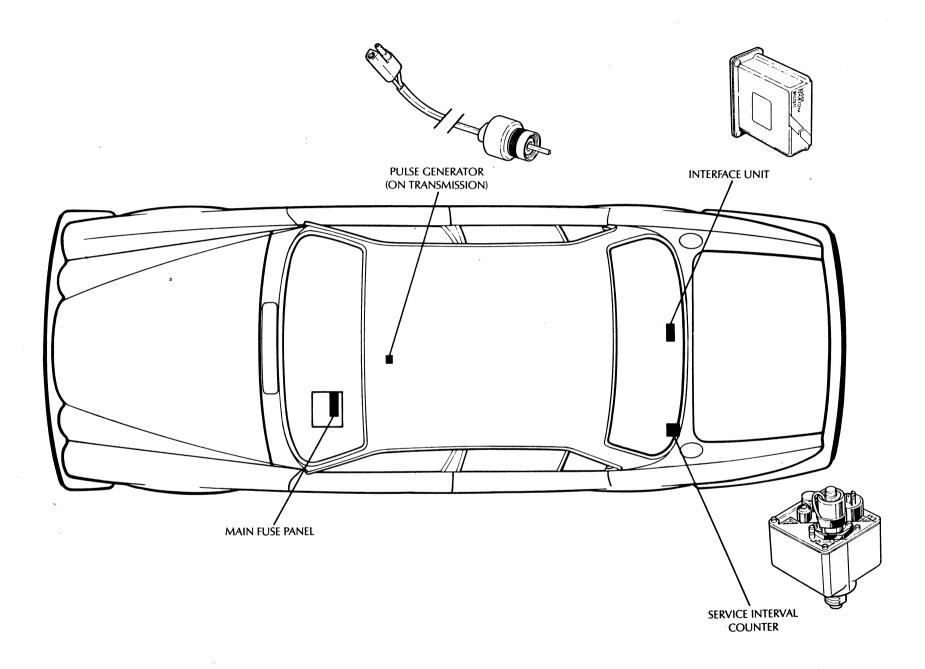




### SPEEDOMETER / TRIP COMPUTER (XJ6 III 4.2)



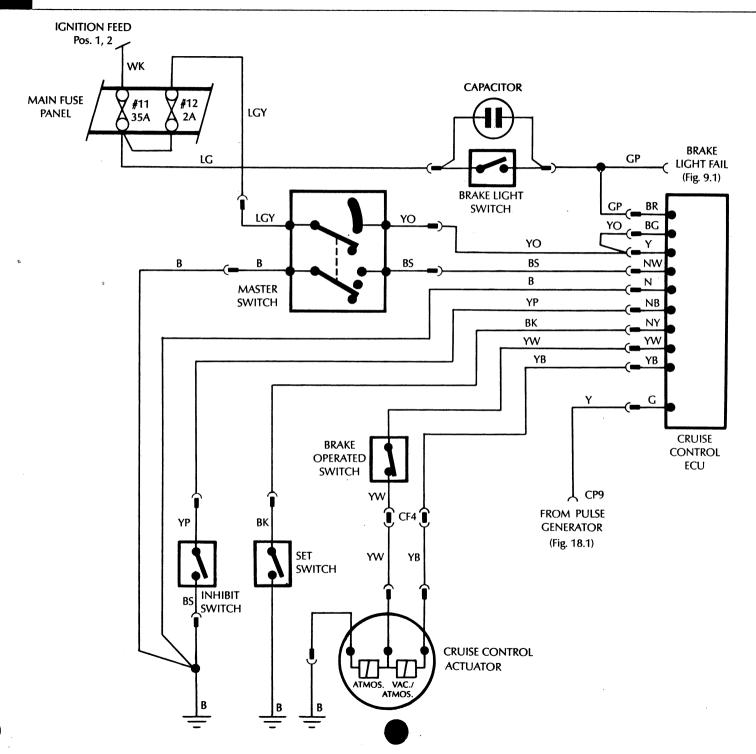


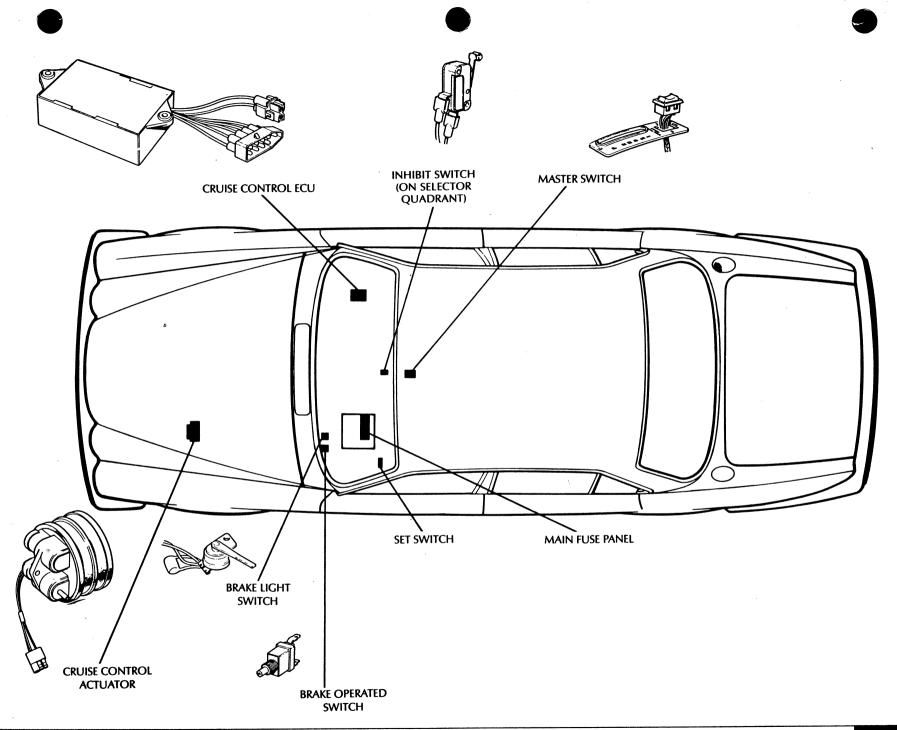




# CRUISE CONTROL (XJ6 III 4.2)

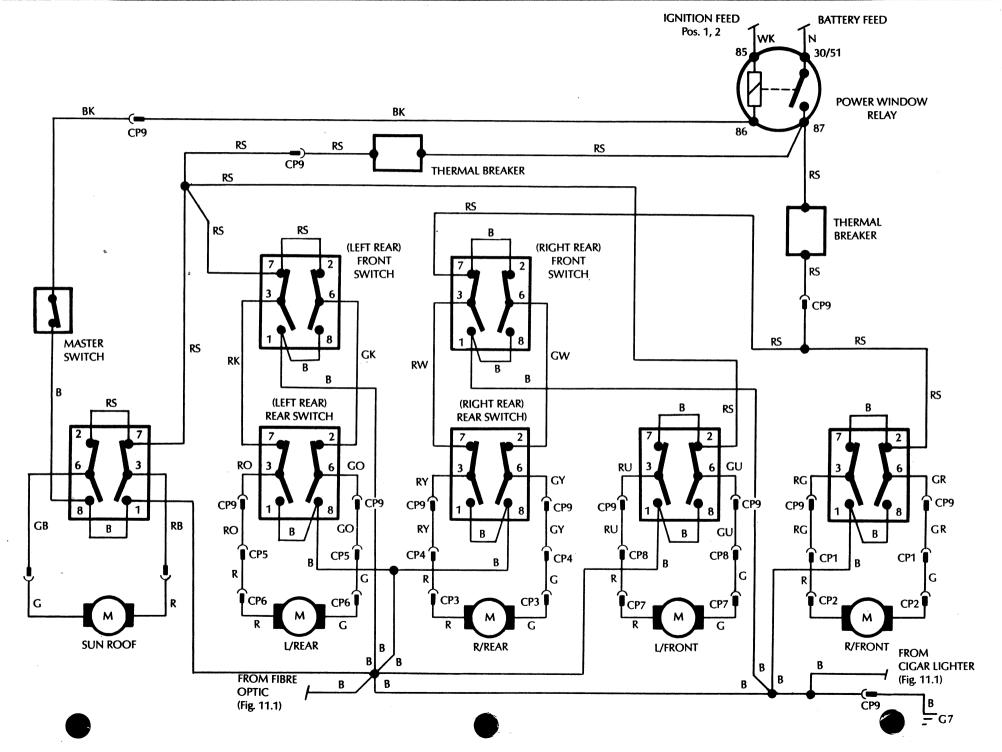


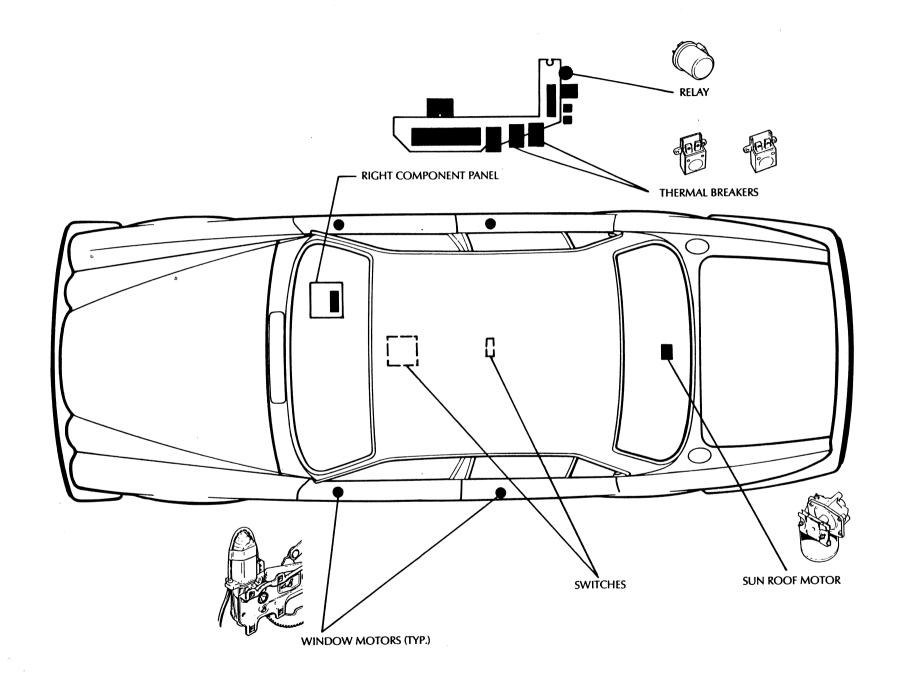




### POWER WINDOWS / SUN ROOF (XJ6 III 4.2)



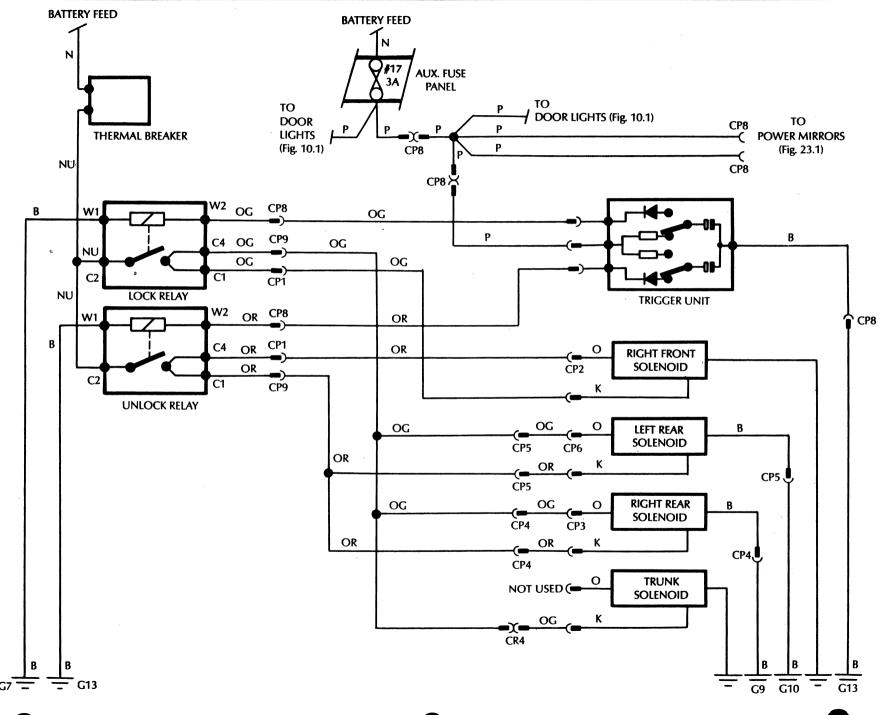


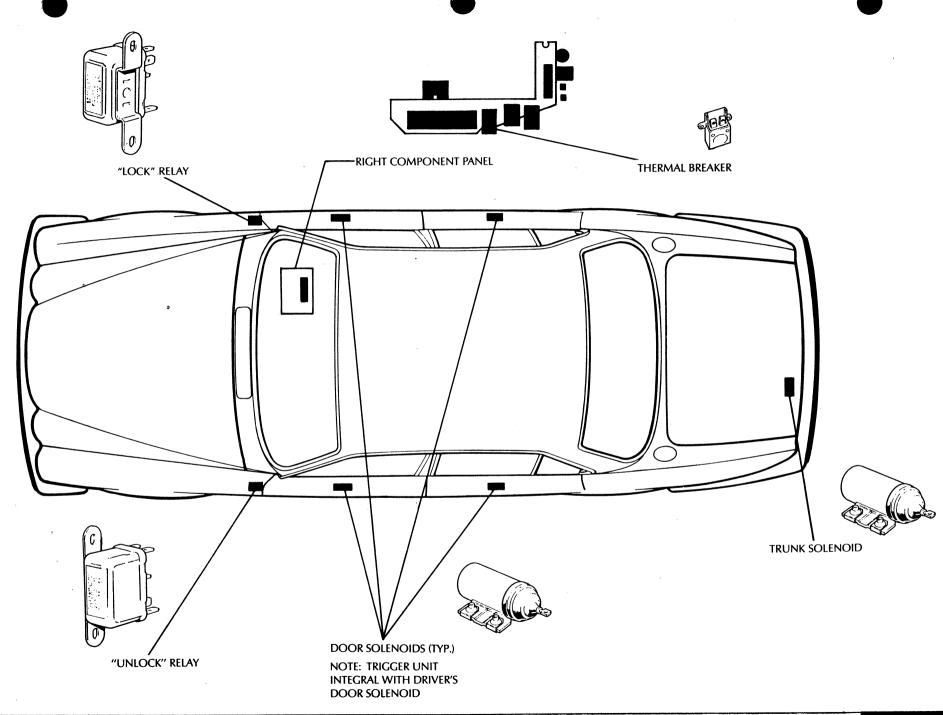




### DOOR LOCKS — SOLENOID (XJ6 III 4.2)

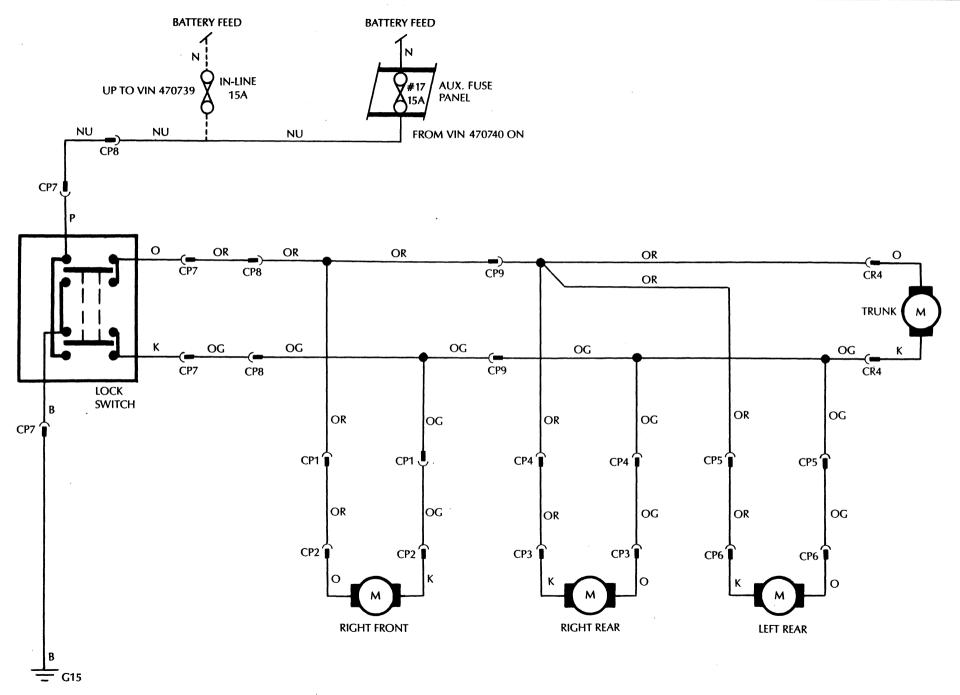


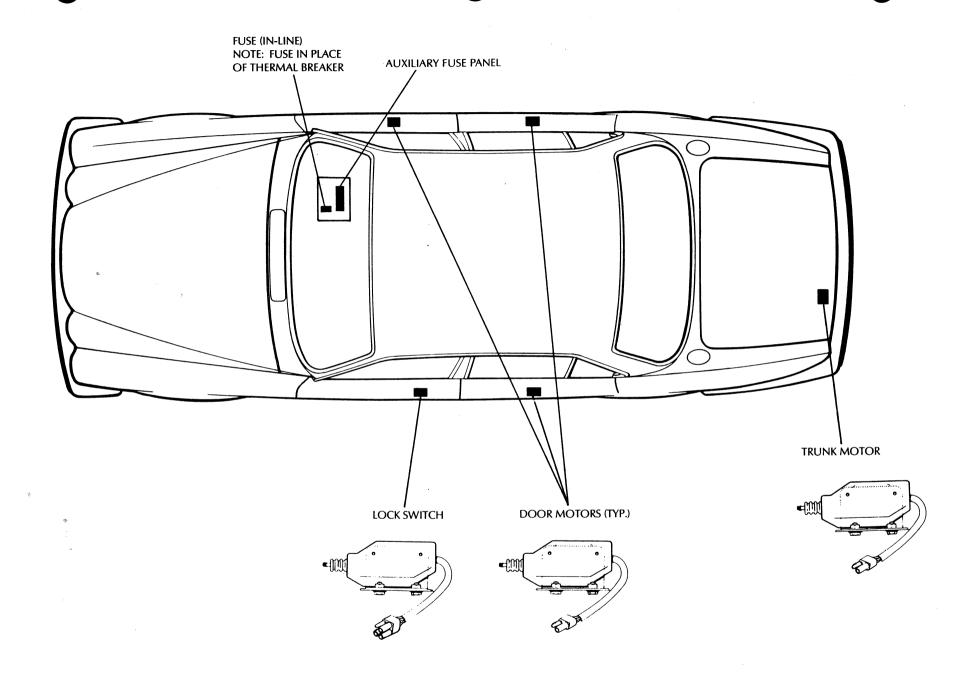




# DOOR LOCKS—MOTORIZED (XJ6 III 4.2)

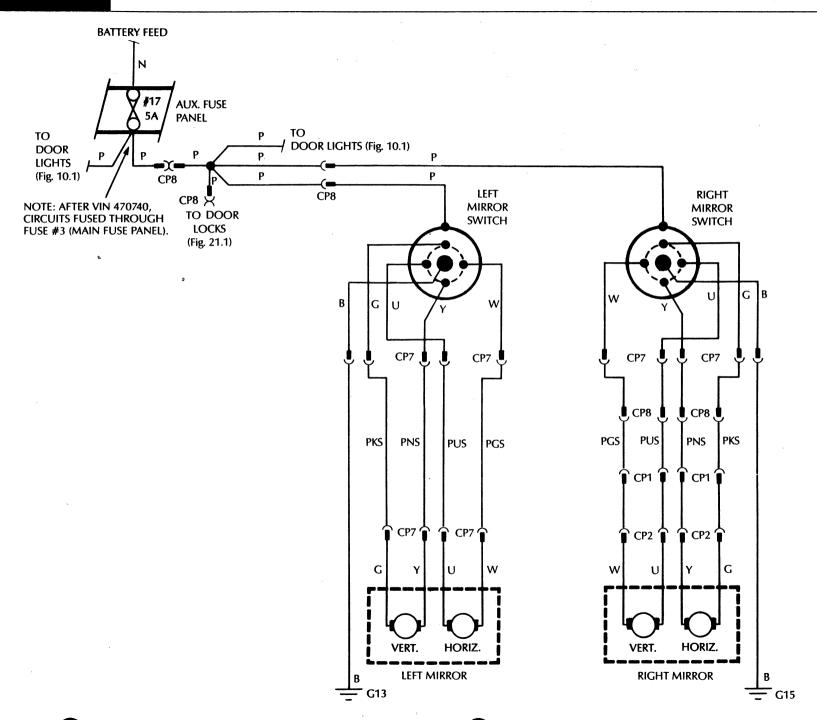


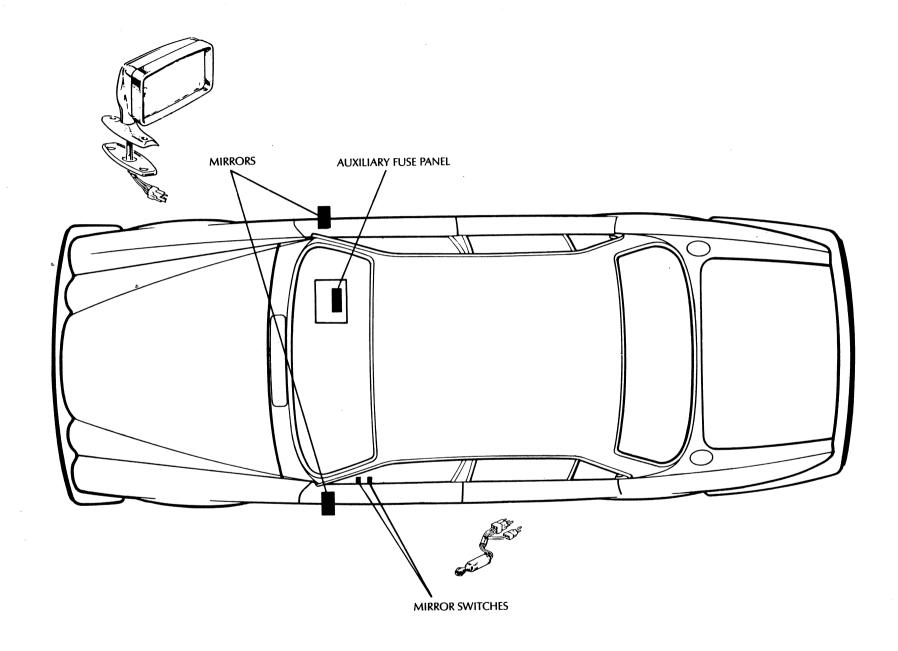




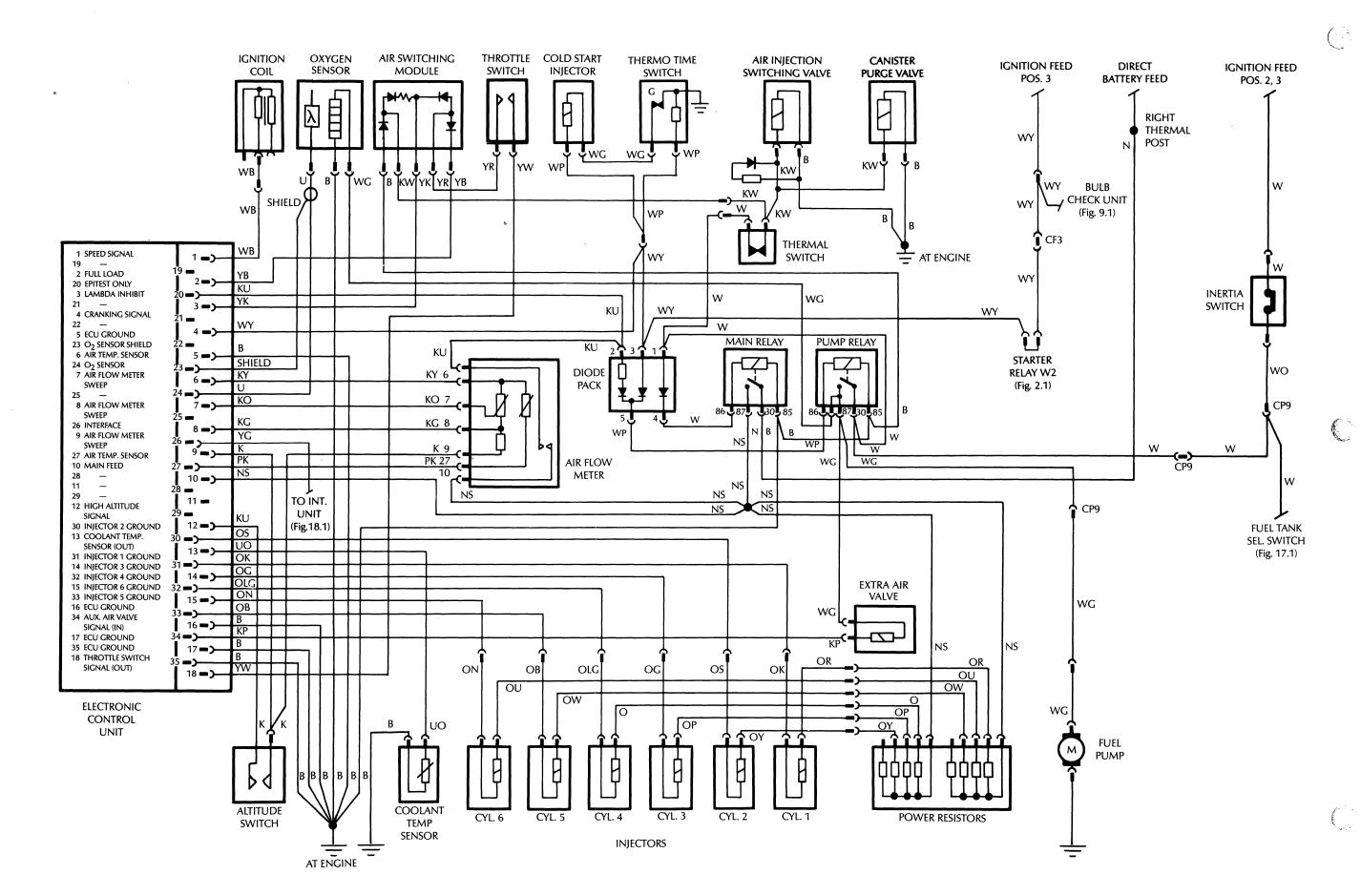




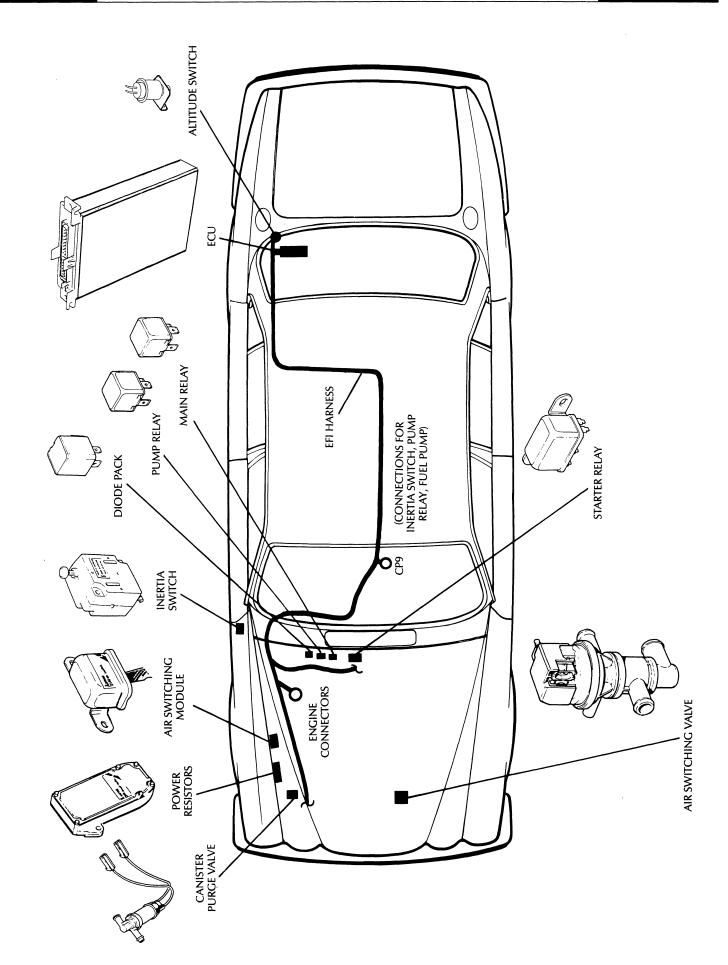


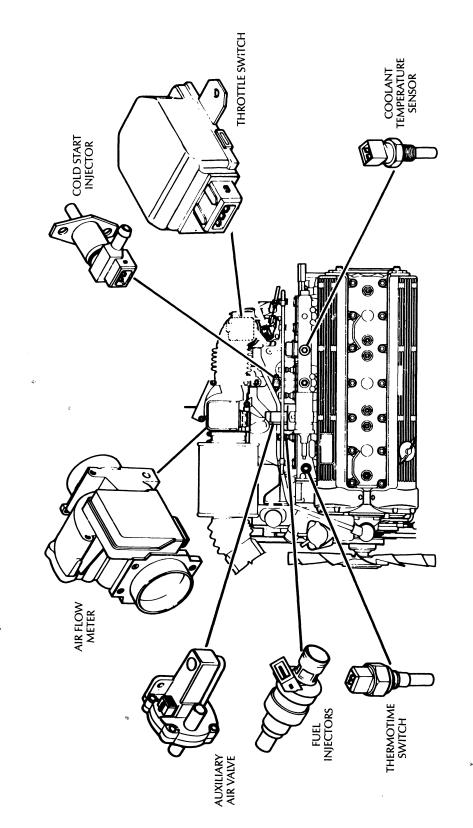






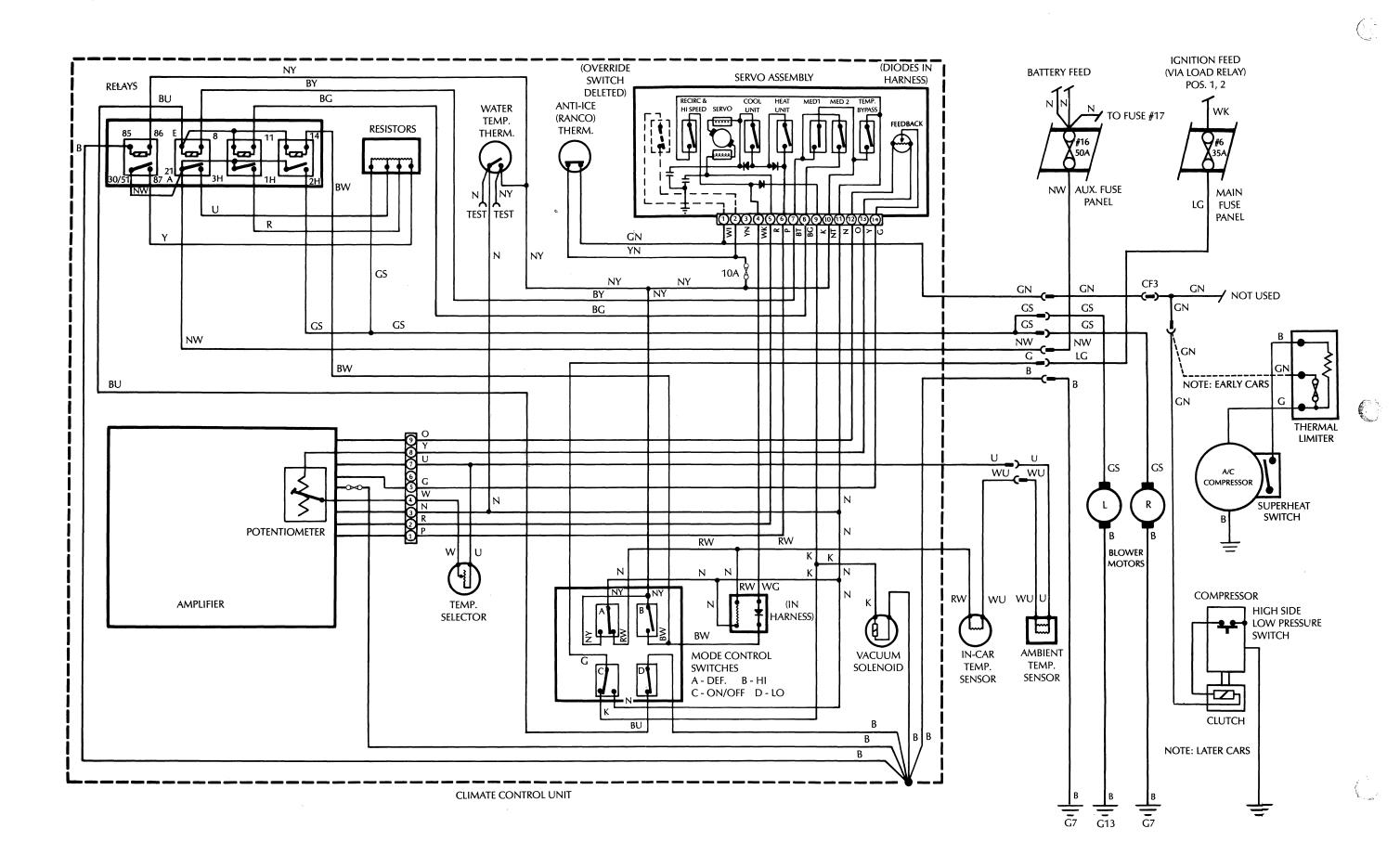




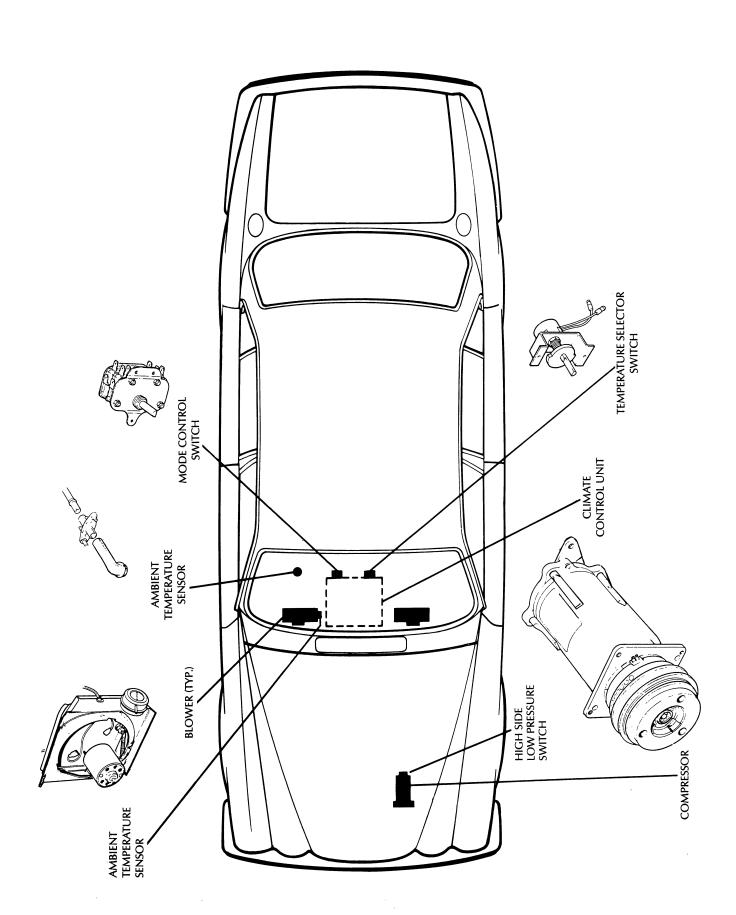


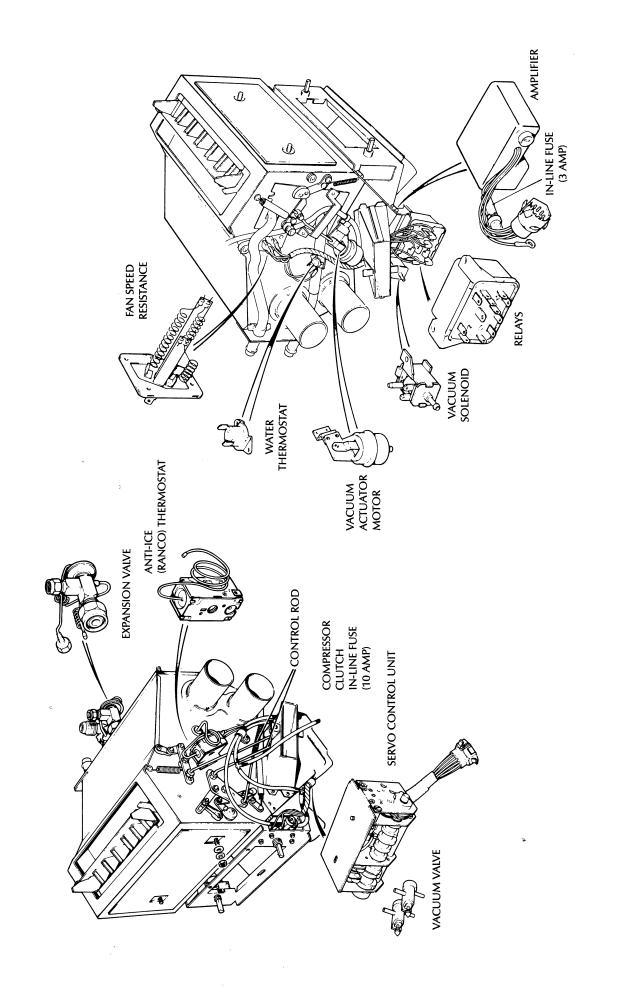
**FUELING CONTROL / METERING** 

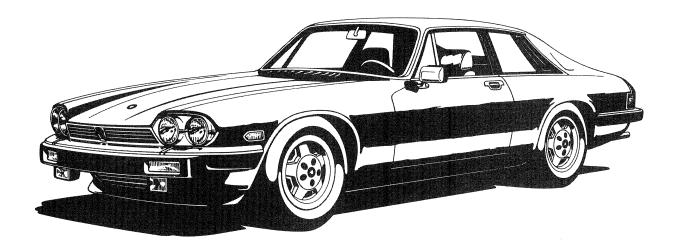












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CLIMATE CONTROL	25.1	25.2

**REAR OF REAR BULKHEAD** 

LOUMAND OF LHON! BUCKHEY	WARD OF FRONT BUL	<b>CHEA</b> I	D
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CF1	RIGHT BULKHEAD
CF2	LEFT BULKHEAD
CF3	LEFT FRONT INNER FENDER

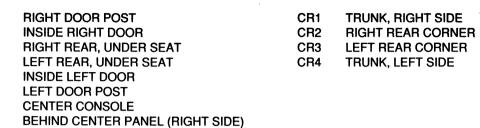
CF4 LEFT FRONT CORNER CF5 **RIGHT FRONT CORNER** 

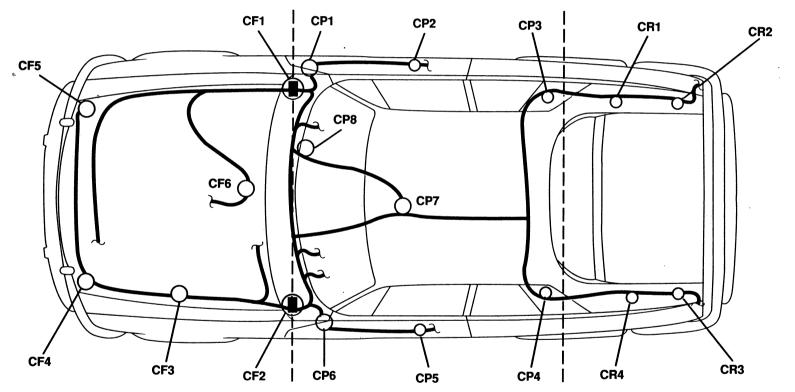
CF6 **ENGINE** 

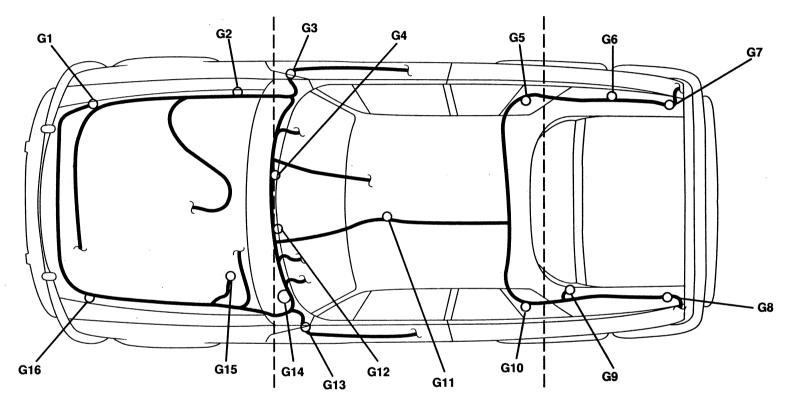
#### **IN PASSENGER AREA**

CP1	RIGHT DOOR POST
CP2	INSIDE RIGHT DOOR
CP3	RIGHT REAR, UNDER SEAT
CP4	LEFT REAR, UNDER SEAT
CP5	INSIDE LEFT DOOR
CP6	LEFT DOOR POST
CP7	CENTER CONSOLE

CP8

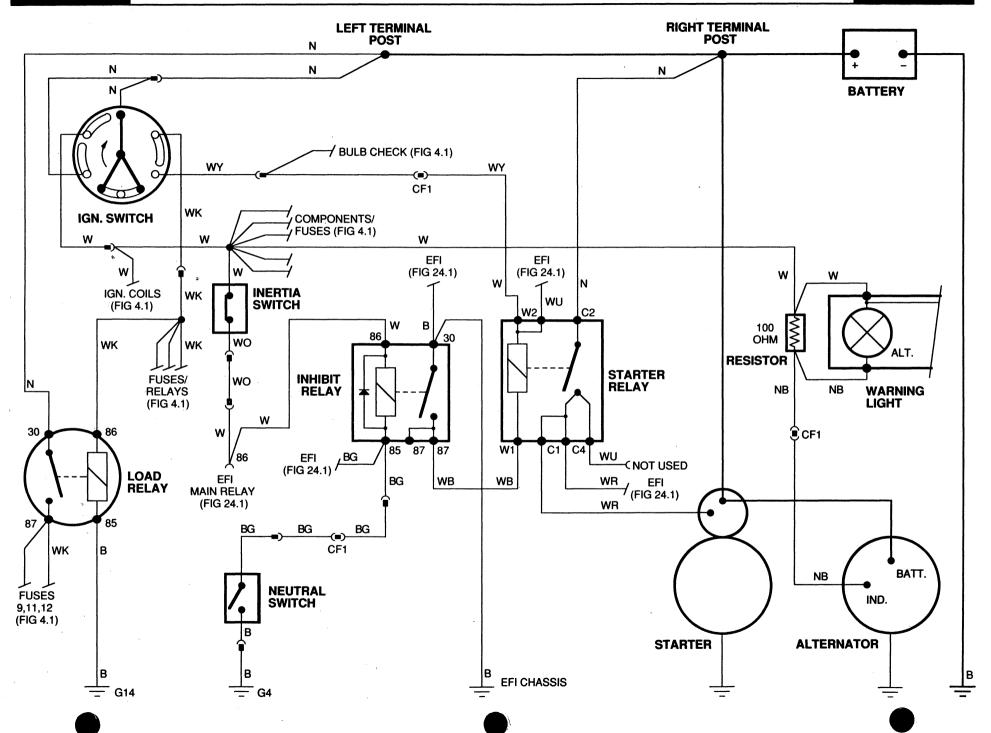


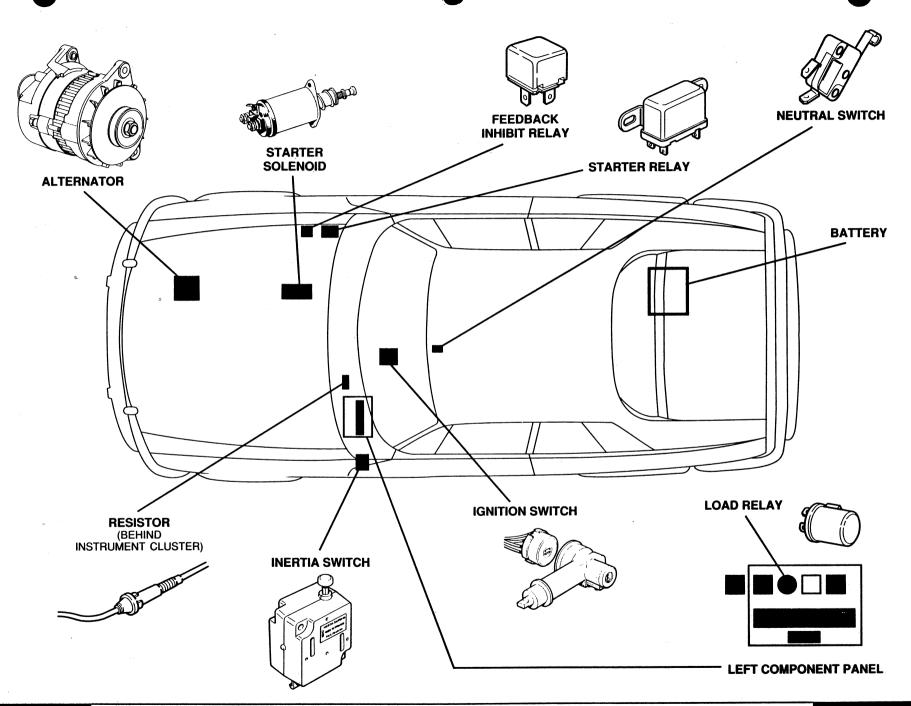


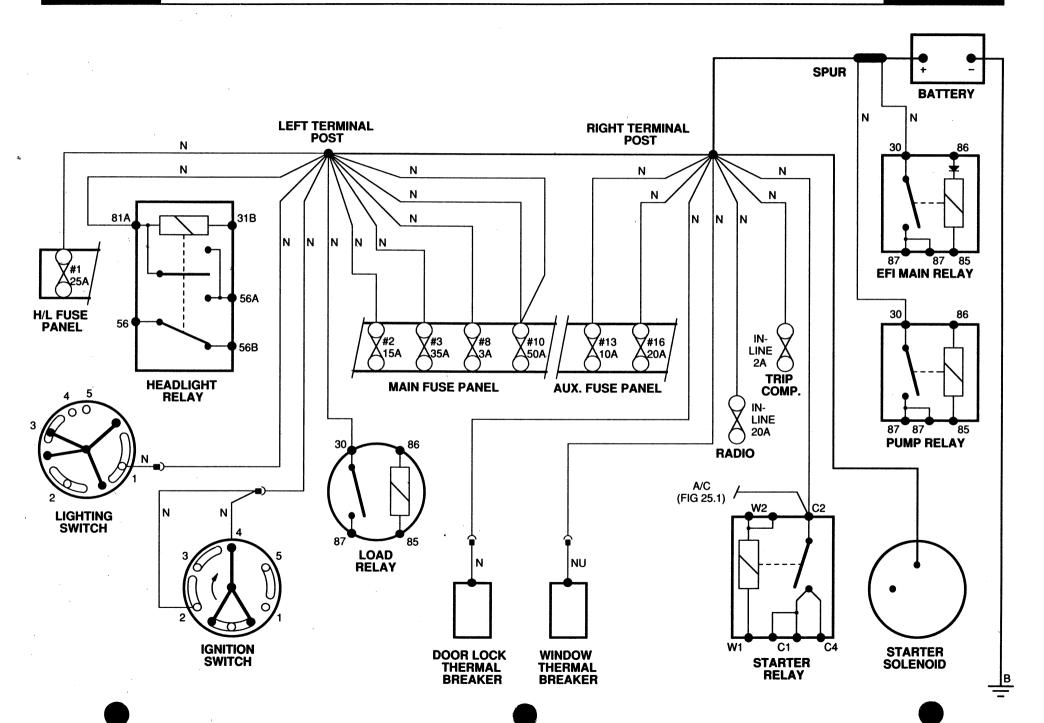


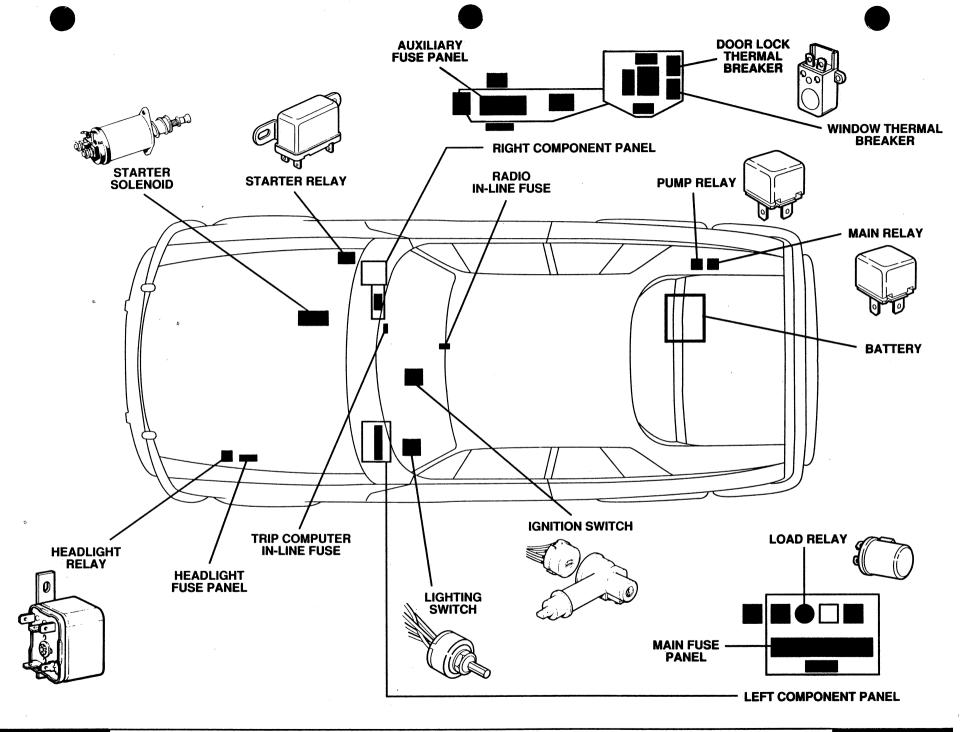
G1	RIGHT FRONT INNER FENDER	G9	REAR WINDOW-LEFT
G2	RELAY CLUSTER	G10	LEFT REAR WHEEL ARCH (UNDER REAR SEAT)
G3	RIGHT "A" POST		(NOT USED THROUGH 1987 MY)
G4	CENTER SUPPORT RIGHT SIDE (BEHIND A/C)	G11	CENTER CONSOLE
G5	RIGHT REAR WHEEL ARCH (UNDER REAR SEAT)	G12	CENTER SUPPORT LEFT SIDE (BEHIND A/C)
	(NOT USED THROUGH 1987 MY)	G13	LEFT "A" POST
G6	TRUNK RIGHT SIDE	G14	FRONT BULKHEAD (BEHIND INST. PANEL)
G7	RIGHT REAR INNER FENDER	G15	FRONT BULKHEAD (ENGINE SIDE)
G8 .	LEFT REAR INNER FENDER	G16	LEFT FRONT INNER FENDER

#### **BATTERY; STARTER; ALTERNATOR**

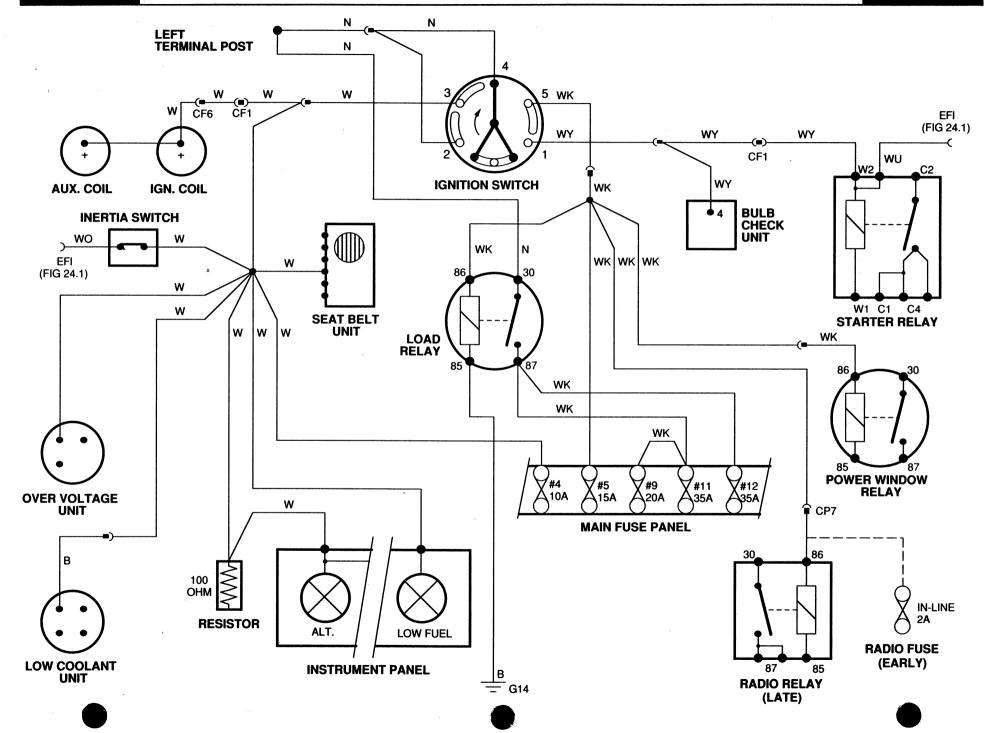


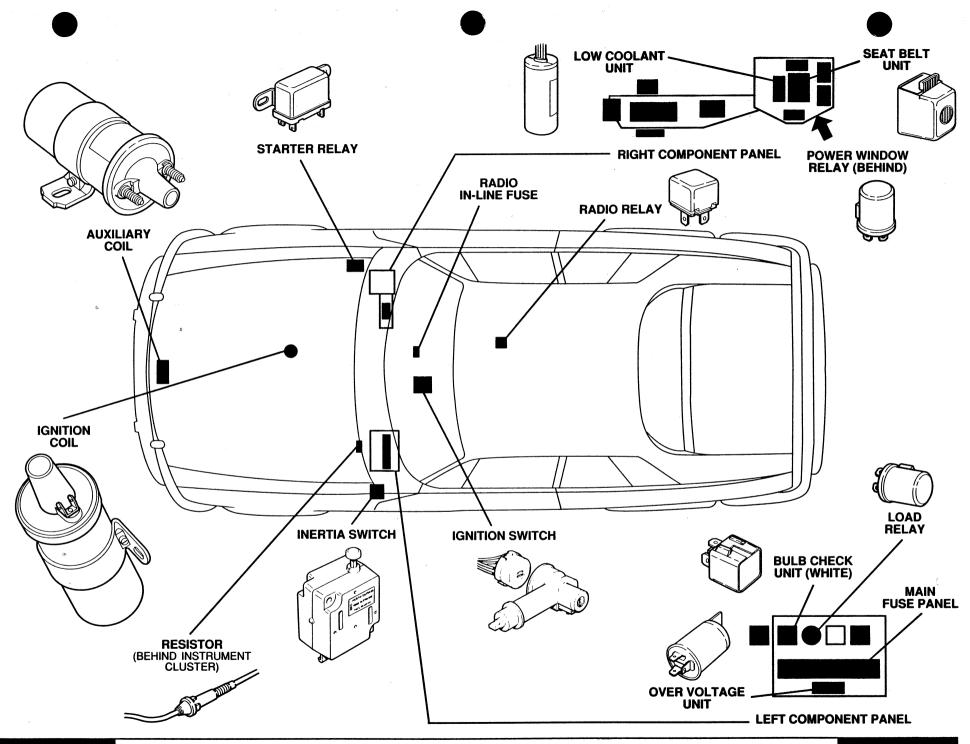


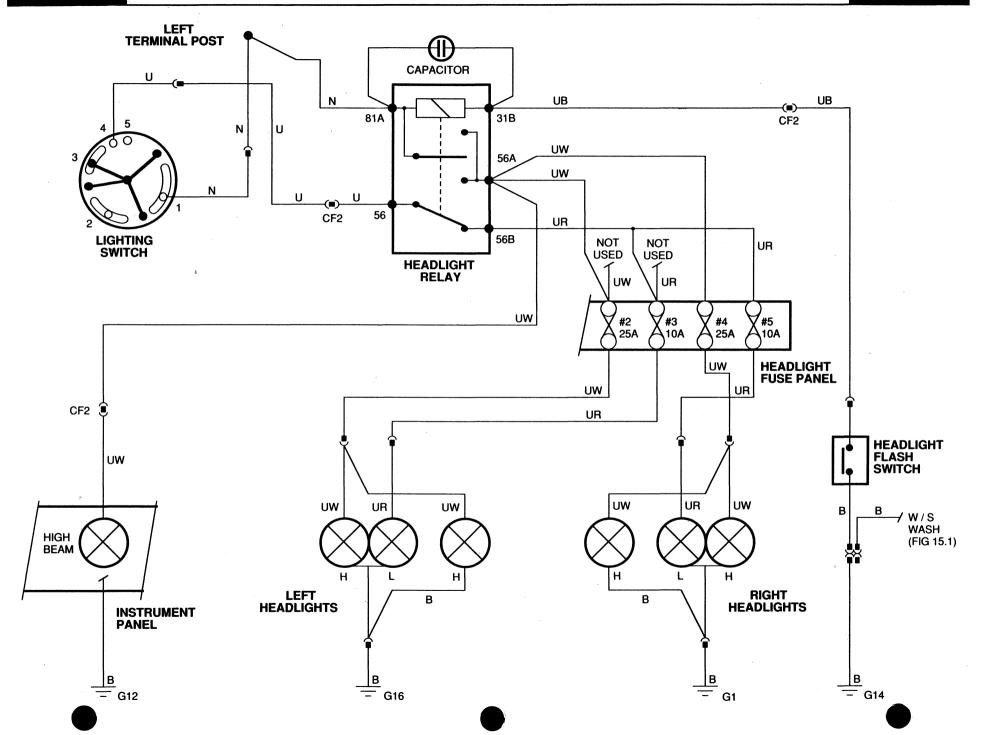


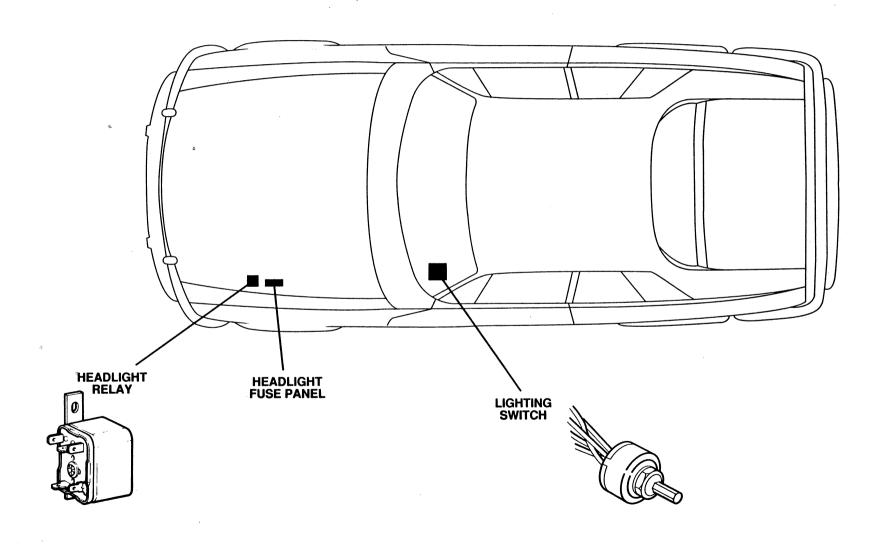


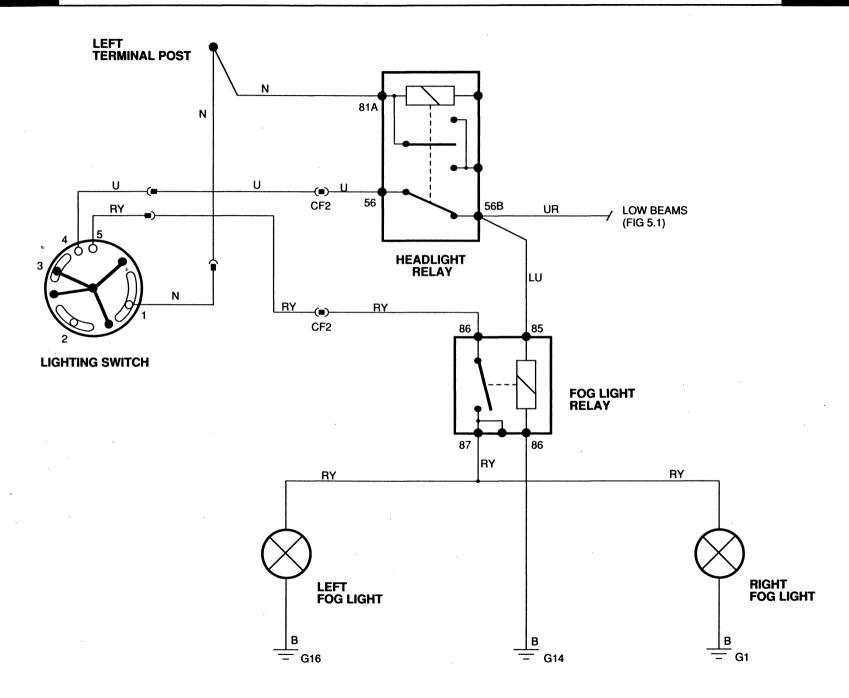
#### POWER DISTRIBUTION—IGNITION FEEDS

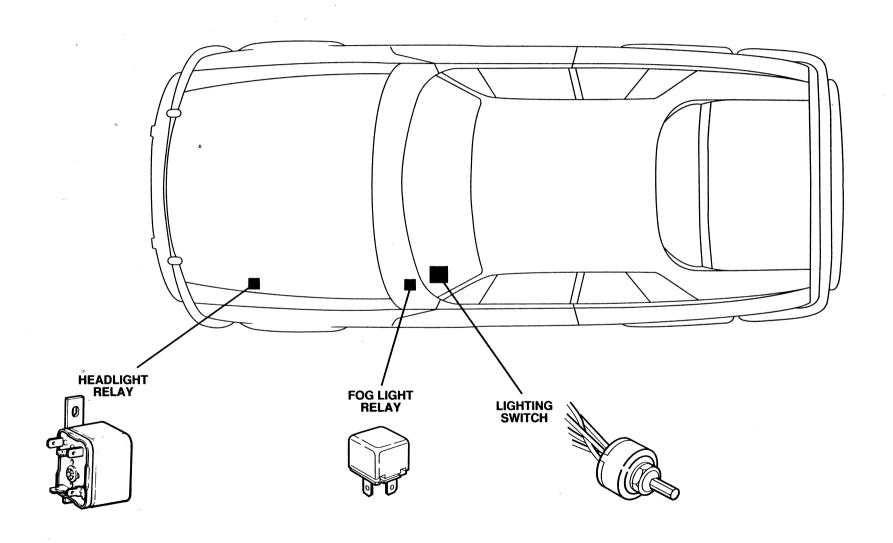


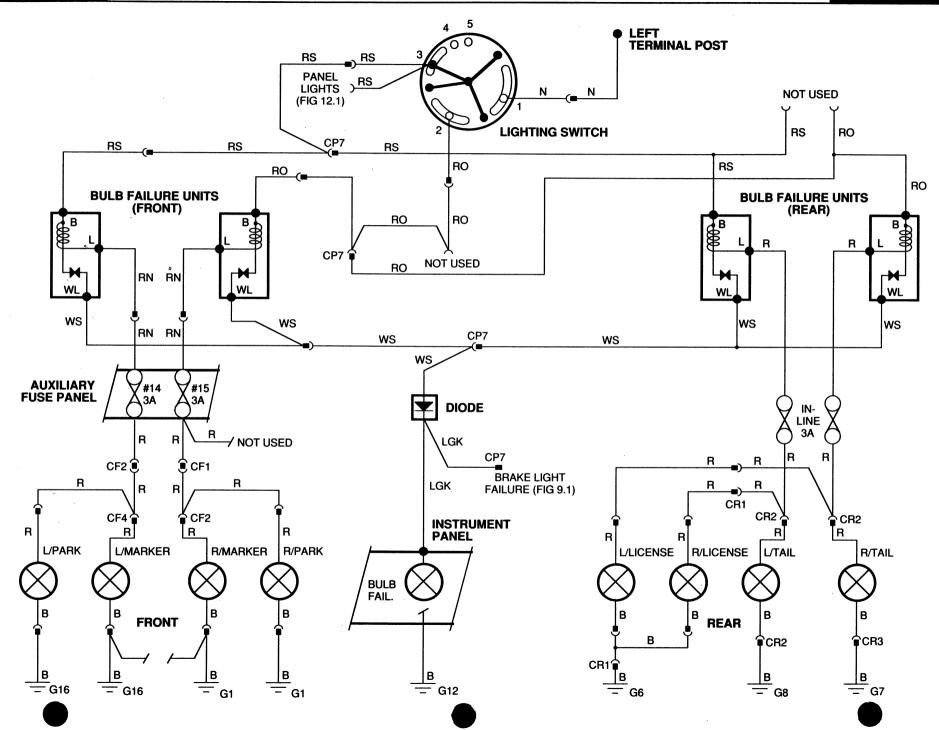


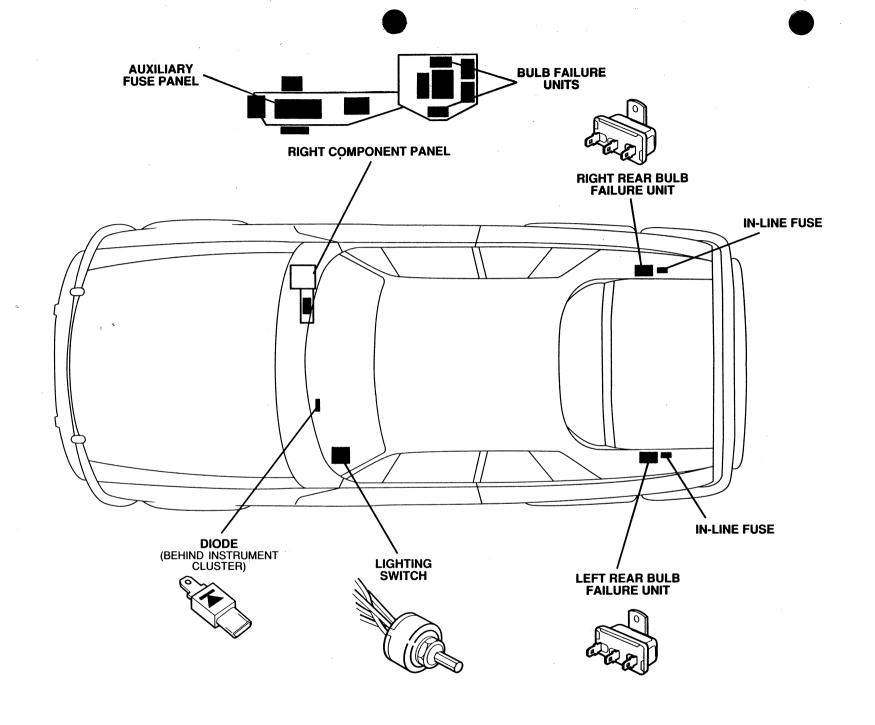


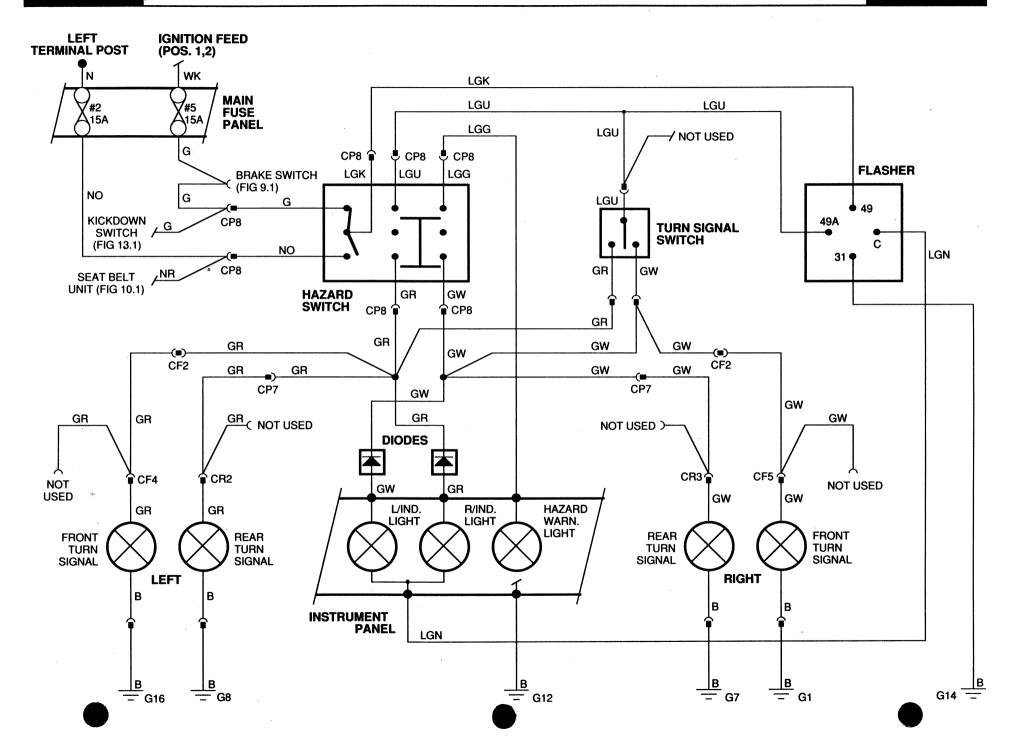


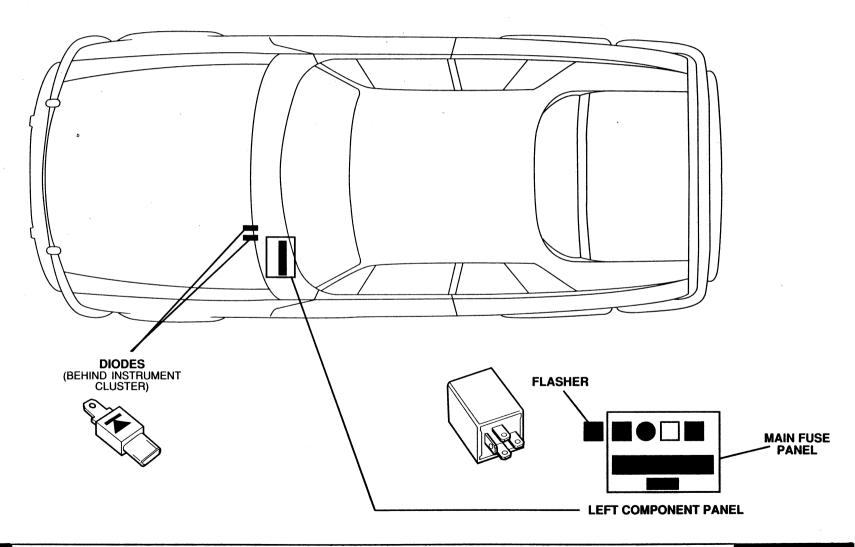


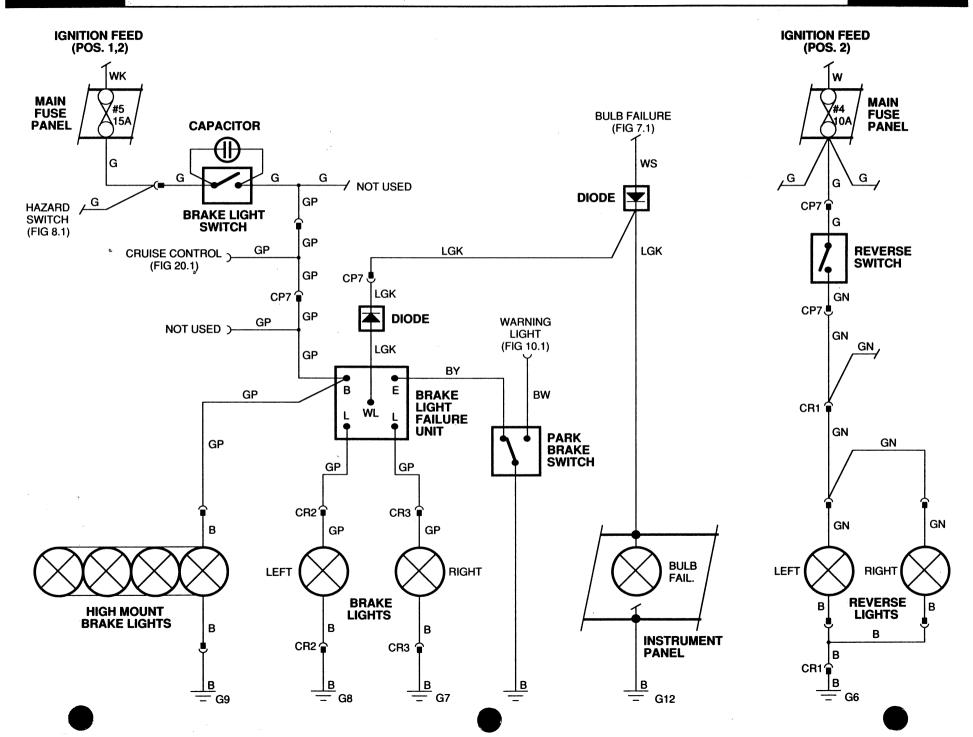


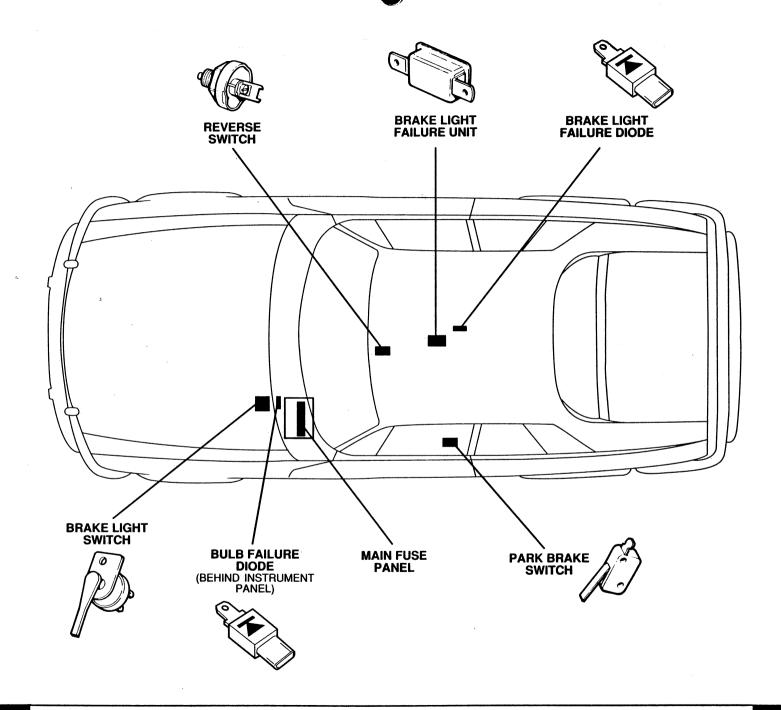


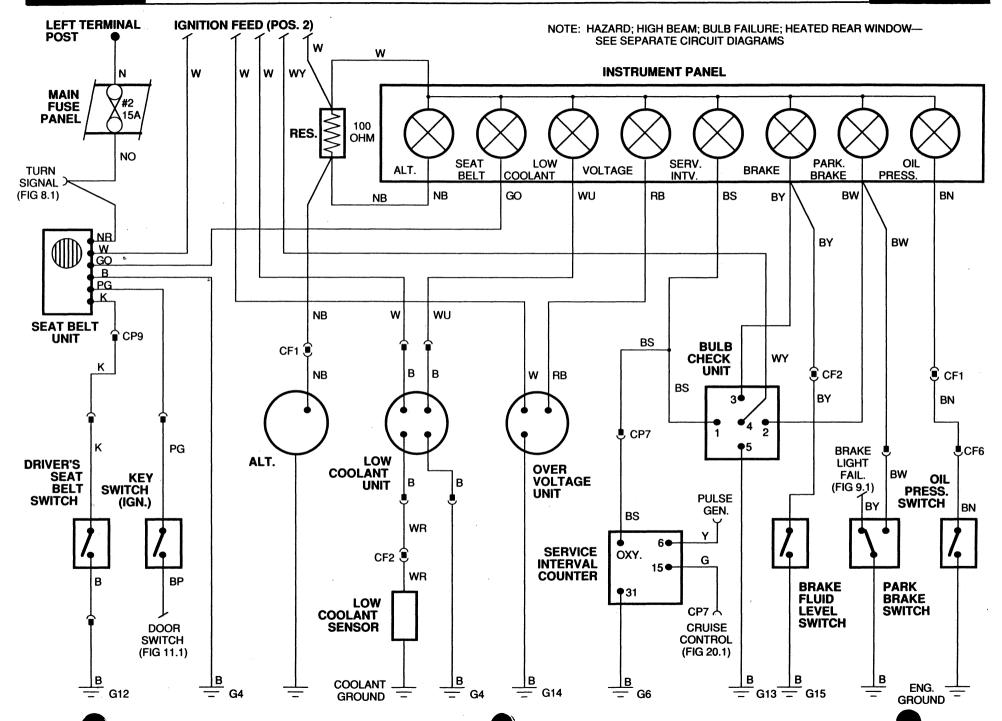


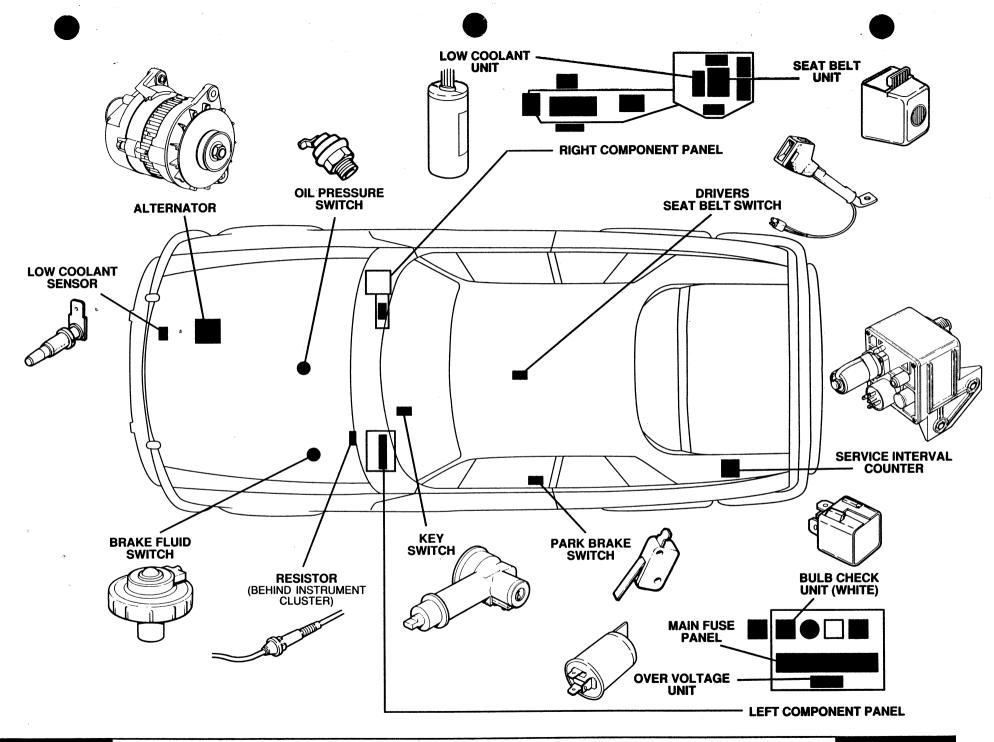




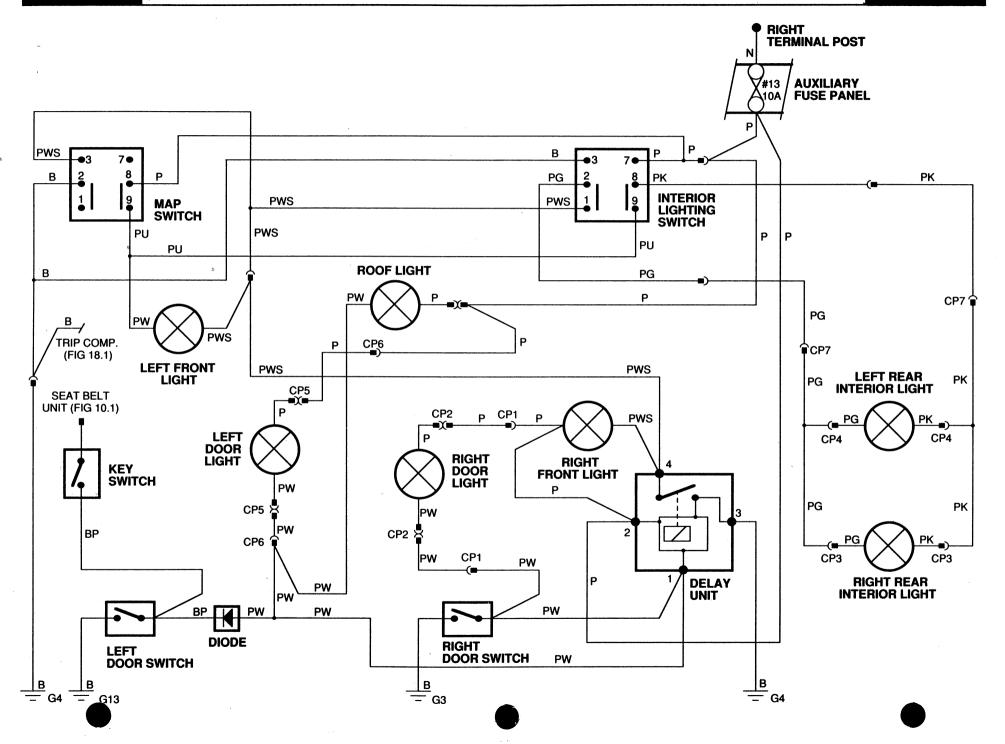


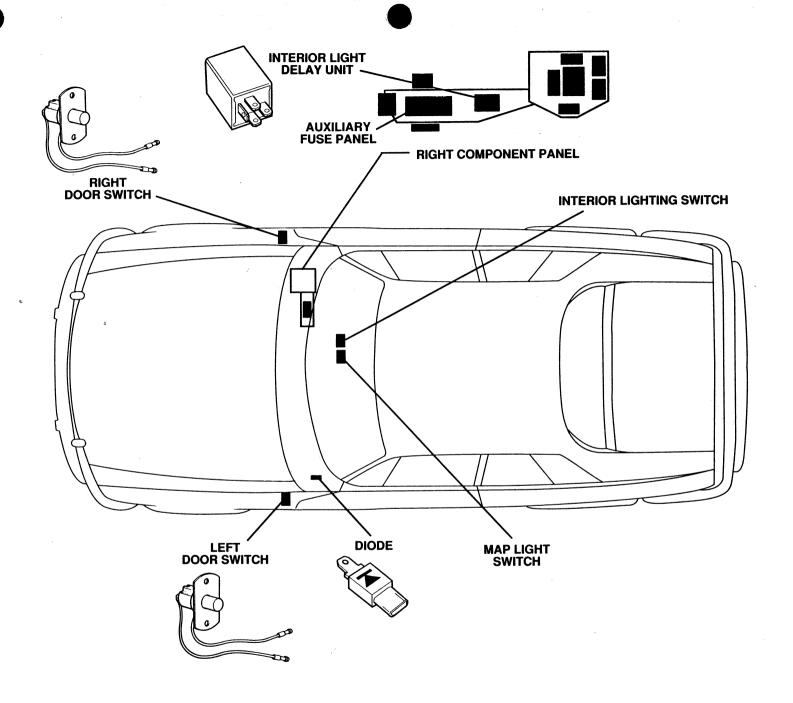


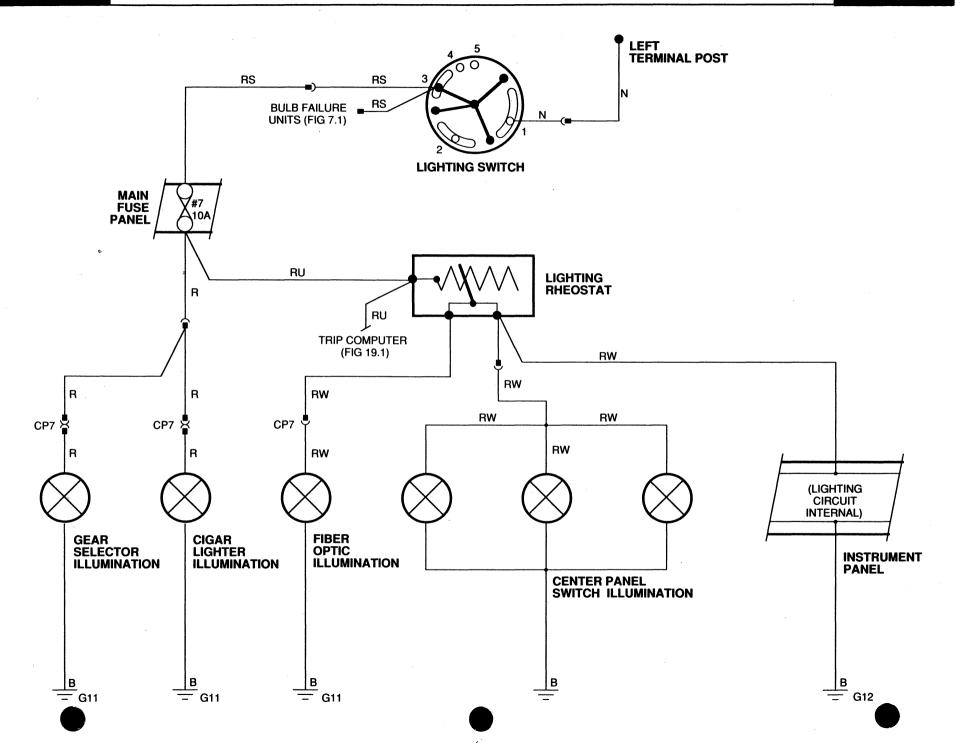


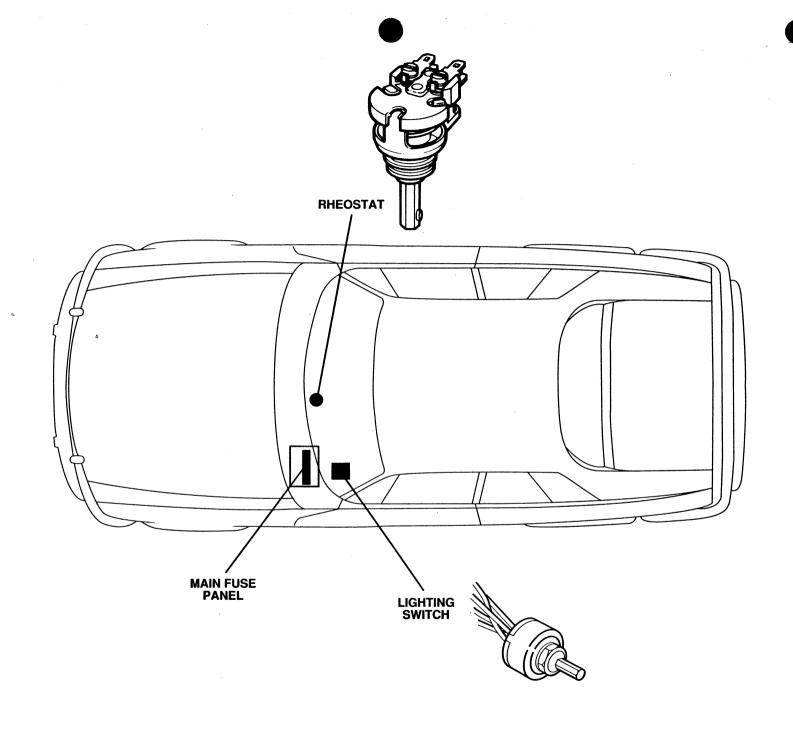


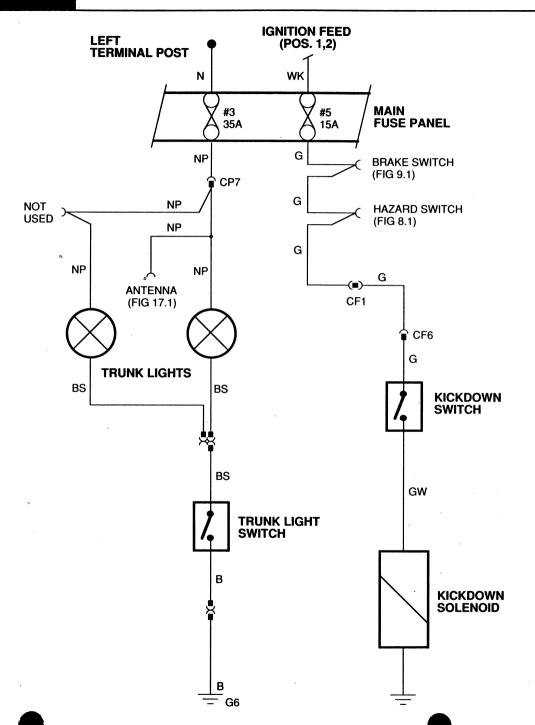
## **INTERIOR LIGHTING**

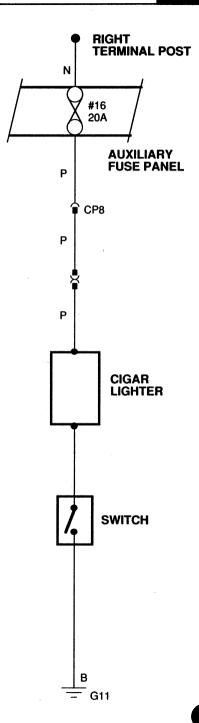


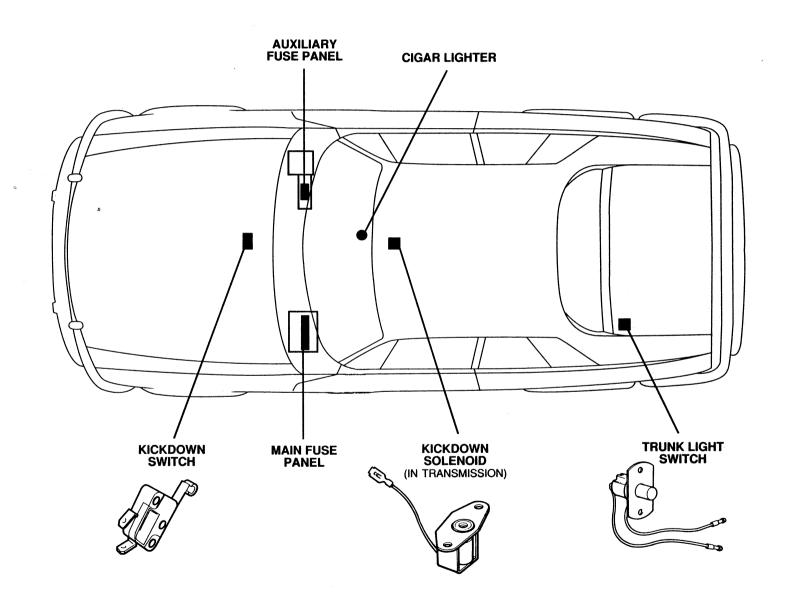




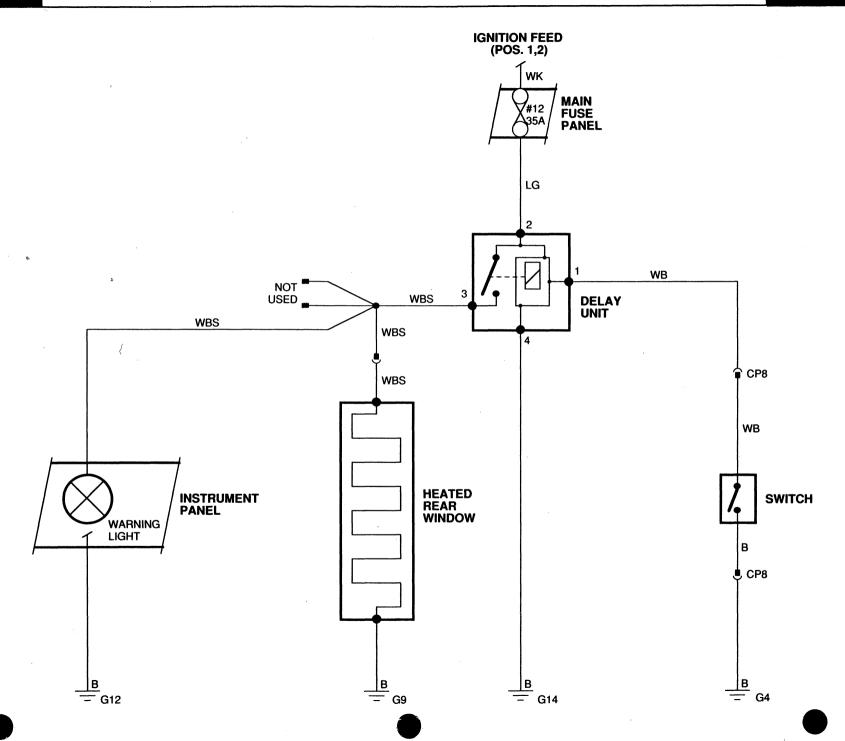


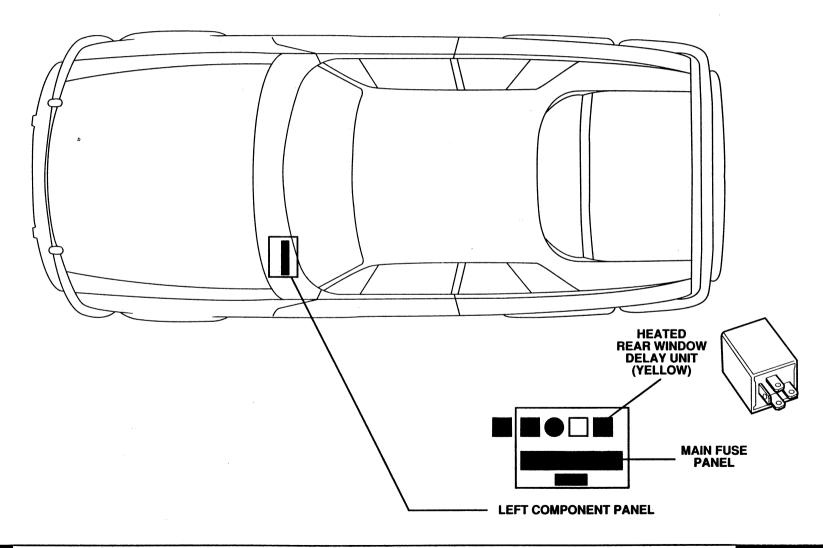


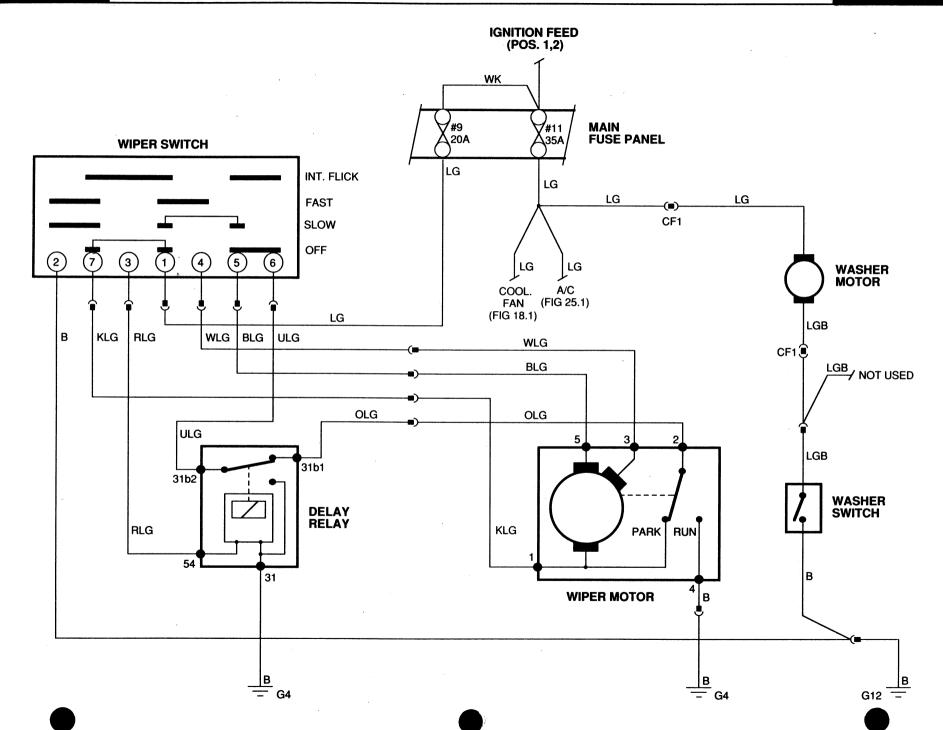


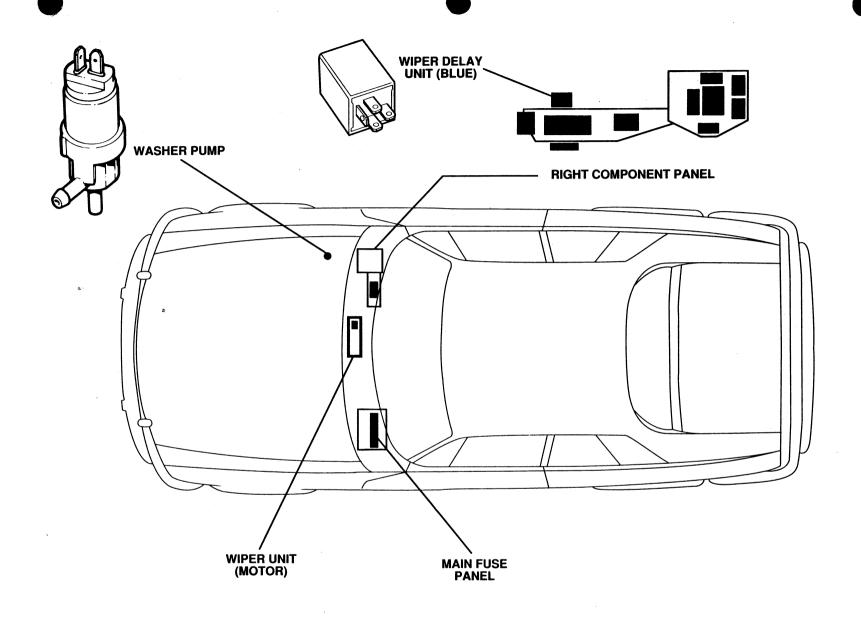


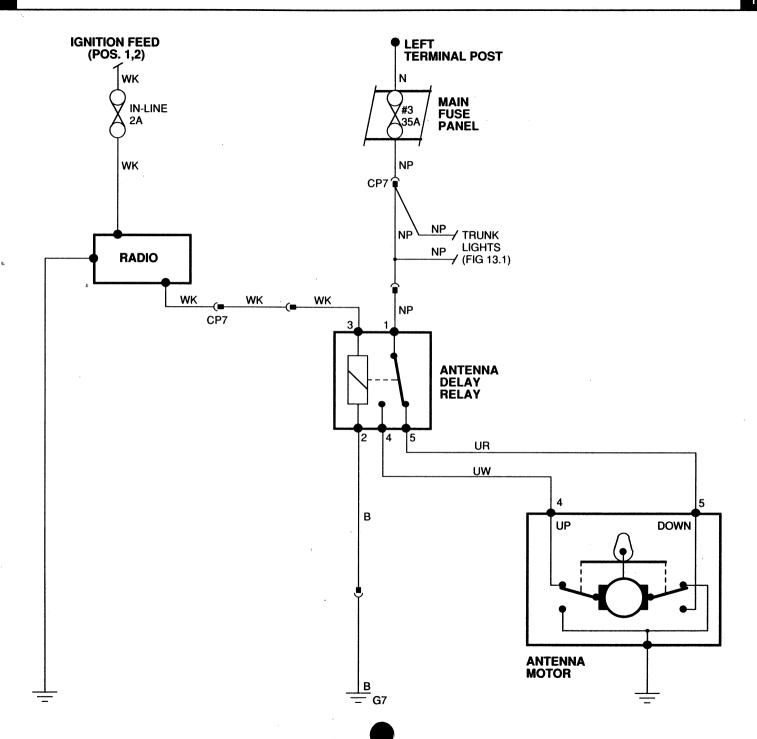
## **HEATED REAR WINDOW**

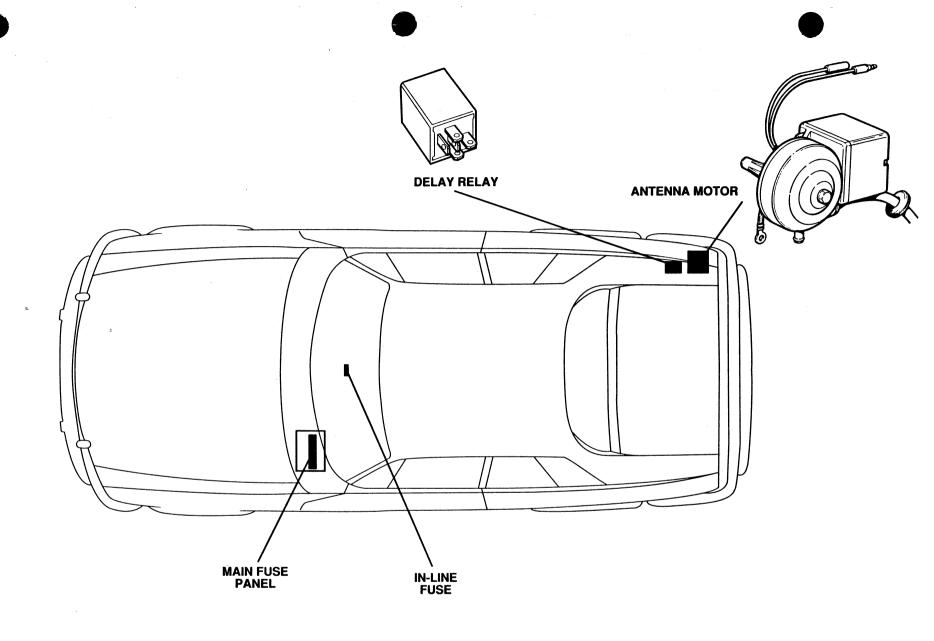


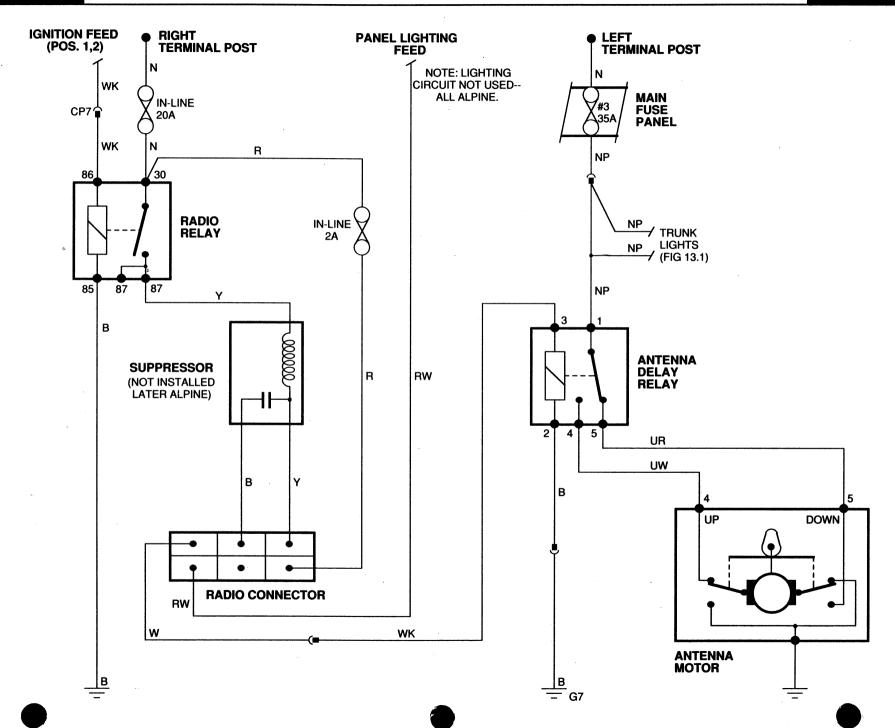


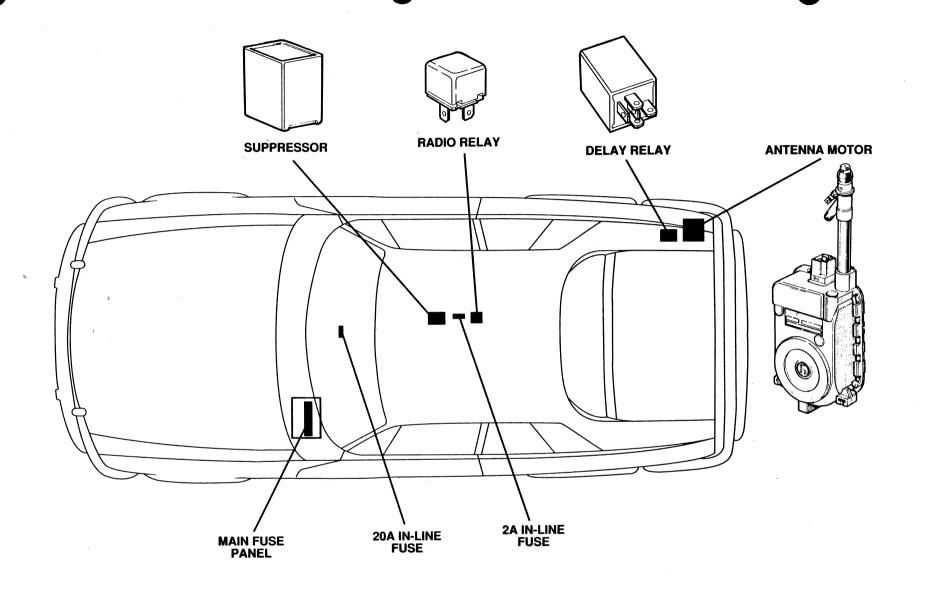


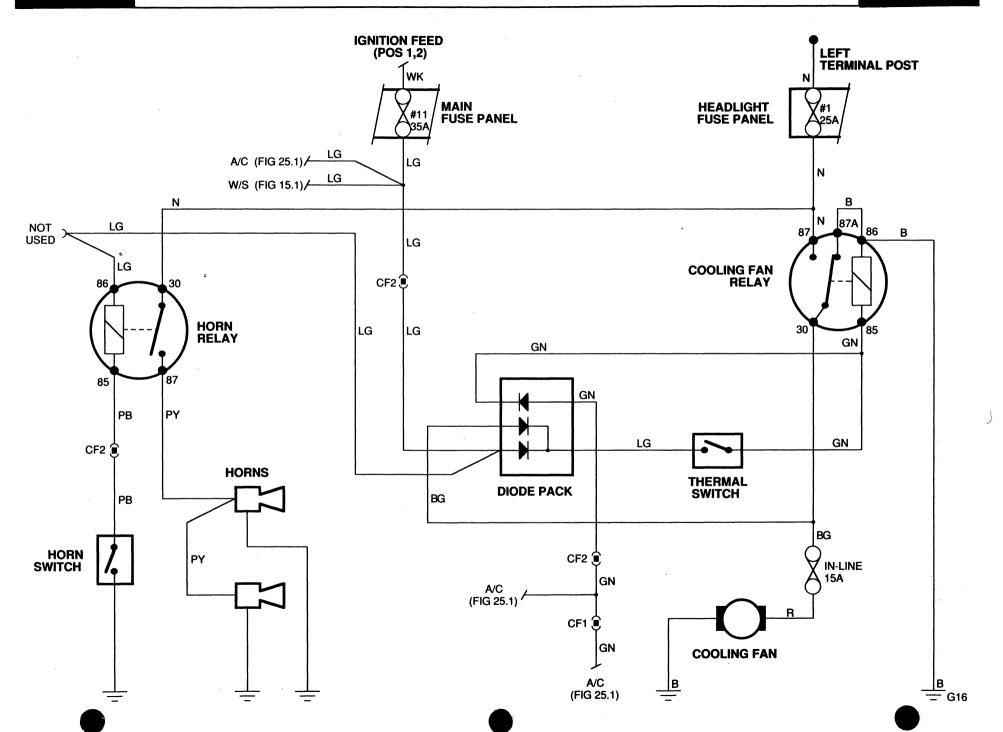


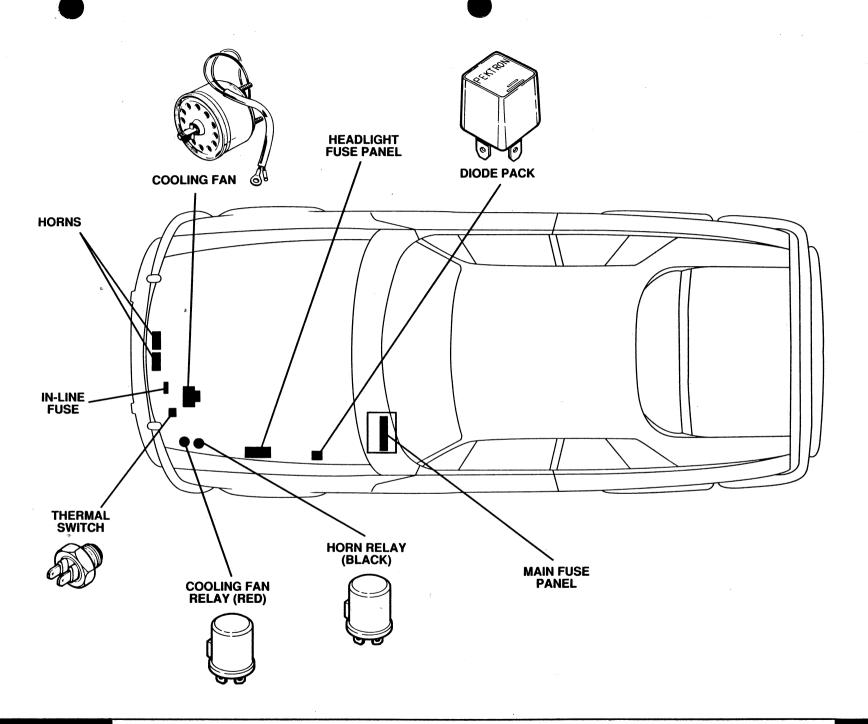


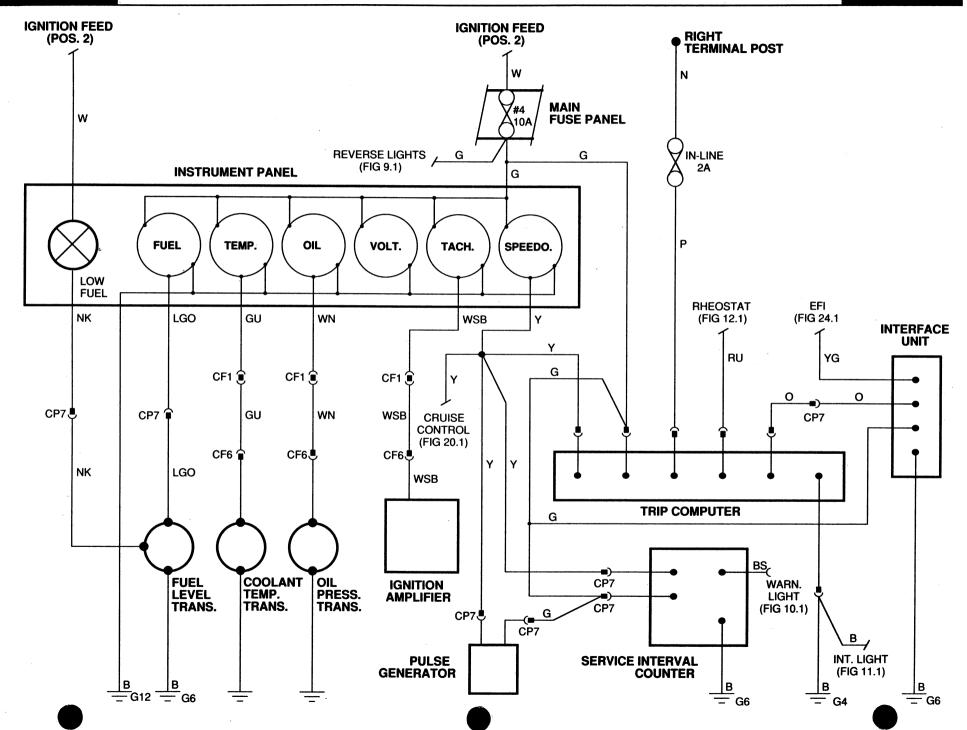


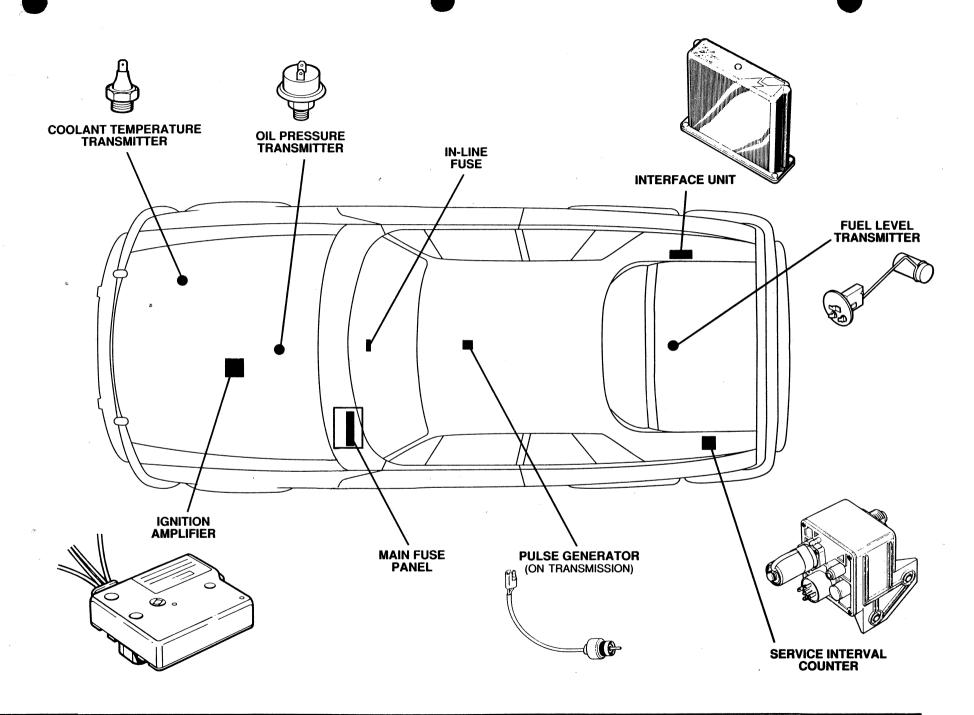


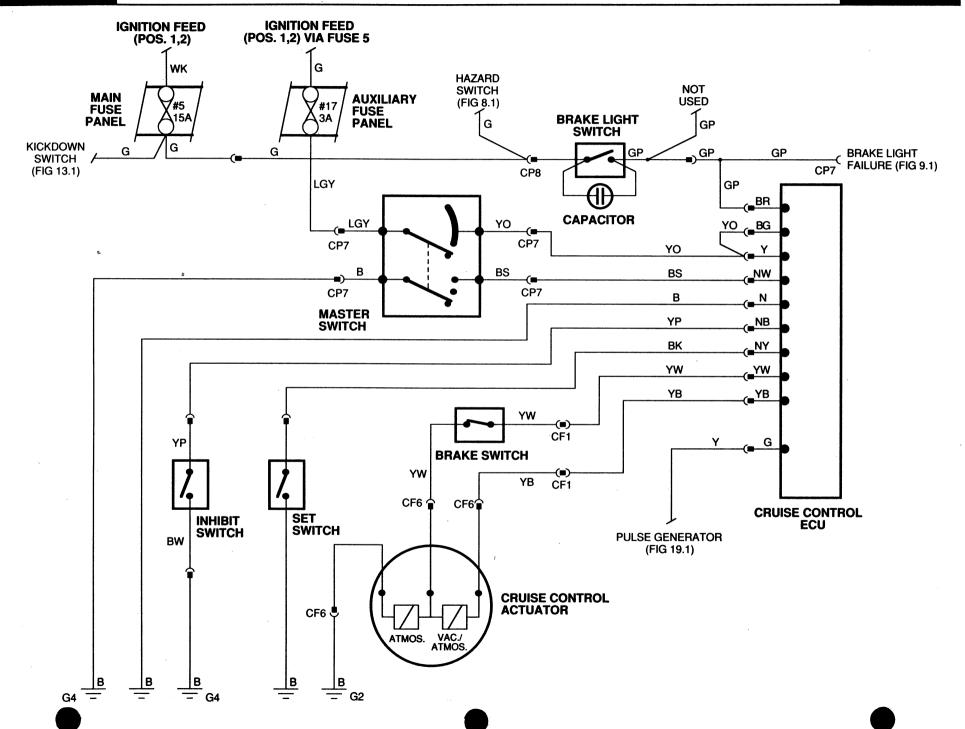


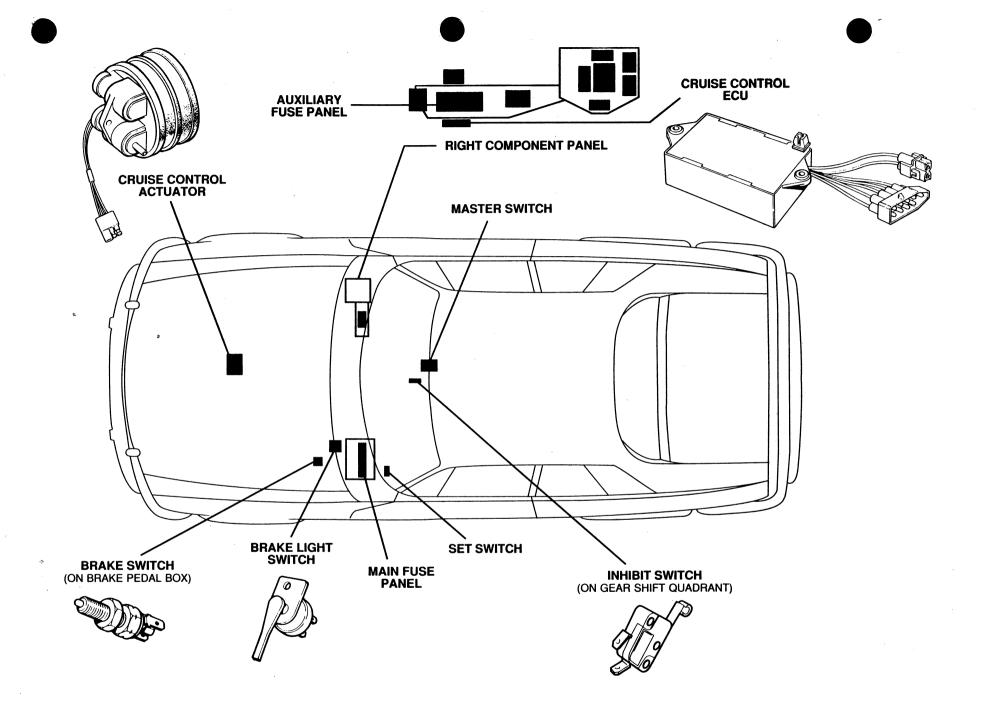


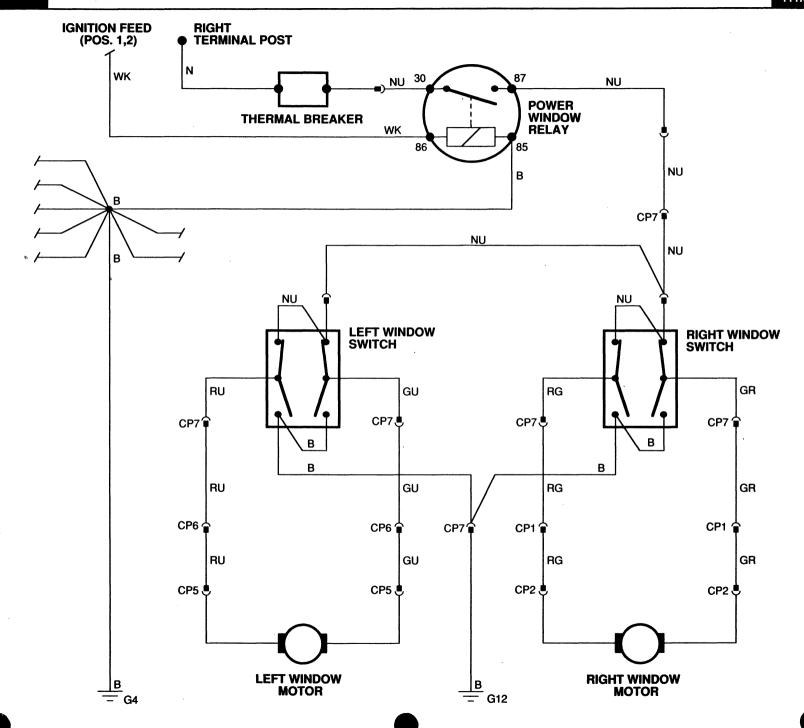


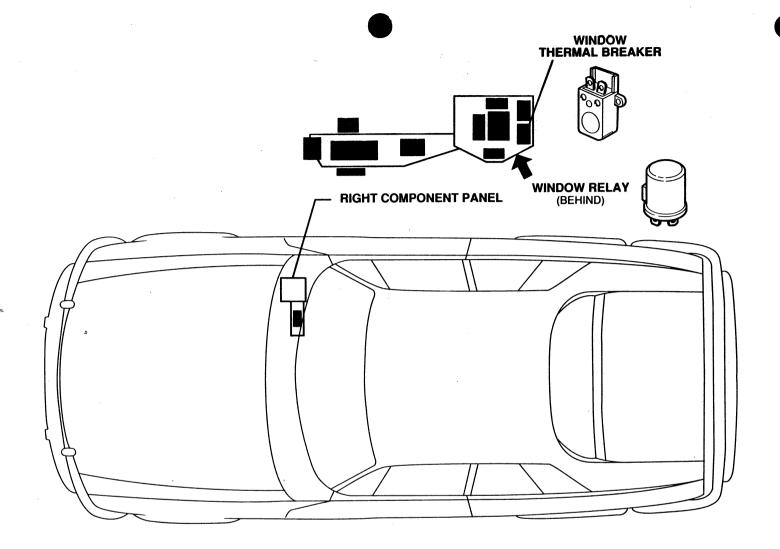


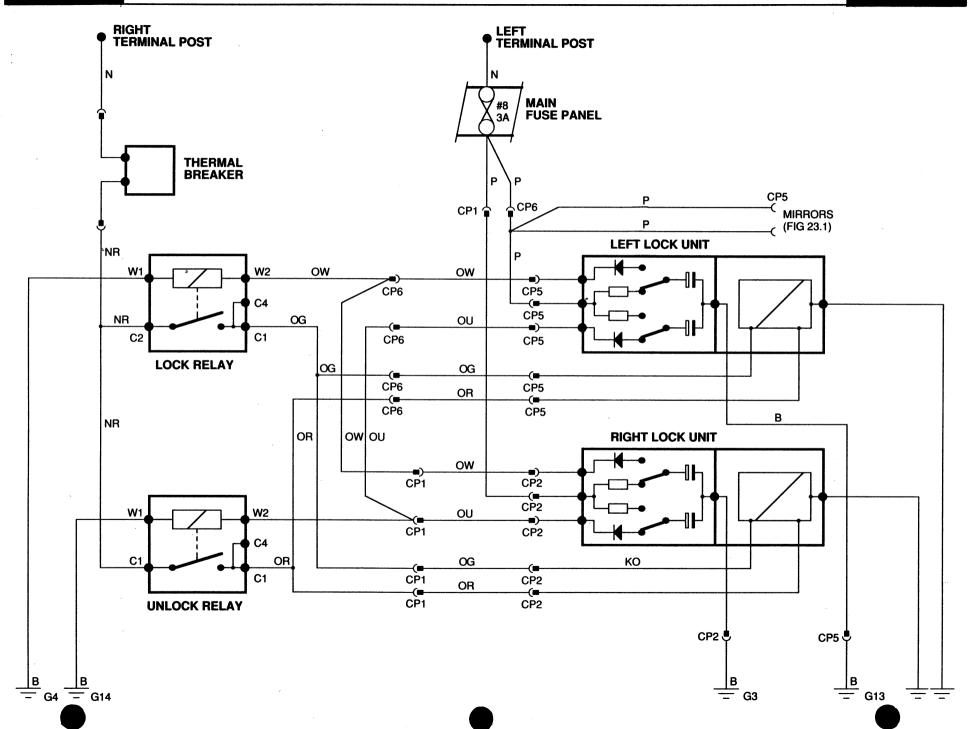


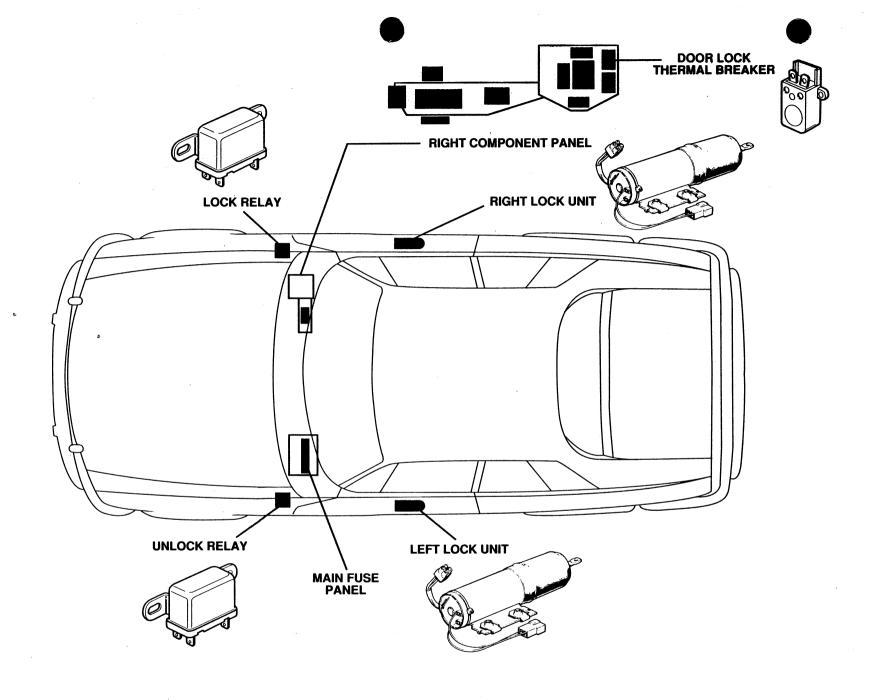


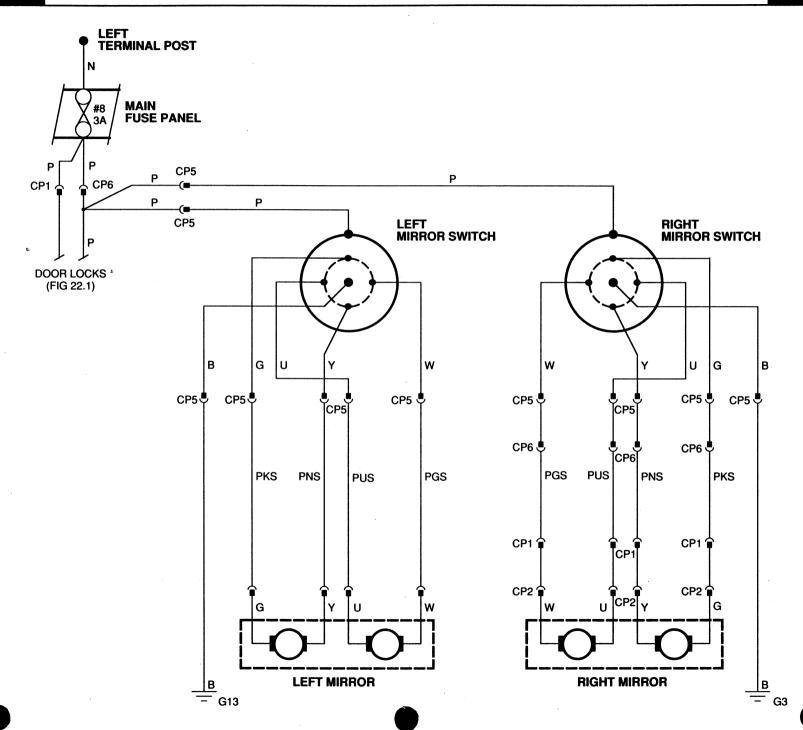


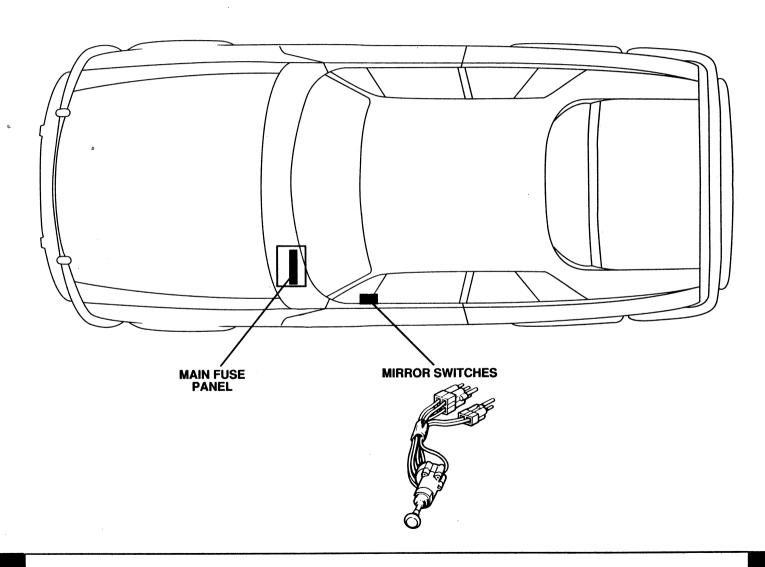


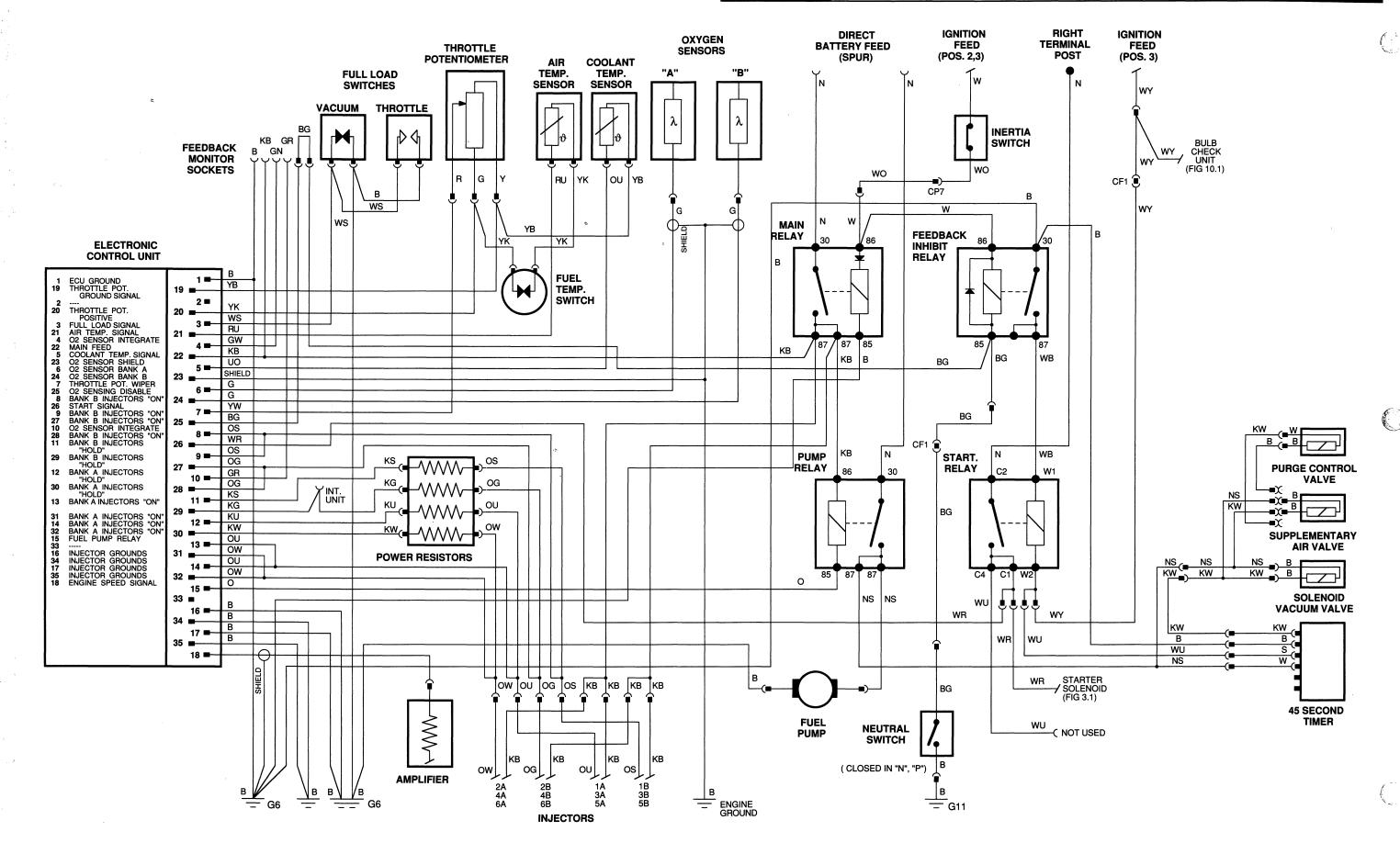


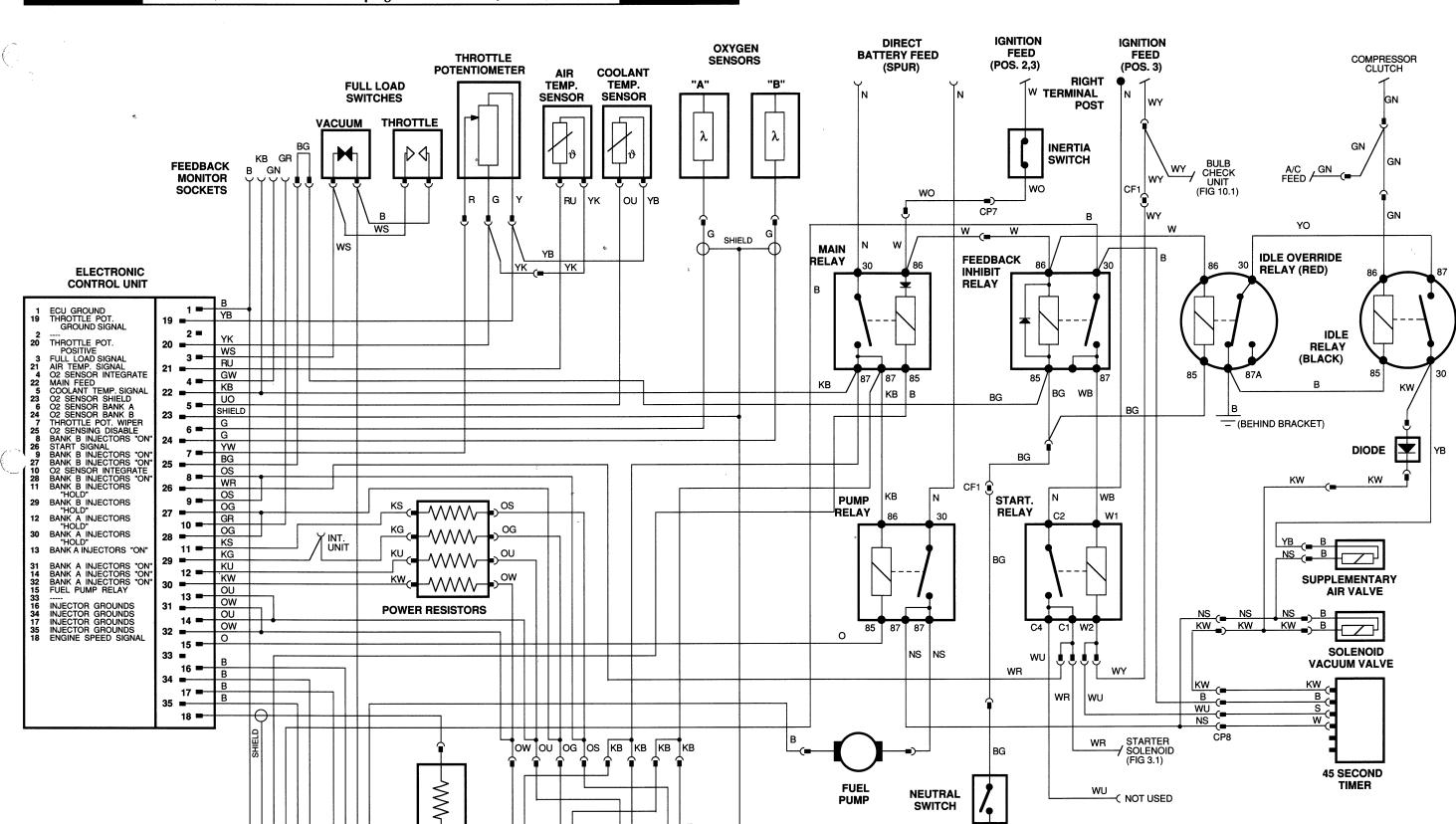












ow

2A 4A 6A

**AMPLIFIER** 

\_\_\_ G6

OG L

2B 4B 6B

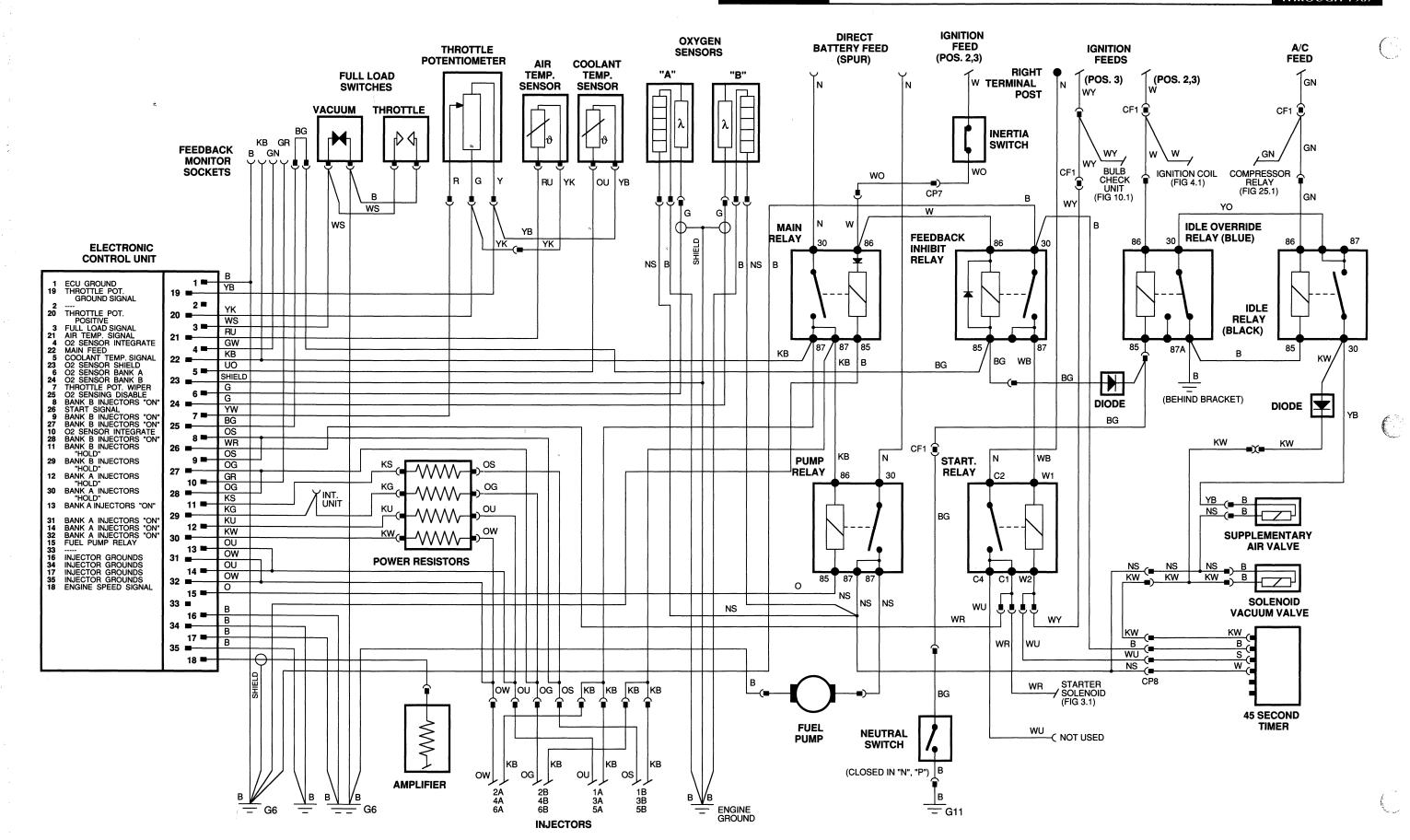
**INJECTORS** 

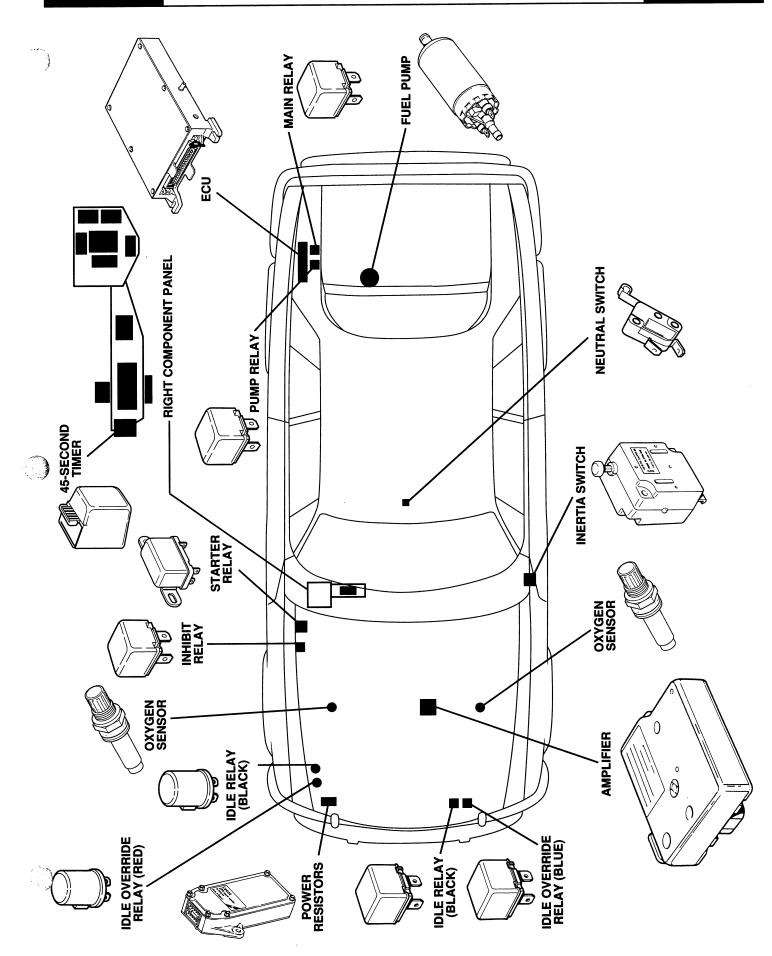
OU)

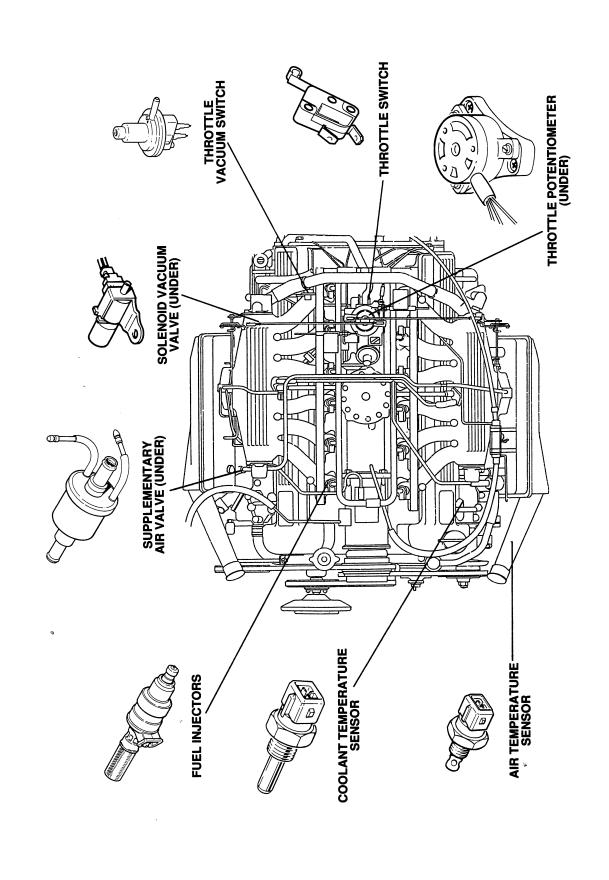
1A 3A 5A os

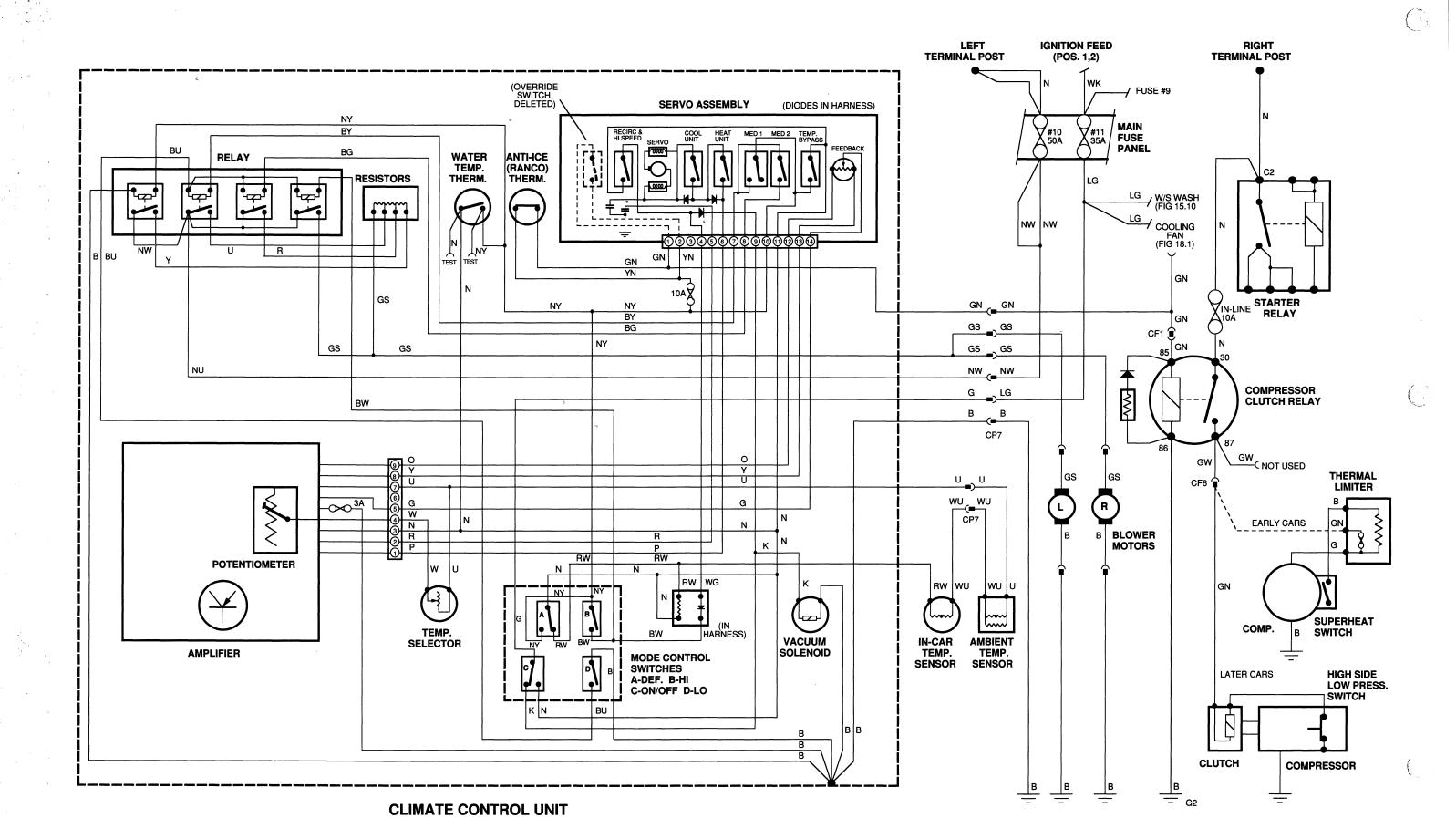
1B

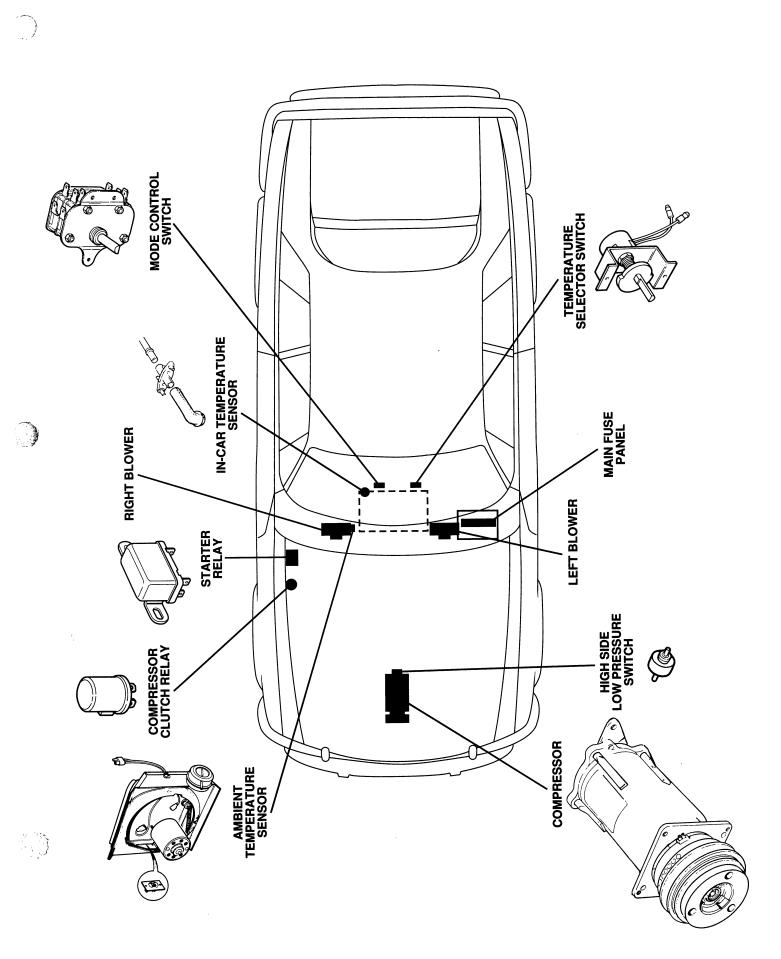
ENGINE GROUND (CLOSED IN "N", "P"

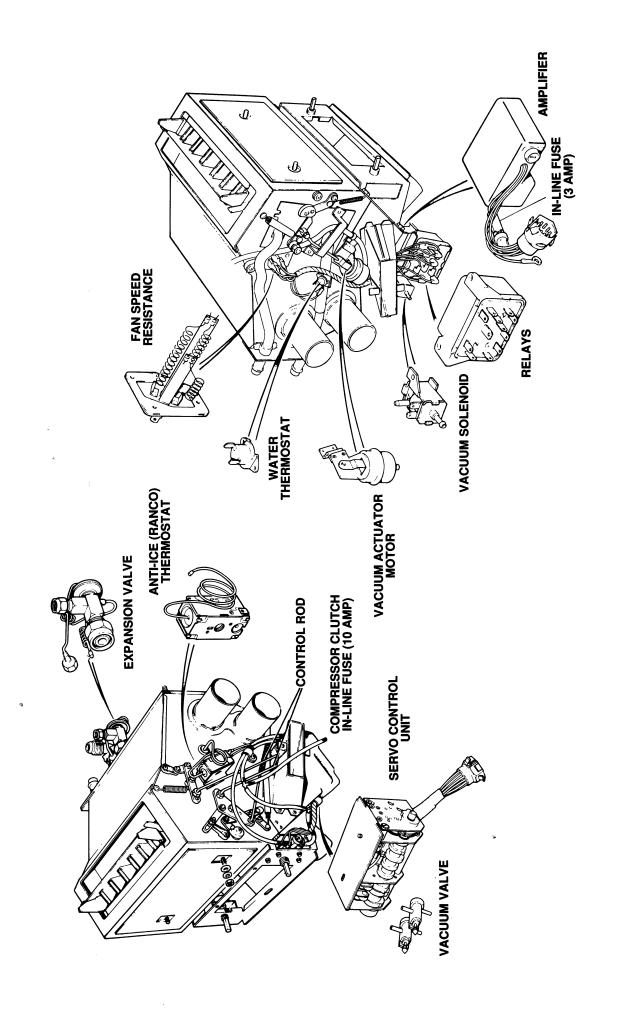


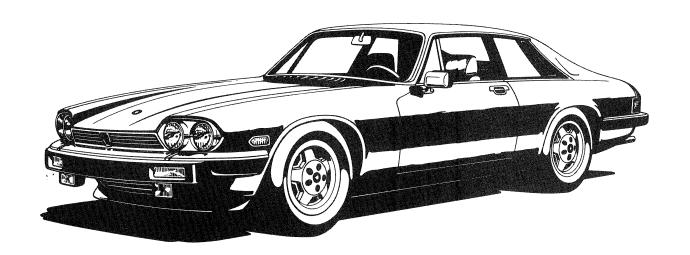










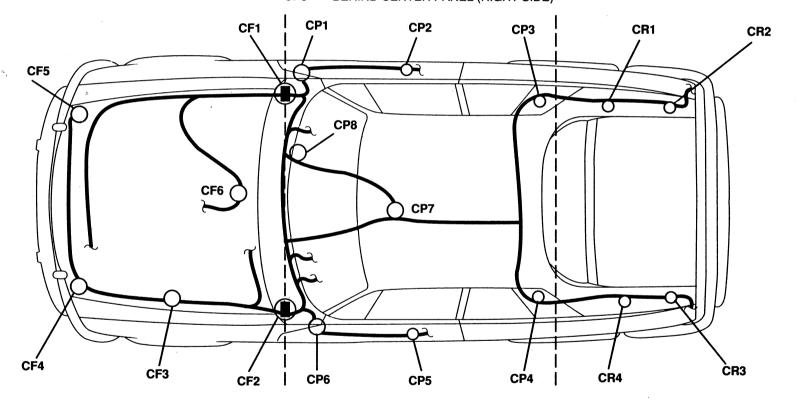


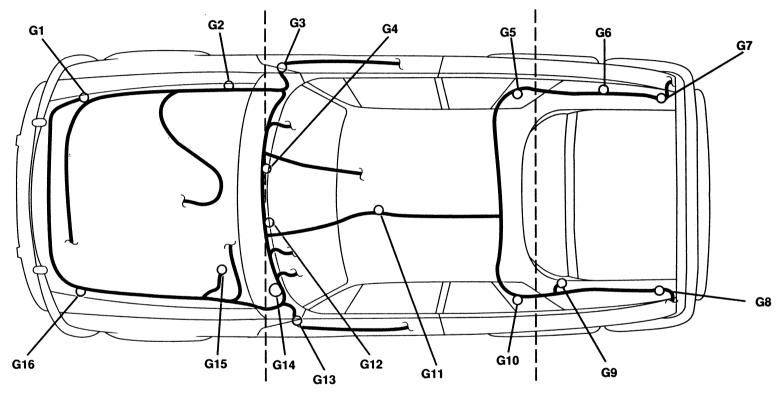
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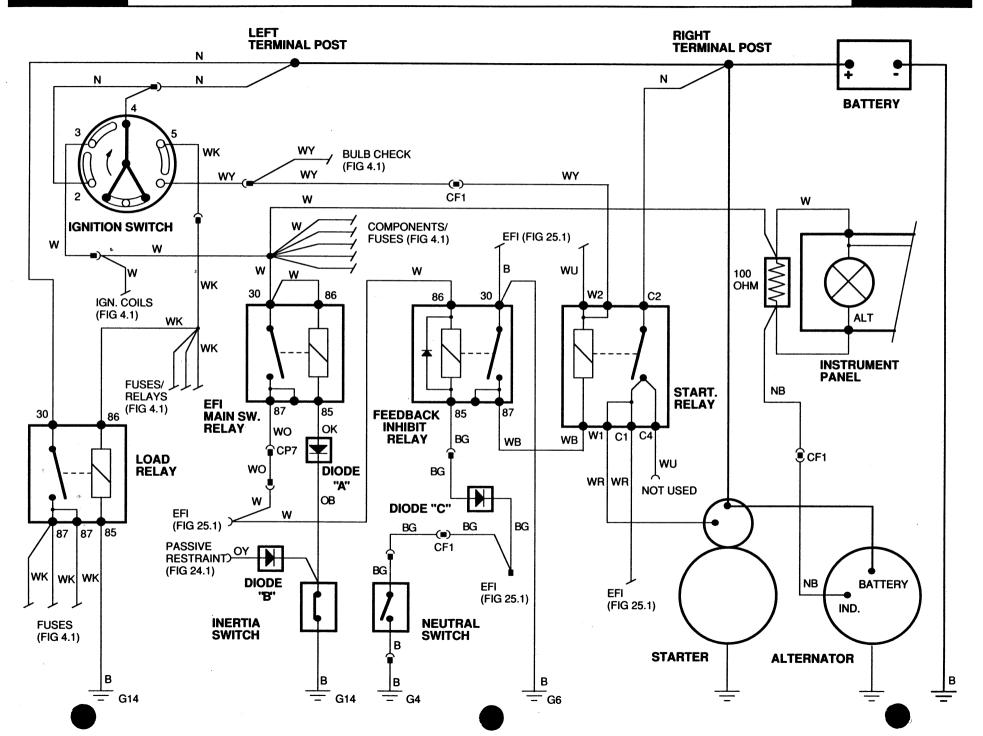
## HARNESS LAYOUT—CONNECTOR LOCATIONS

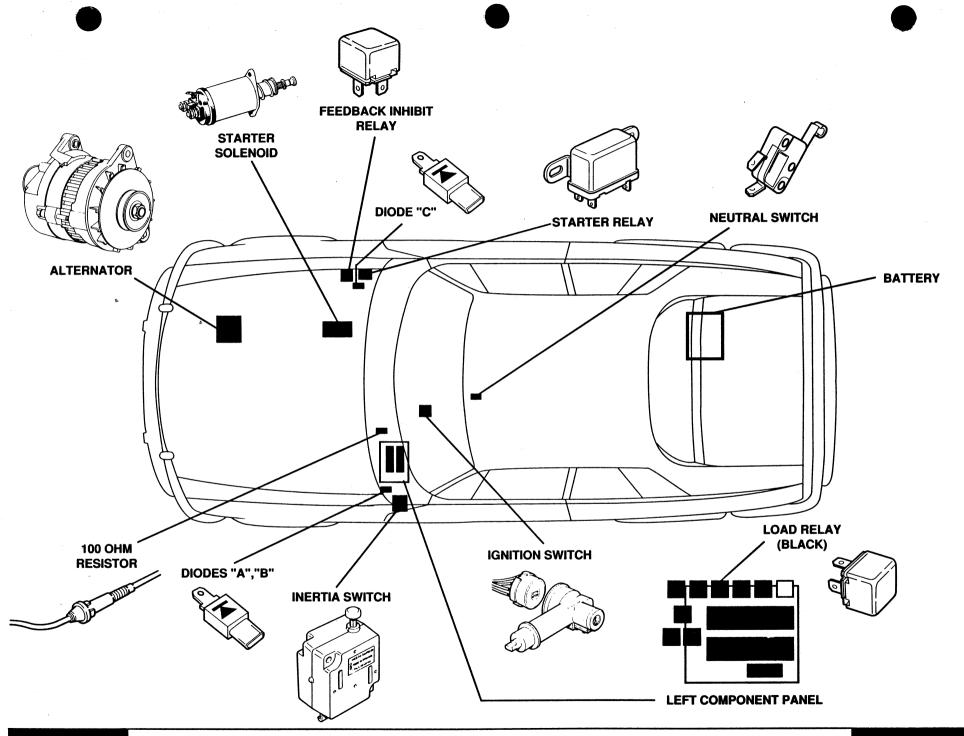
FORWARD OF FRONT BULKHEAD		IN PA	IN PASSENGER AREA		REAR OF REAR BULKHEAD	
CF1	RIGHT BULKHEAD	CP1	RIGHT DOOR POST	CR1	TRUNK, RIGHT SIDE	
CF2	LEFT BULKHEAD	CP2	INSIDE RIGHT DOOR	CR2	RIGHT REAR CORNER	
CF3	LEFT FRONT INNER FENDER	CP3	RIGHT REAR, UNDER SEAT	CR3	LEFT REAR CORNER	
CF4	LEFT FRONT CORNER	CP4	LEFT REAR, UNDER SEAT	CR4	TRUNK, LEFT SIDE	
CF5	RIGHT FRONT CORNER	CP5	INSIDE LEFT DOOR			
CF6	ENGINE	CP6	LEFT DOOR POST			
		CP7	CENTER CONSOLE			
		CP8	BEHIND CENTER PANEL (RIGHT SIDE)			

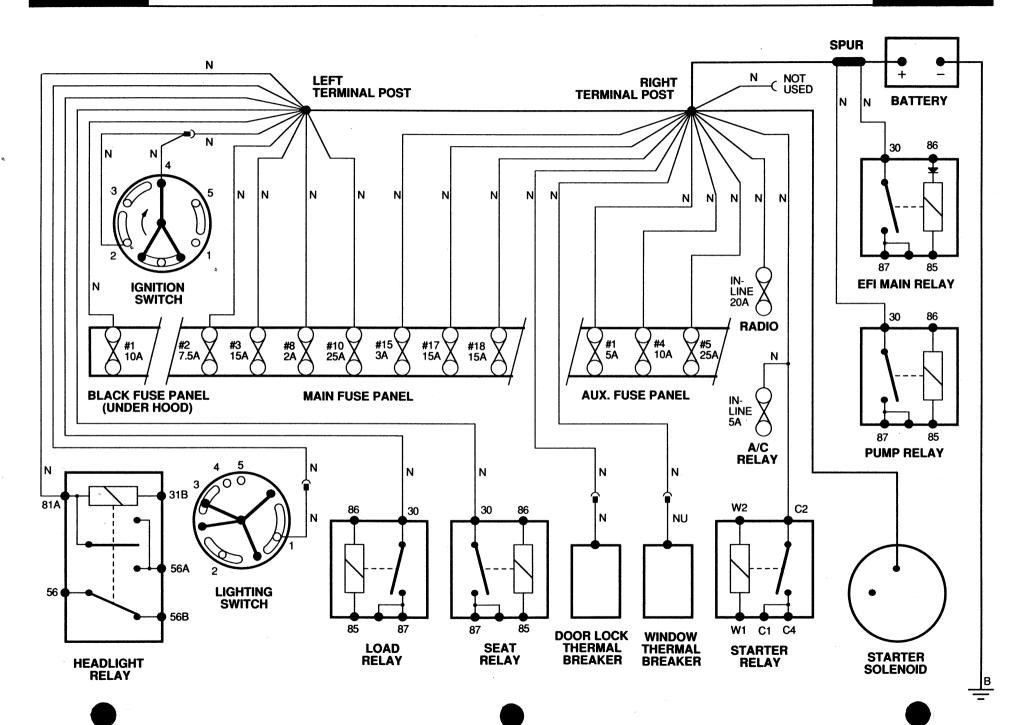


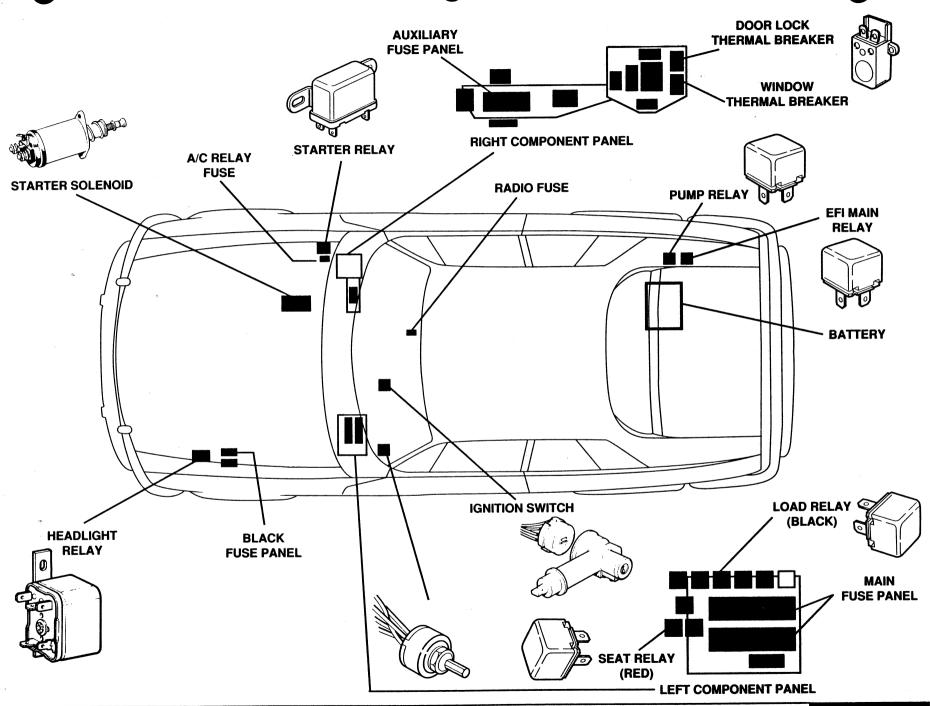


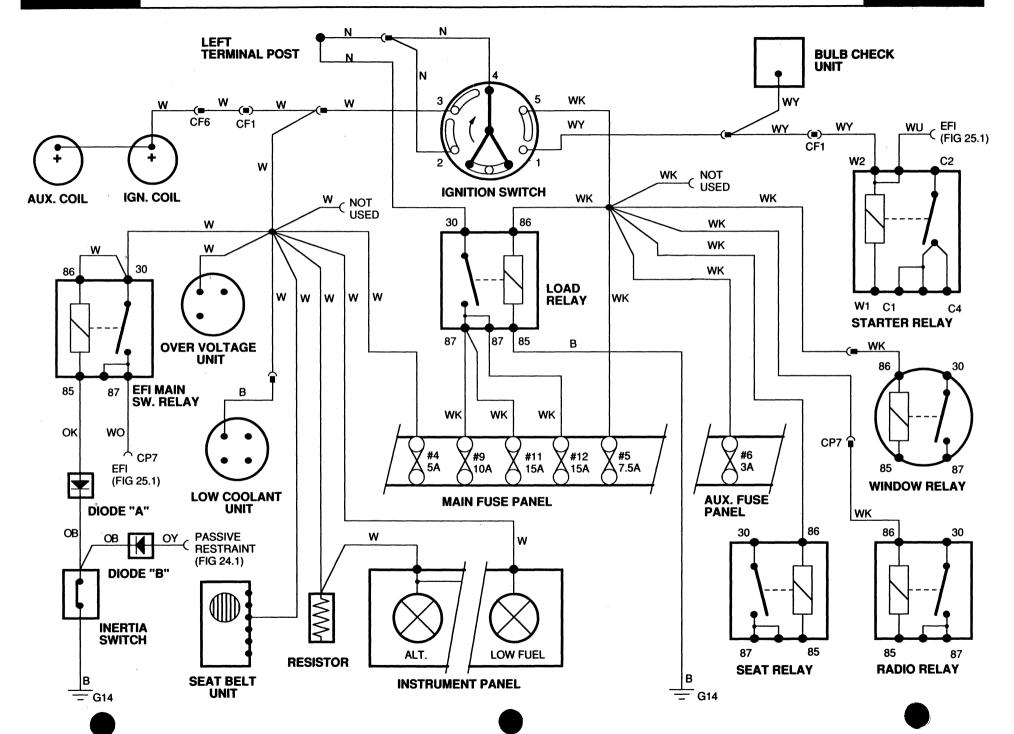
G1 G2	RIGHT FRONT INNER FENDER RELAY CLUSTER	G9 G10	REAR WINDOW-LEFT LEFT REAR WHEEL ARCH (UNDER REAR SEAT)
G3 G4	RIGHT "A" POST CENTER SUPPORT RIGHT SIDE (BEHIND A/C)	G11	(NOT USED THROUGH 1987 MY) CENTER CONSOLE
G5	RIGHT REAR WHEEL ARCH (UNDER REAR SEAT)	G12	CENTER SUPPORT LEFT SIDE (BEHIND A/C)
	(NOT USED THROUGH 1987 MY)	G13	LEFT "A" POST
G6	TRUNK RIGHT SIDE	G14	FRONT BULKHEAD (BEHIND INST. PANEL)
G7	RIGHT REAR INNER FENDER	G15	FRONT BULKHEAD (ENGINE SIDE)
G8	LEFT REAR INNER FENDER	G16	LEFT FRONT INNER FENDER

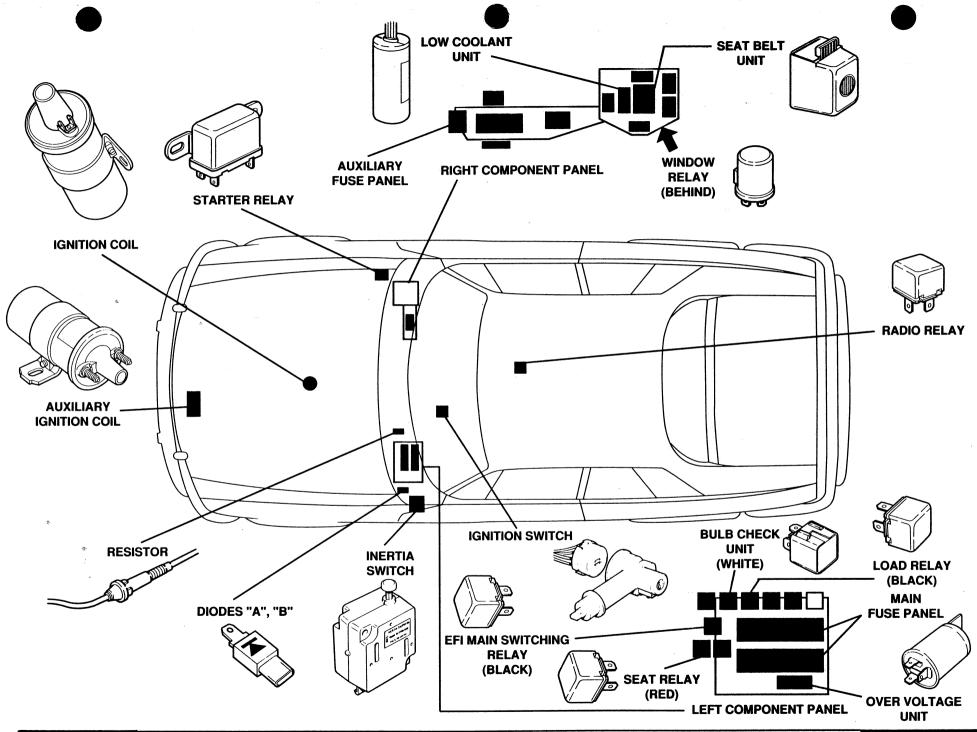


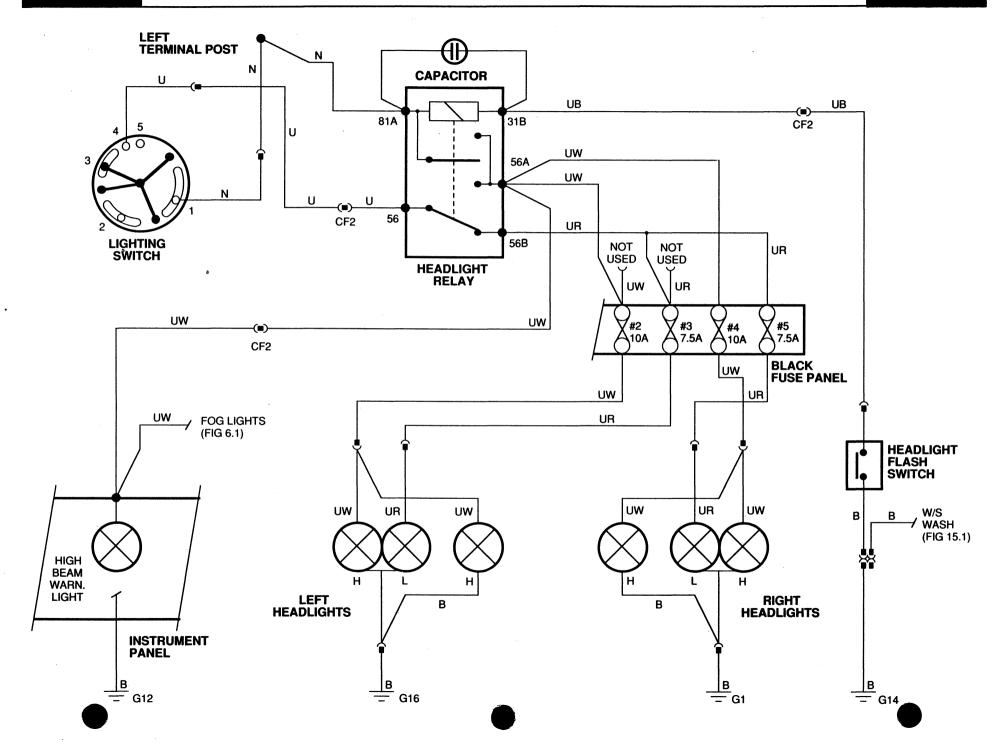


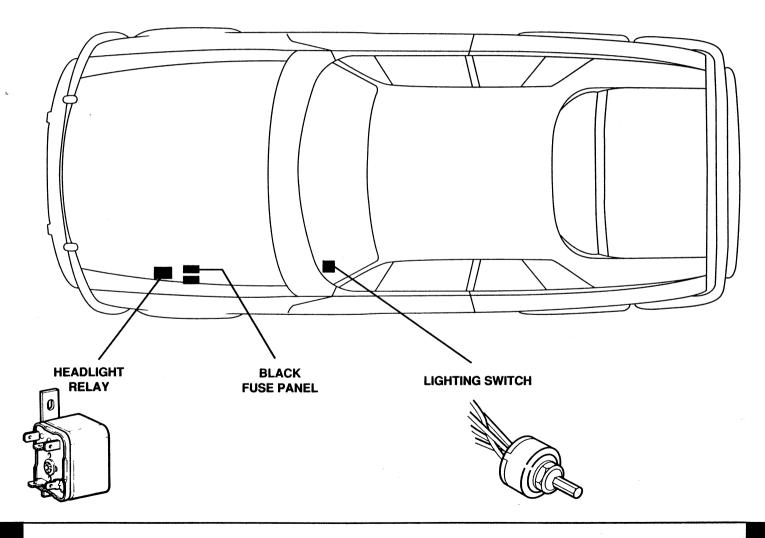


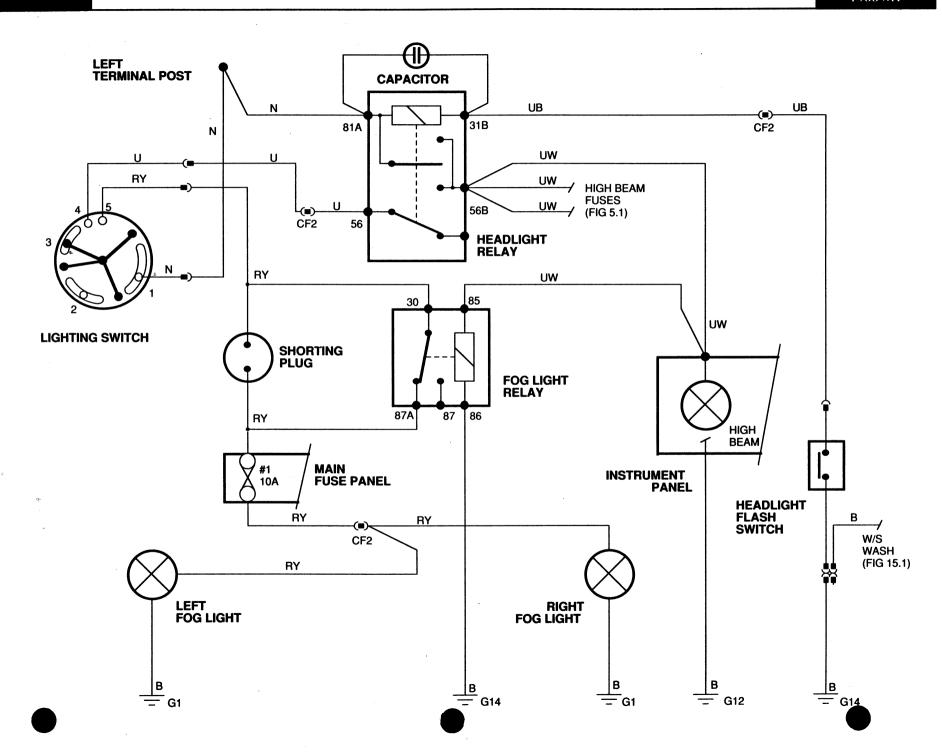


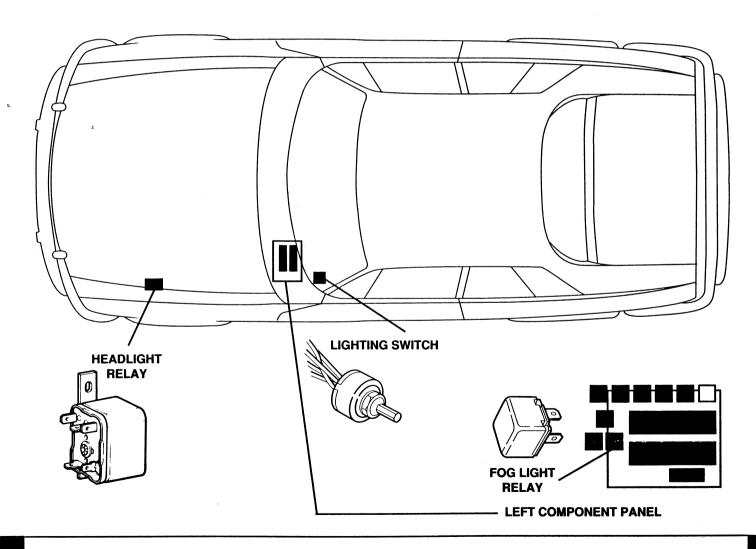


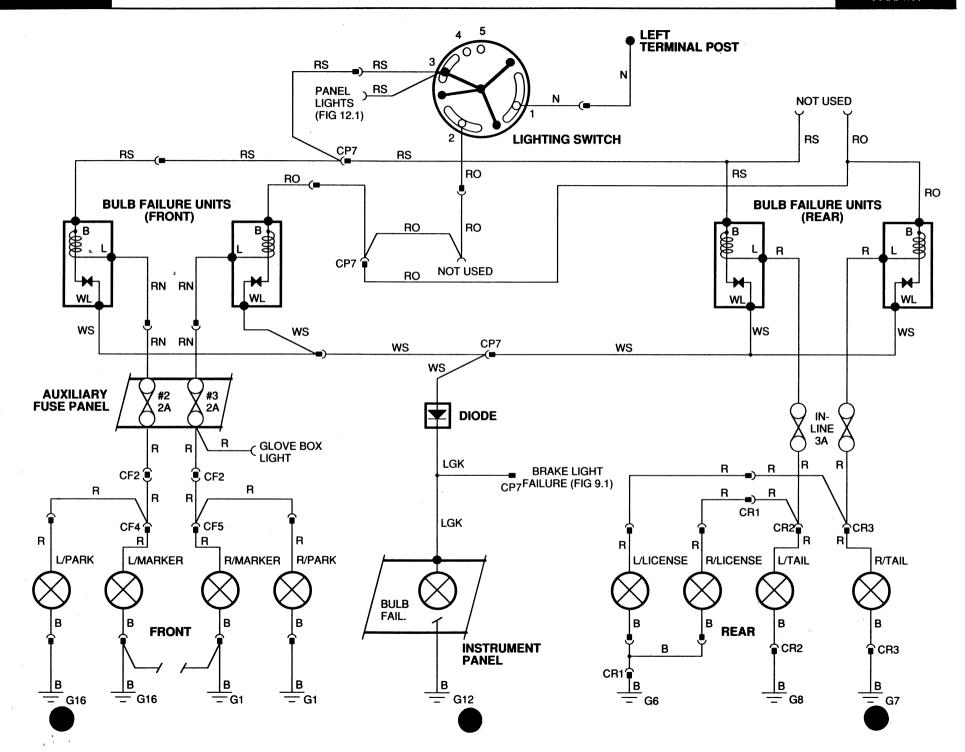


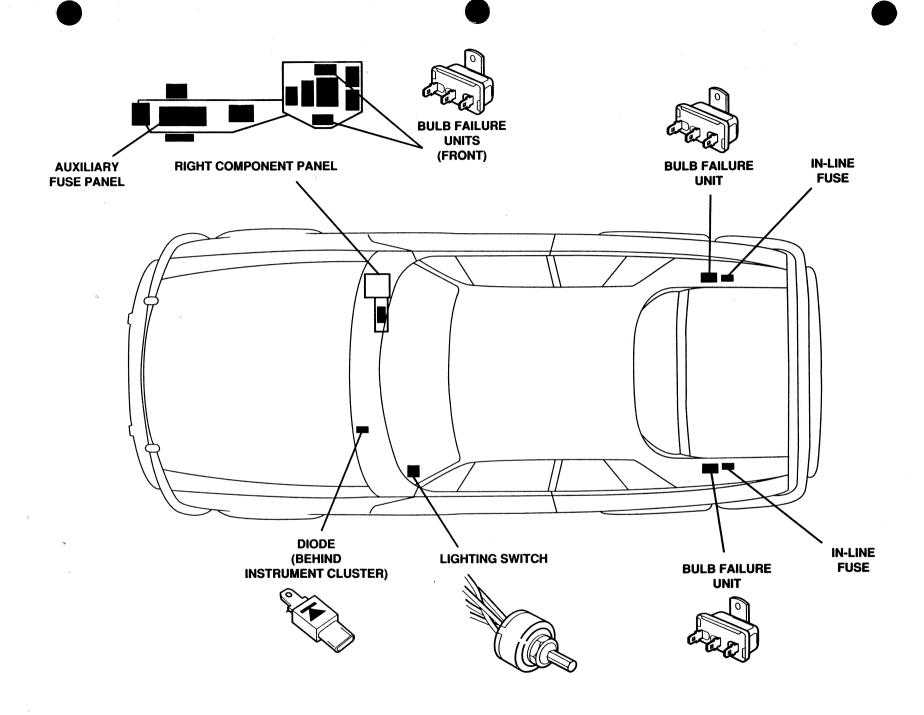


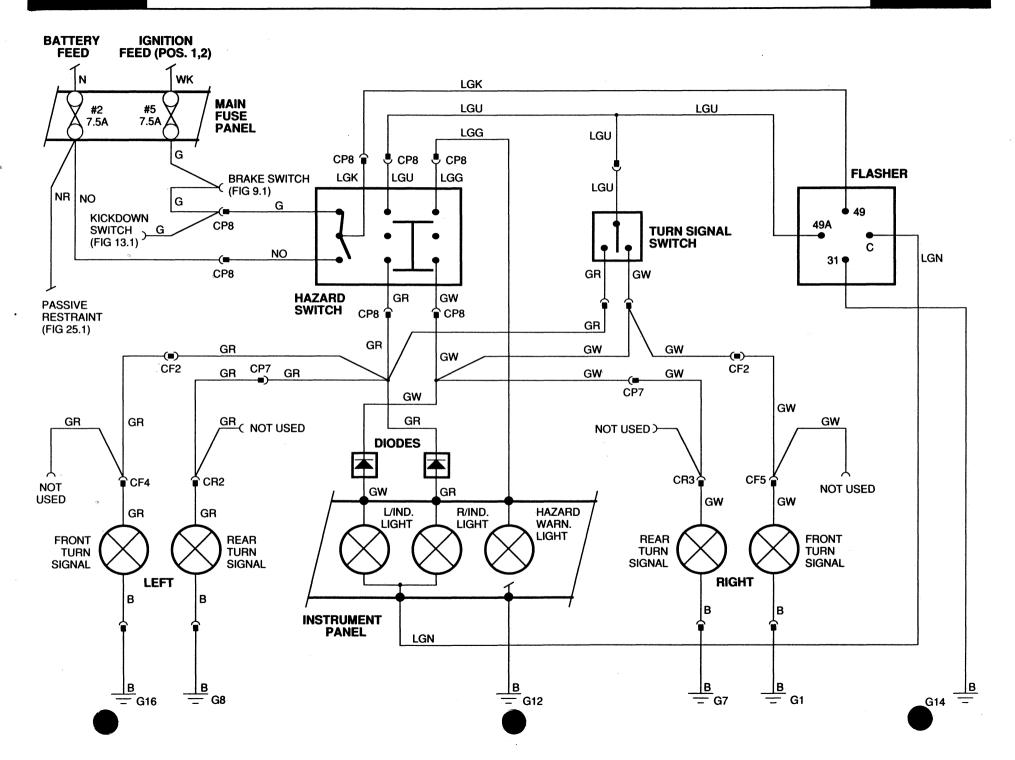


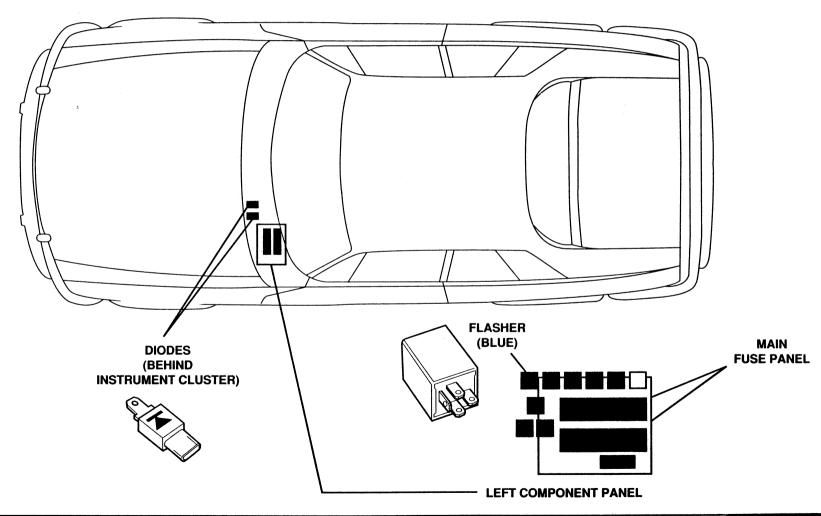


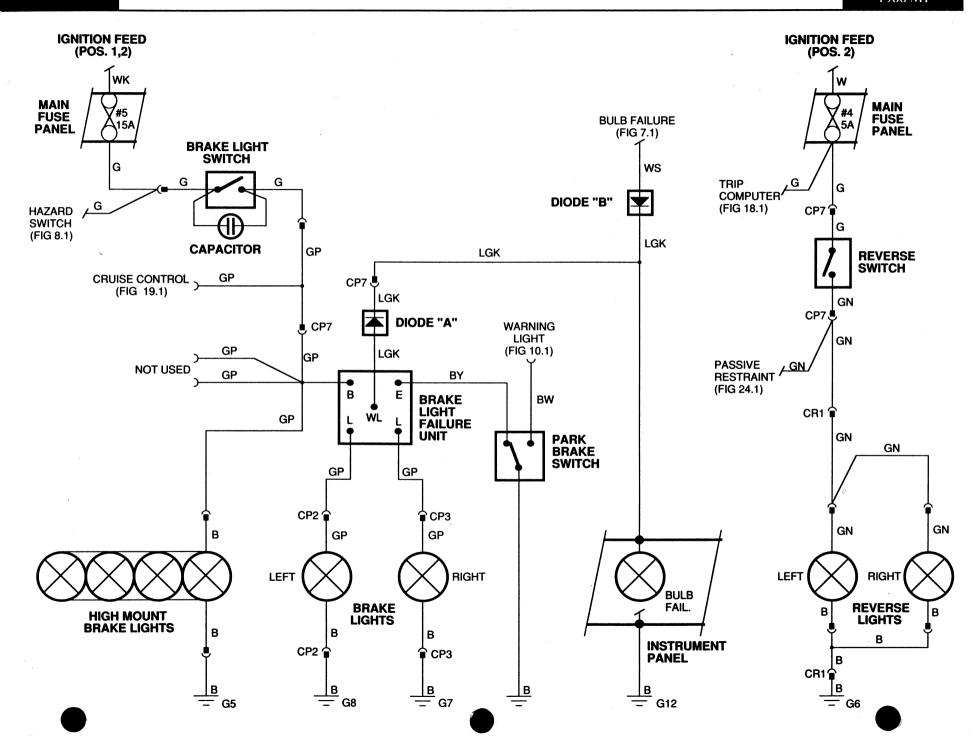


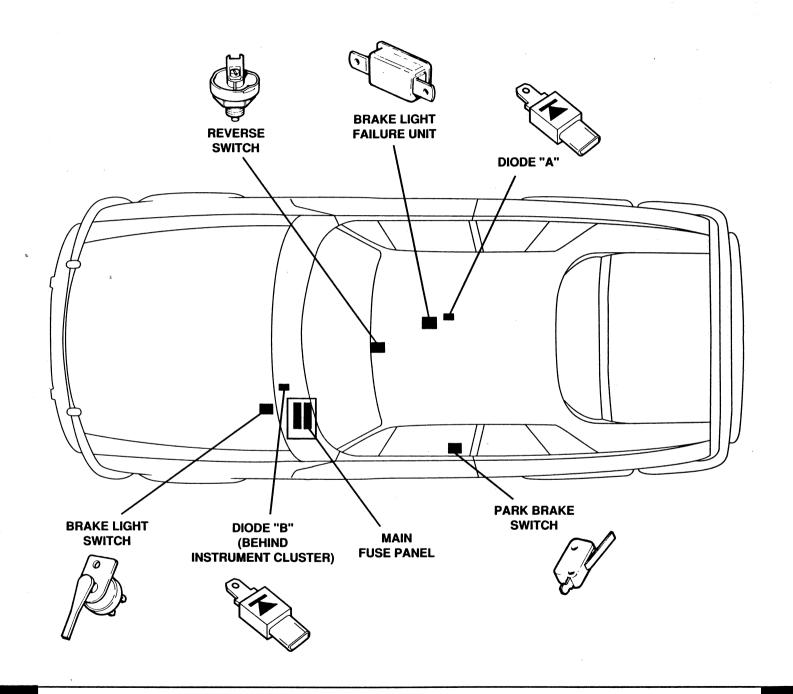


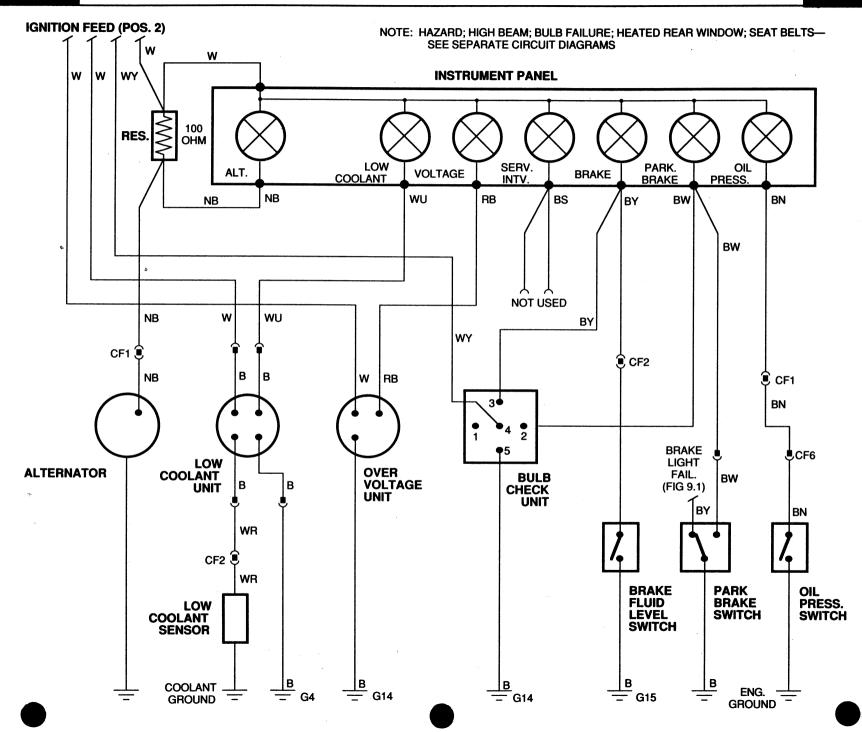


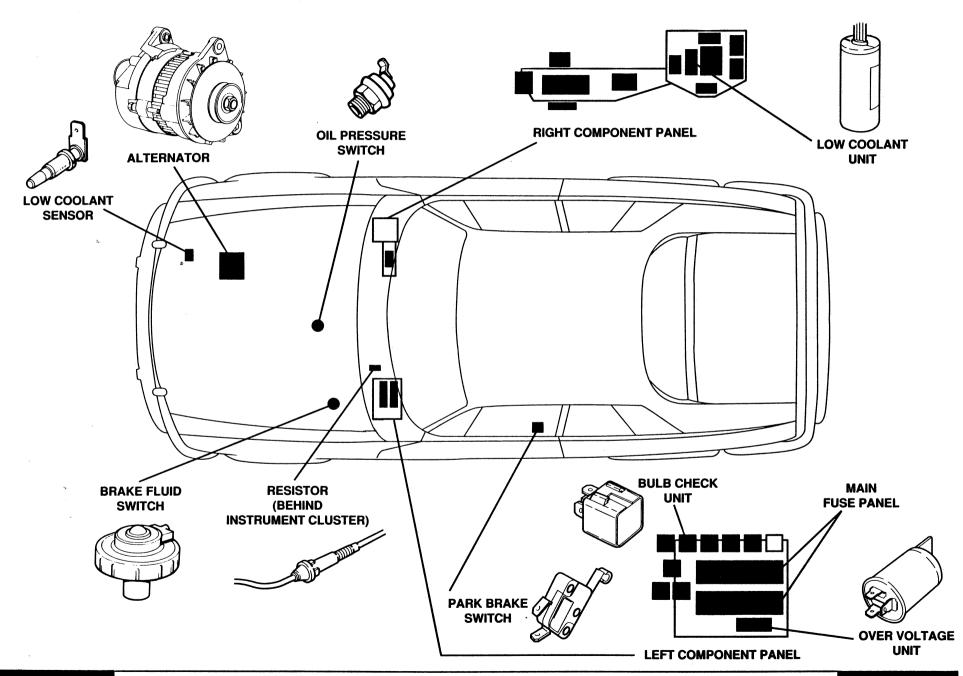


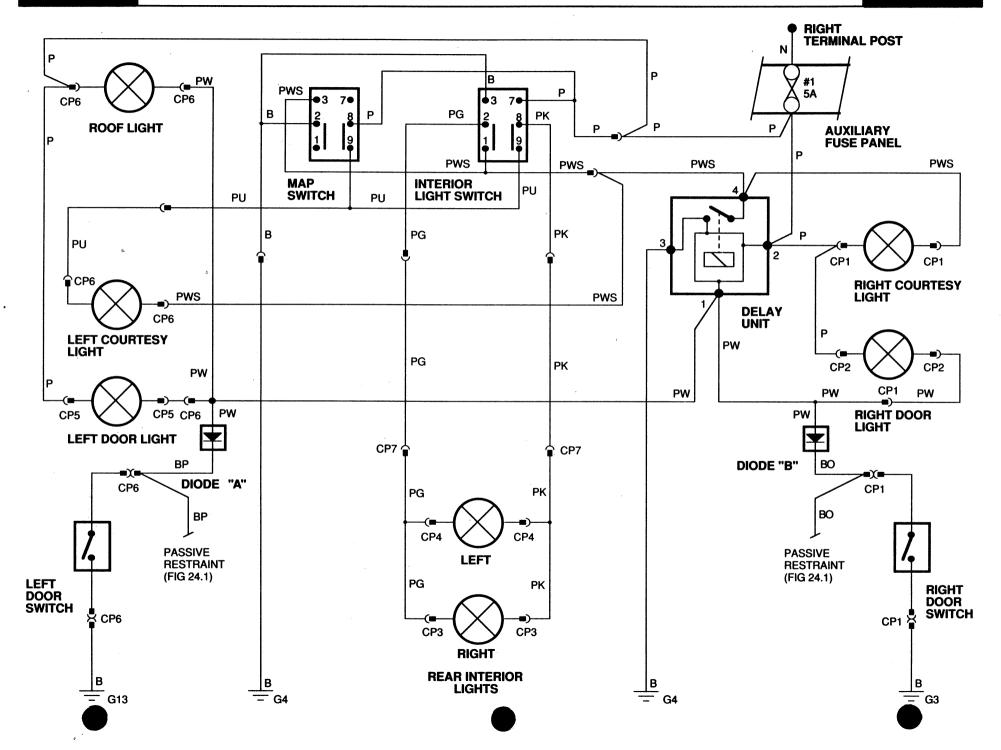


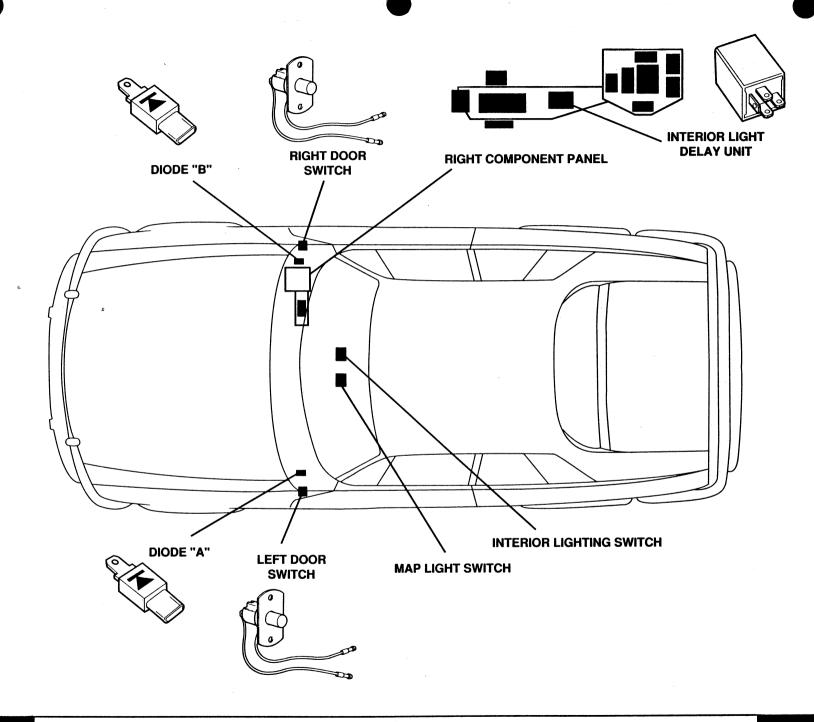


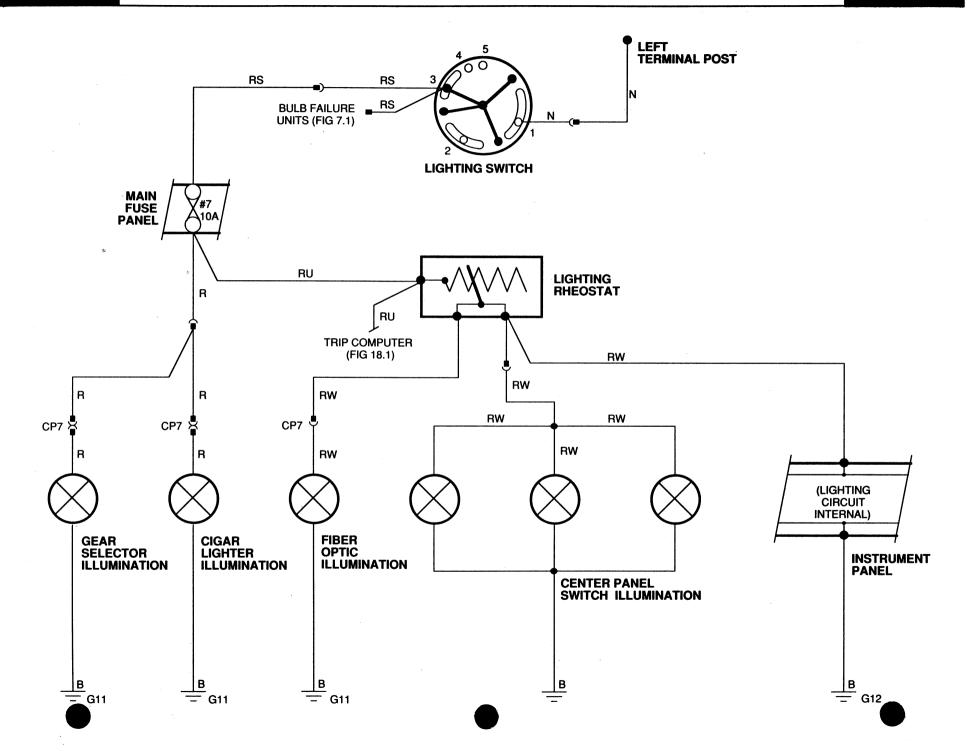


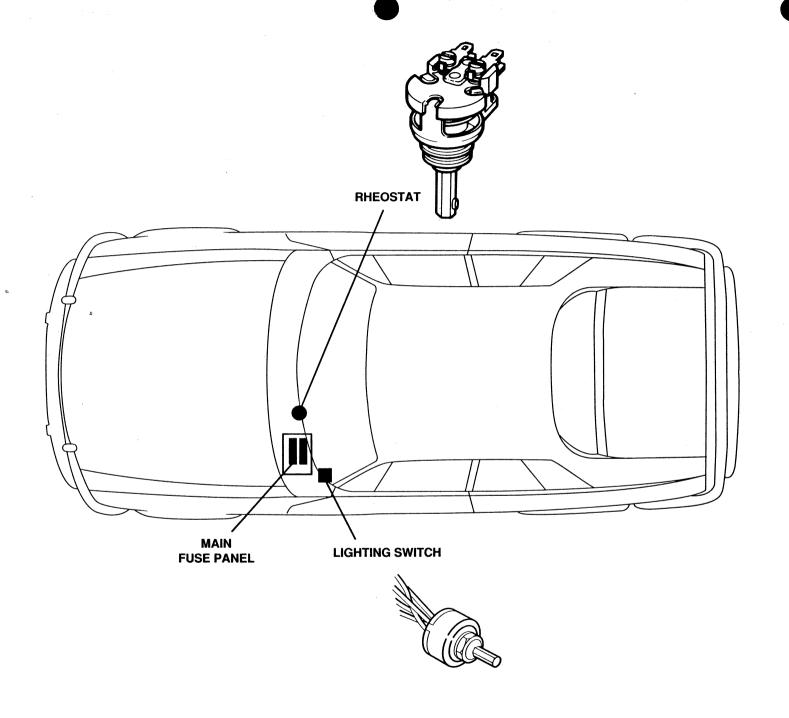




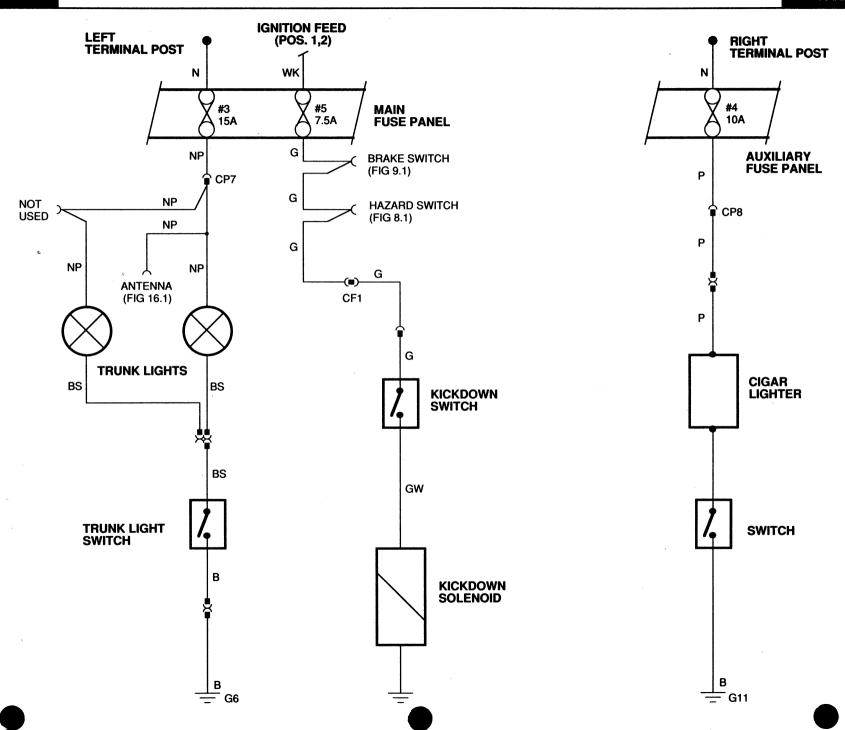








## TRUNK LIGHTS; TRANSMISSION KICKDOWN; CIGAR LIGHTER



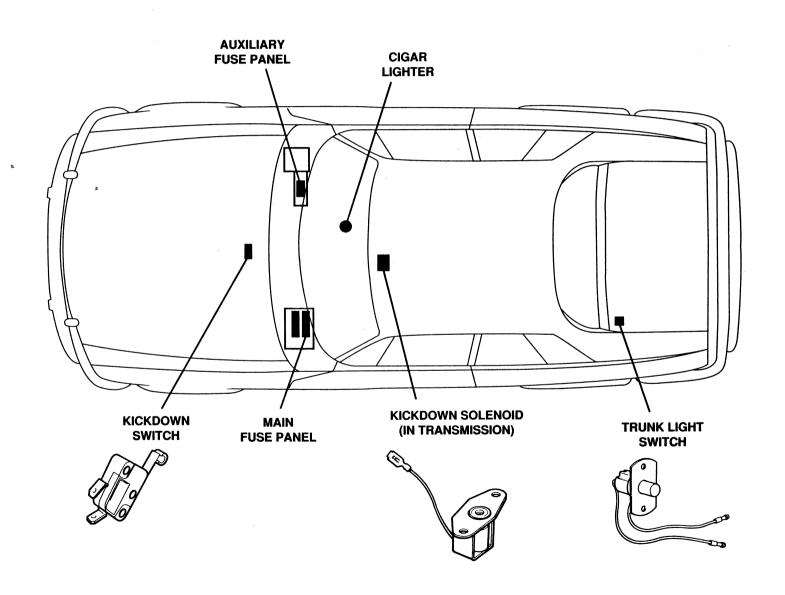


FIG 13.2

