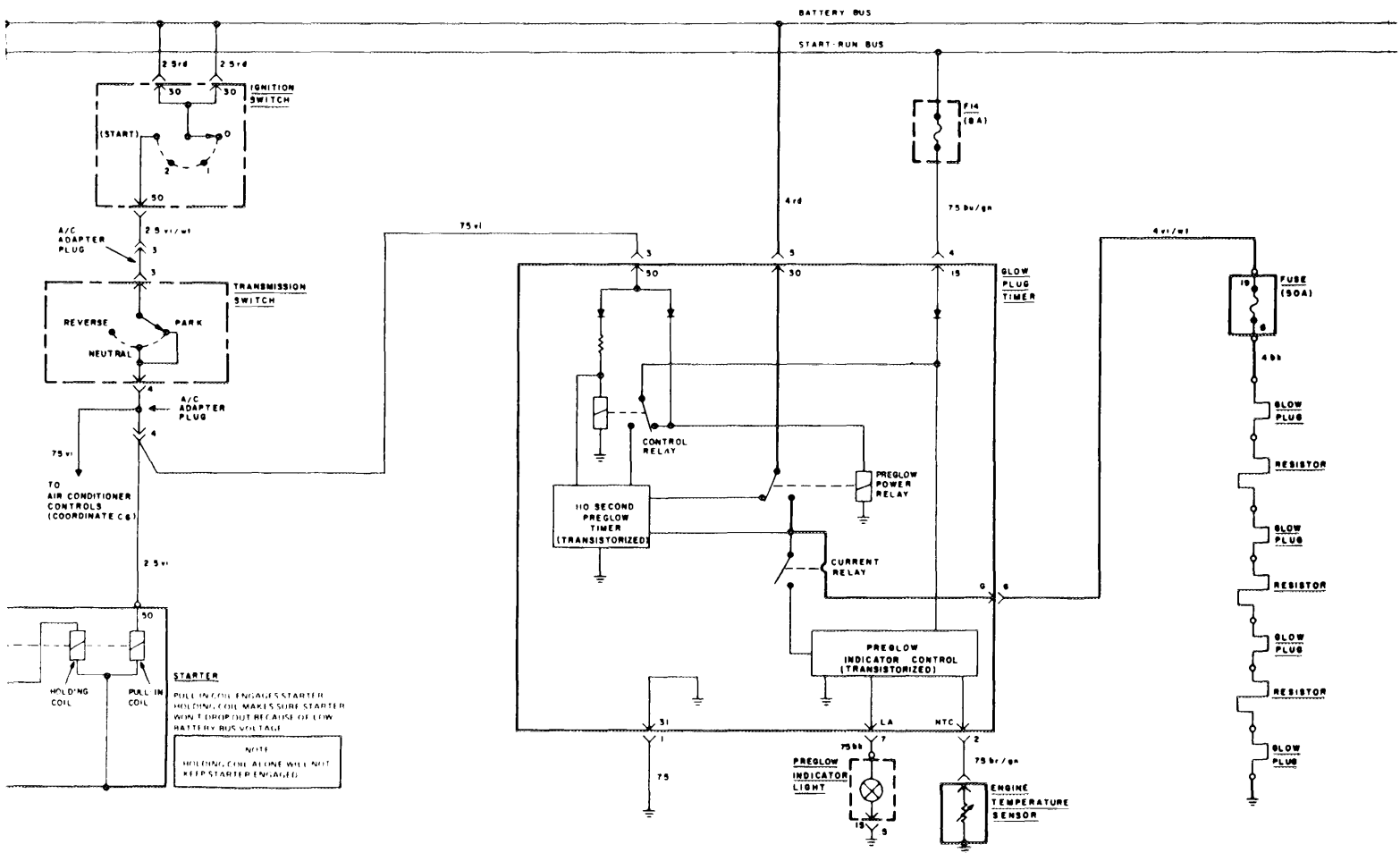


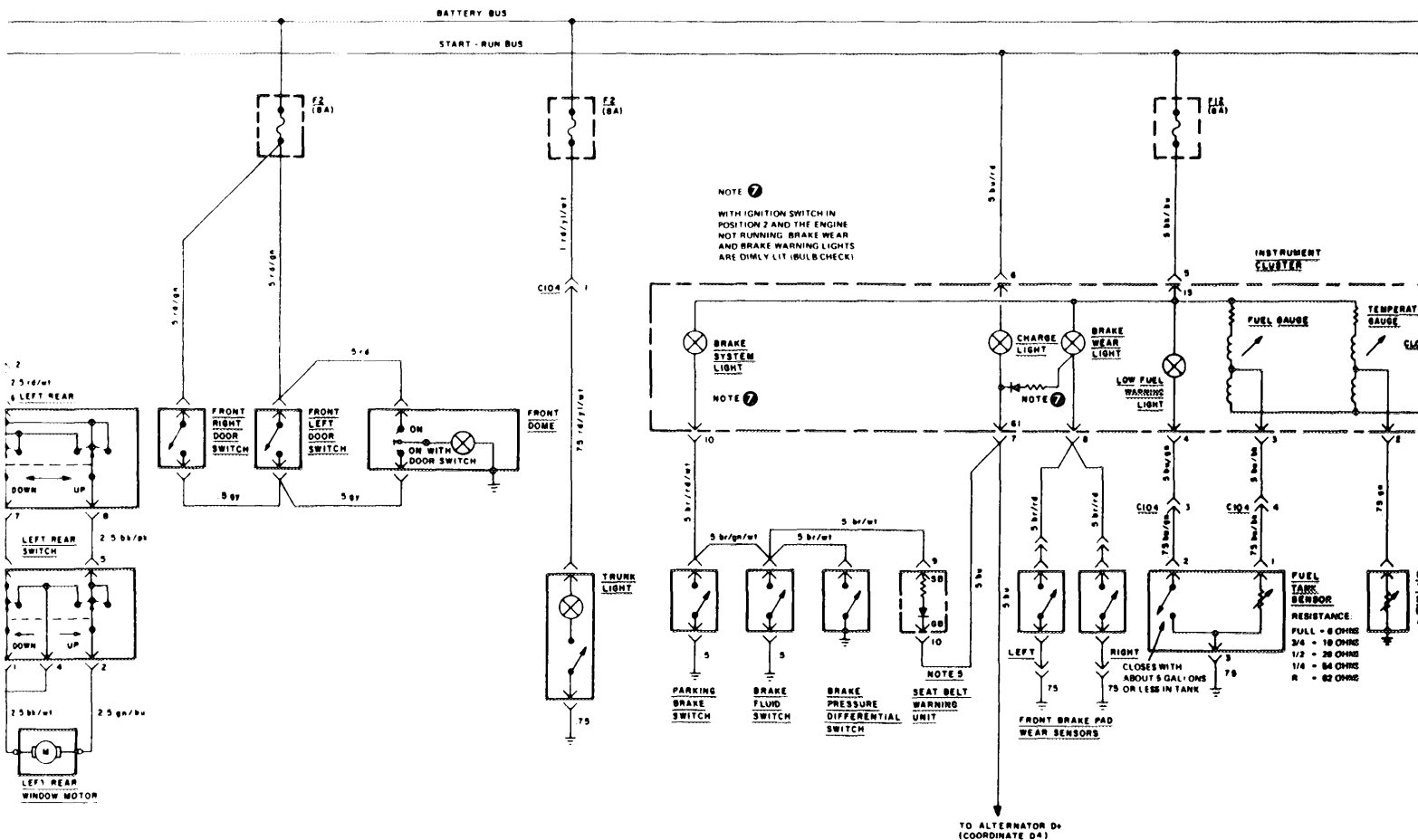
CHARGE - START

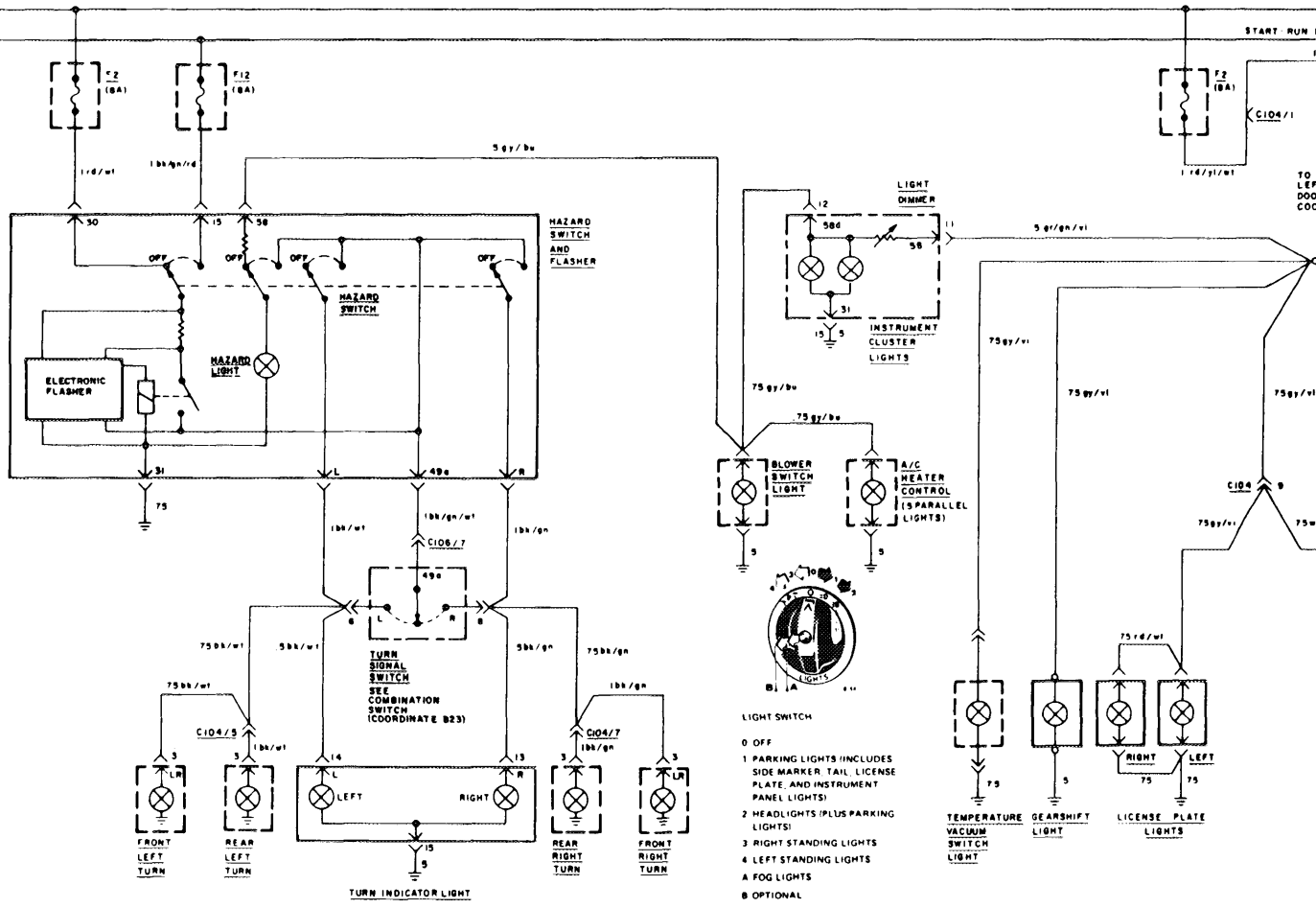
GLOW PLUG CIRCUIT



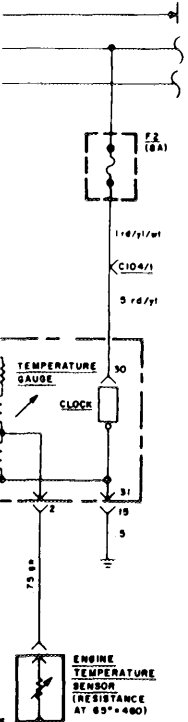
FRONT DOME

INSTRUMENT CLUSTER





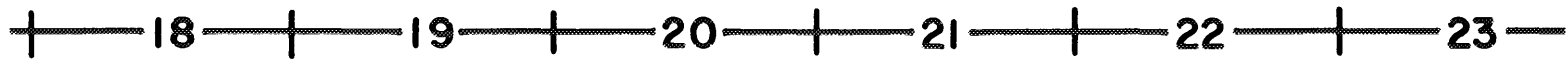
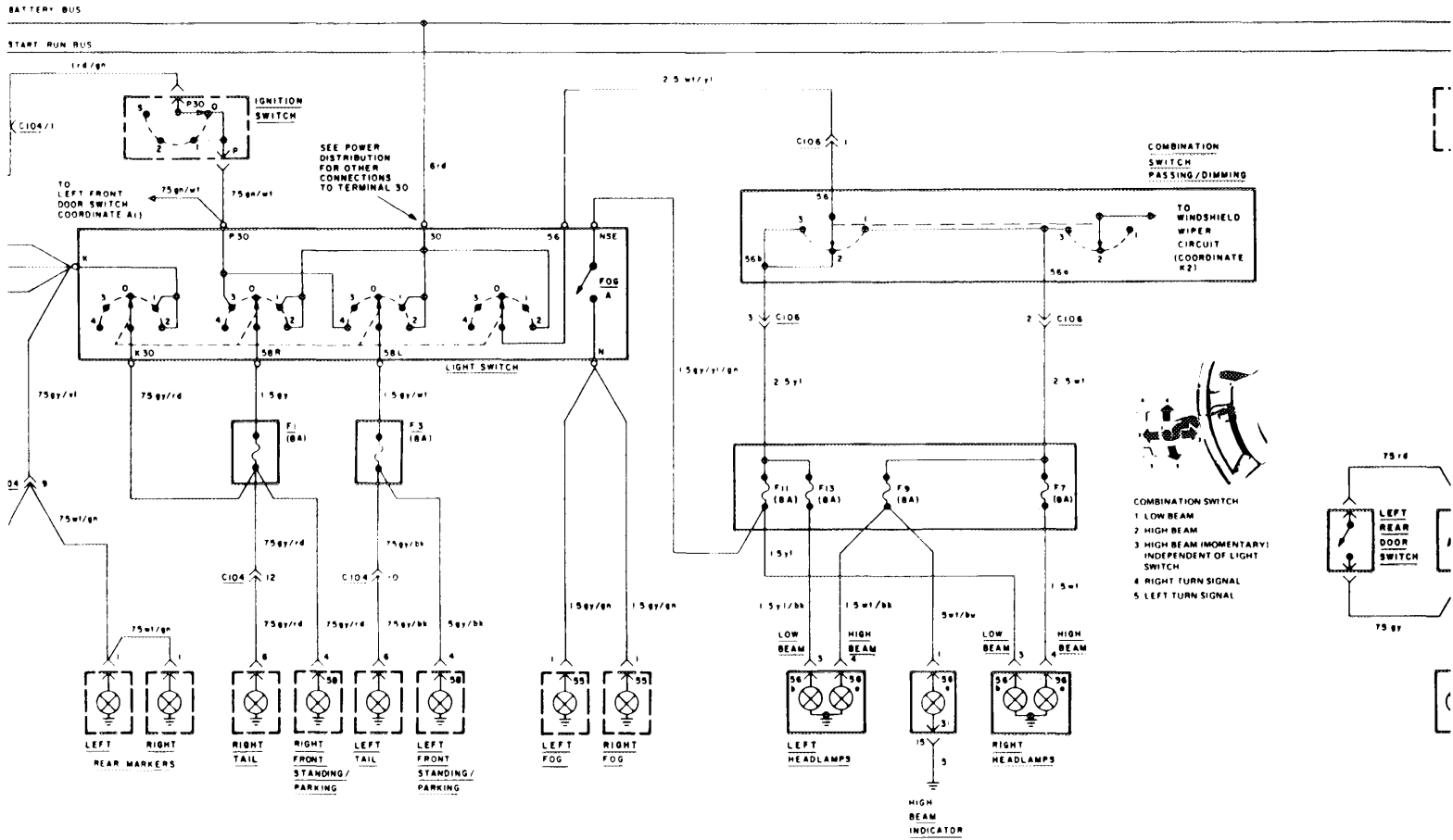
COMPONENT INDEX



SYSTEM / COMPONENT	LOCATION ON VEHICLE	LOC FIG NO	TERM FIG NO	SYSTEM / COMPONENT	LOCATION ON VEHICLE	LOC FIG NO	TERM FIG NO
ELECTRIC WINDOW	Behind instrument panel		8				
Window relay							
GLOW PLUG CIRCUIT							
Fuse box (50 amp fuse)	Firewall		3				
Glow plug sensor	LH side of engine		4				
Glow plug timer	Driver's side, under dash		2				
INSTRUMENT CLUSTER	Engine compartment		4				
Engine temperature sensor							
SEAT BELT WARNING	Driver's side, under dash		2				
Seat belt warning unit							
TURN SIGNAL / HAZARD FLASHER	Between front seats						
Hazard switch and flasher							



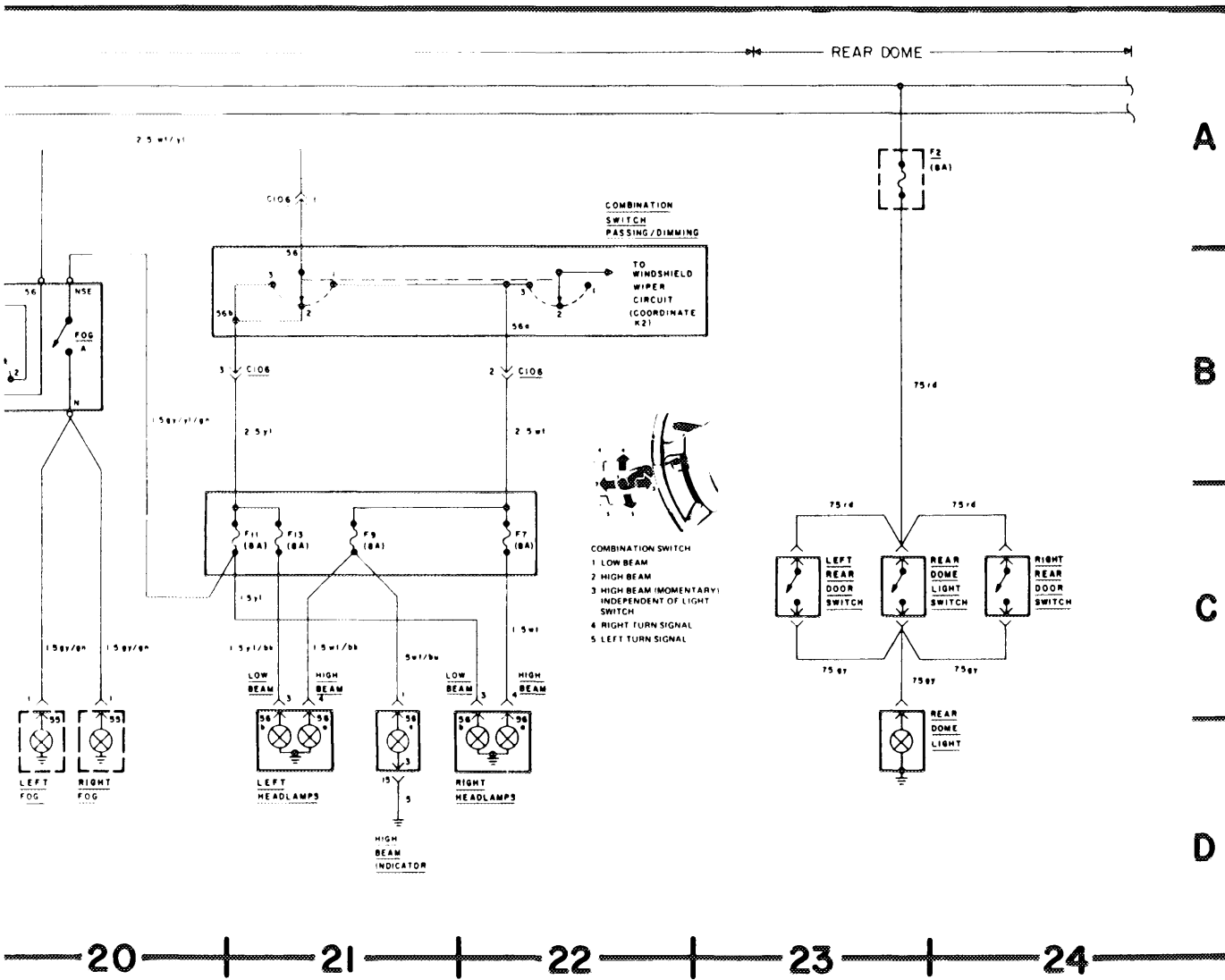
- 1 - Glow plug time
- 2 - Seat belt warnin
- 3 - Combination sv
- 4 - Rear harness co



LOCATION FIGURES

<p>Fig 1</p> <ol style="list-style-type: none"> <li>1 Heated rear window relay</li> <li>2 Windshield washer/wiper relay (Interval wipe control)</li> </ol>	<p>Fig 3</p> <ol style="list-style-type: none"> <li>1 50 amp fuse box</li> </ol>	<p>Fig 6</p> <ol style="list-style-type: none"> <li>9 A/C relay I code 12</li> <li>9a A/C relay II no code</li> <li>13 Auxiliary fan relay code 6</li> </ol>	<p>Fig 9</p> <ol style="list-style-type: none"> <li>1 Cruise control actuator</li> </ol>
<p>Fig 2</p> <ol style="list-style-type: none"> <li>1 Glow plug timer</li> <li>2 Seat belt warning unit</li> <li>3 Combination switch connector (C 106)</li> <li>4 Rear harness connector (C 104)</li> </ol>	<p>Fig 4</p> <ol style="list-style-type: none"> <li>1 Engine temperature sensor</li> <li>2 Glow plug sensor</li> </ol>	<p>Fig 7</p> <ol style="list-style-type: none"> <li>18 Refrigerant loss switch</li> <li>20 Receiver/drier temperature switch</li> </ol>	<p>Fig 10</p> <ol style="list-style-type: none"> <li>2 Cruise control amplifier</li> </ol>
<p>Fig 5</p> <ol style="list-style-type: none"> <li>1 Temperature vacuum switch</li> </ol>	<p>Fig 8</p> <ol style="list-style-type: none"> <li>1 Electric window relay</li> </ol>		

- AIR CONDITION
- AUXILIARY FAN
- CHARGE
- CIGAR LIGHTER
- CLOCK
- COOLANT TEMP
- CRUISE CONTROL
- FUEL GAUGE
- GLOW PLUG
- HEATED REAR SEATS
- HEATED SEATS
- HEATER
- HORN
- KICKDOWN SOL
- LIGHT CIRCUIT
- AIR CONDITI
- ASH TRAY
- BACKUP
- BRAKE
- BRAKE SYST
- BRAKE WEAR
- DOME (FRONT)
- DOME (REAR)
- FOG
- GLOVE BOX
- HEAD
- INSTRUMENT
- LOW FUEL W
- MARKER
- PARKING
- PREGLOW
- STANDING
- TAIL
- TRUNK
- POWER ANTEN
- RADIO
- SEAT BELT WA
- SLIDING ROOF
- START
- TURN SIGNAL/
- WINDOWS
- WINDSHIELD W
- POWER BUS DE
- SPECIAL GROU



A  
B  
C  
D

20 | 21 | 22 | 23 | 24

LOCATION FIGURES

1977 240D

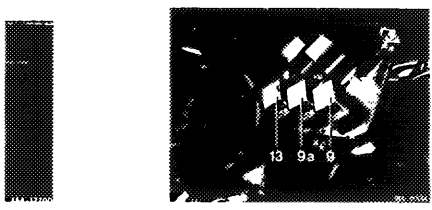


Fig 6  
9 - A.C. relay I - code 12  
9a - A.C. relay II - no code  
13 - Auxiliary fan relay - code 6



Fig 9  
1 - Cruise control actuator

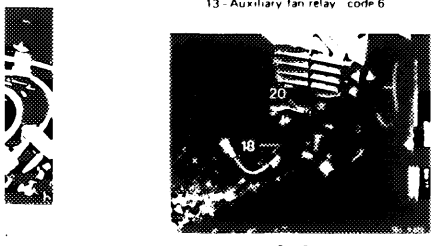


Fig 7  
18 - Refrigerant loss switch  
20 - Receiver/drier temperature switch

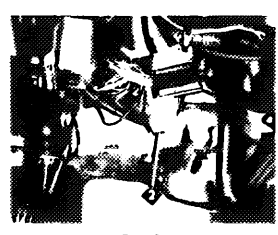


Fig 10  
2 - Cruise control amplifier

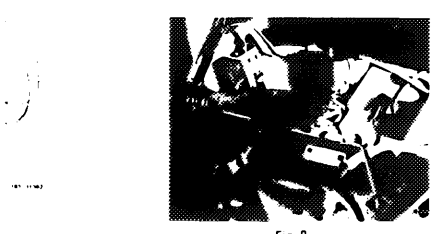
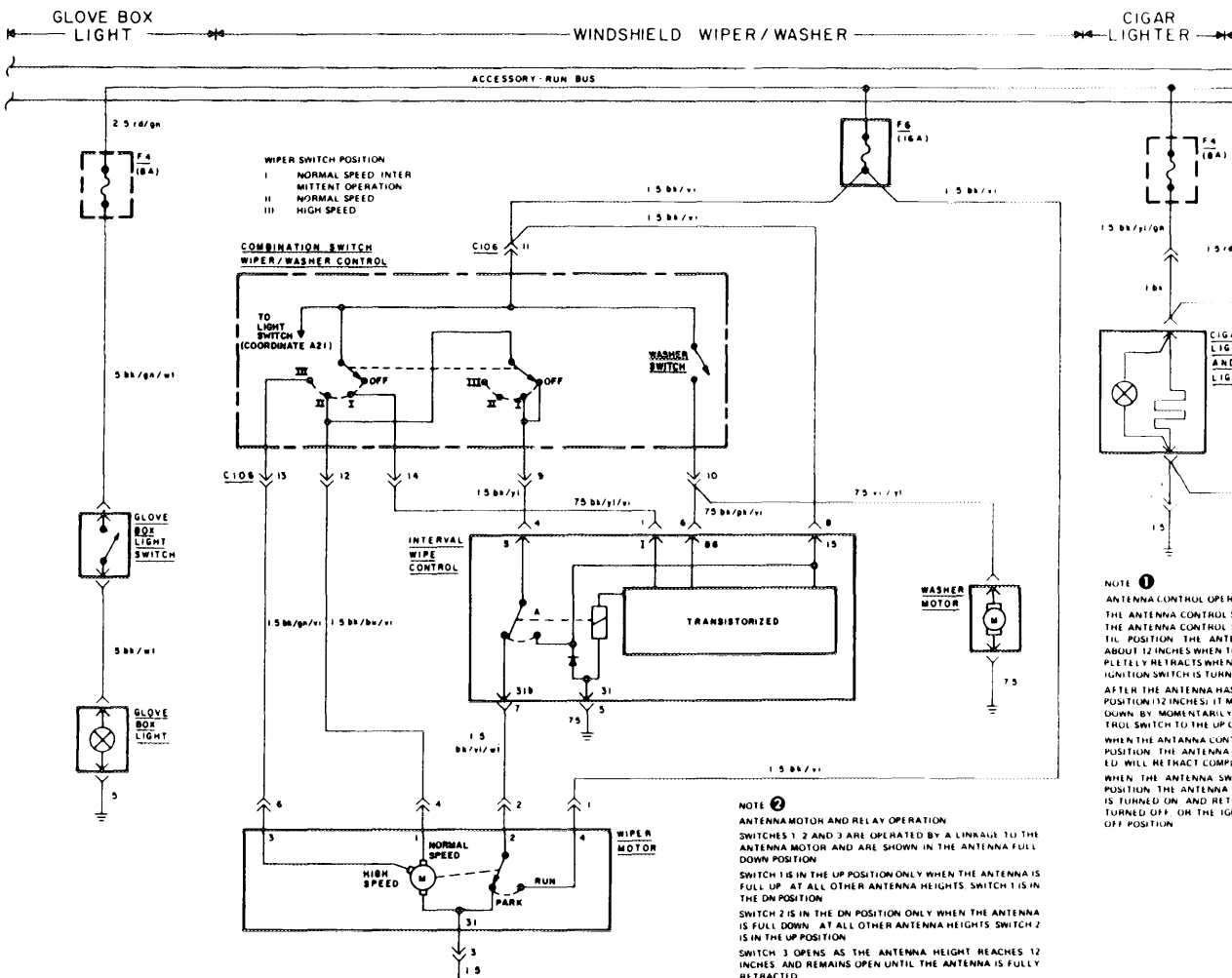


Fig 8  
1 - Electric window relay

AIR CONDITIONING	L10
AUXILIARY FAN	K9
CHARGE	D4
CIGAR LIGHTER	K5
CLOCK	F12
COOLANT TEMPERATURE GAUGE	F12
CRUISE CONTROL	R3
FUEL GAUGE	F11
GLOW PLUG	B10
HEATED REAR WINDOW	S6
HEATED SEATS	P9
HEATER	K12
HORNS	B4
KICKDOWN SOLENOID	R6
LIGHT CIRCUITS	
AIR CONDITIONING	C16
ASH TRAY	K5
BACKUP	S7
BRAKE	S2
BRAKE SYSTEM WARNING	F9
BRAKE WEAR	F10
DOMES (FRONT)	G8
DOMES (REAR)	D23
FOG	D20
GLOVE BOX	L1
HEAD	D21
INSTRUMENT CLUSTER	F11
LOW FUEL WARNING	F11
MARKER	D18
PARKING	D19
PREGLOW	D9
STANDING	D19
TAIL	D18
TRUNK	G8
POWER ANTENNA	L8
RADIO	K6
SEAT BELT WARNING	C1
SLIDING ROOF	F1
START	D6
TURN SIGNAL/HAZARD FLASHER	B13
WINDOWS	G4
WINDSHIELD WIPER/WASHER	K2
POWER BUS DETAILS	J14
SPECIAL GROUNDING CIRCUITS	J16



J

K

L

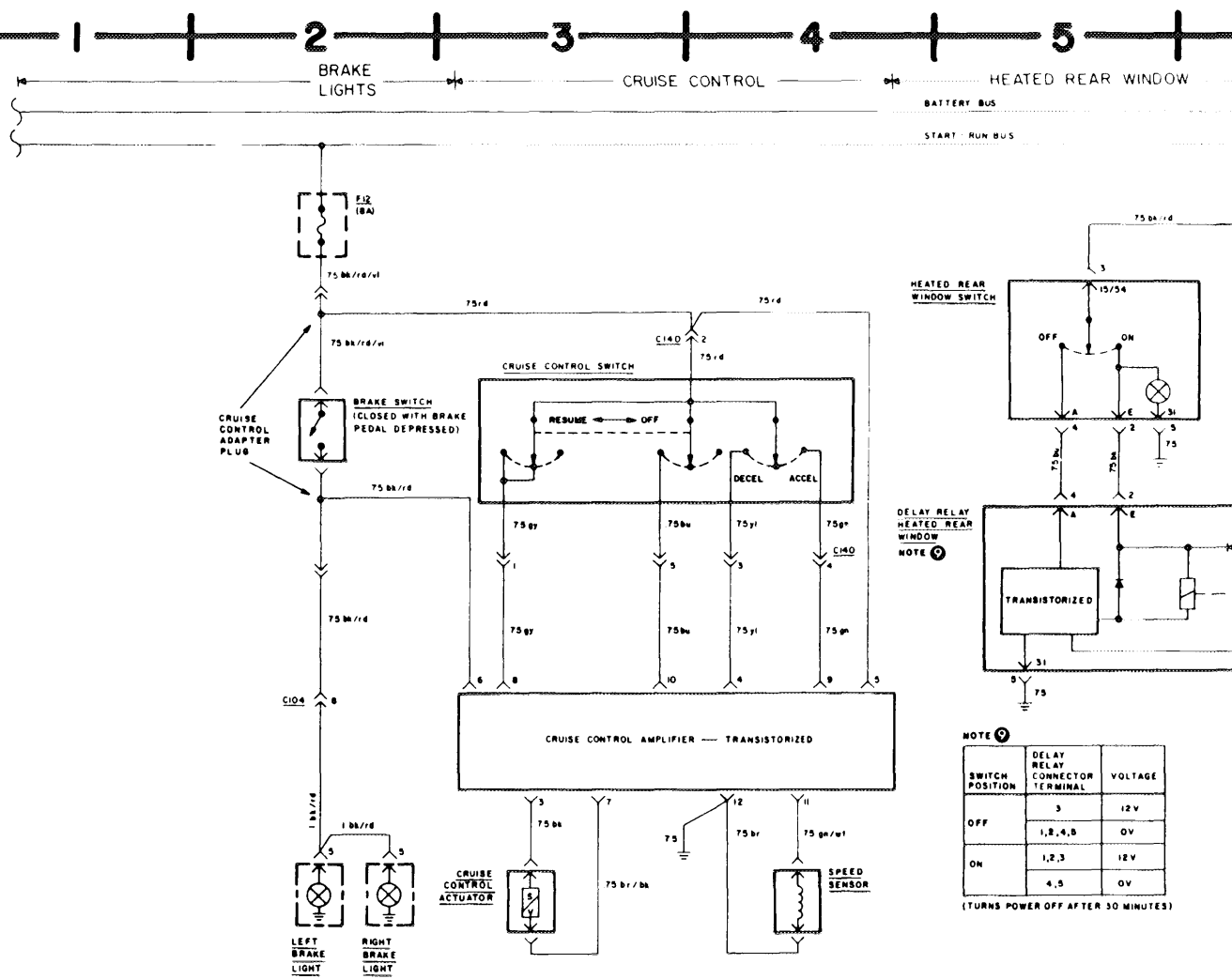
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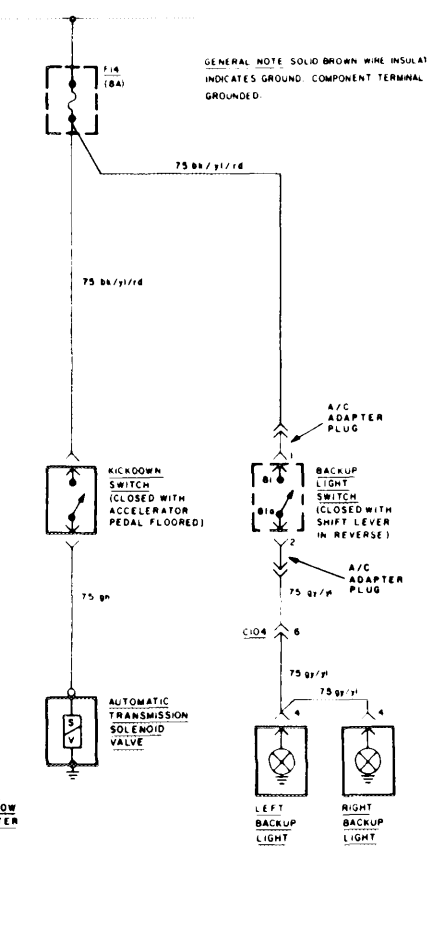
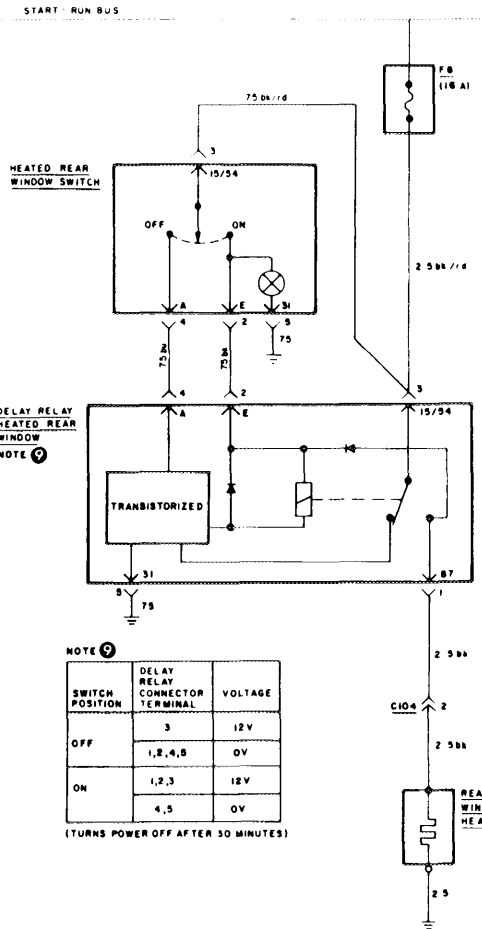
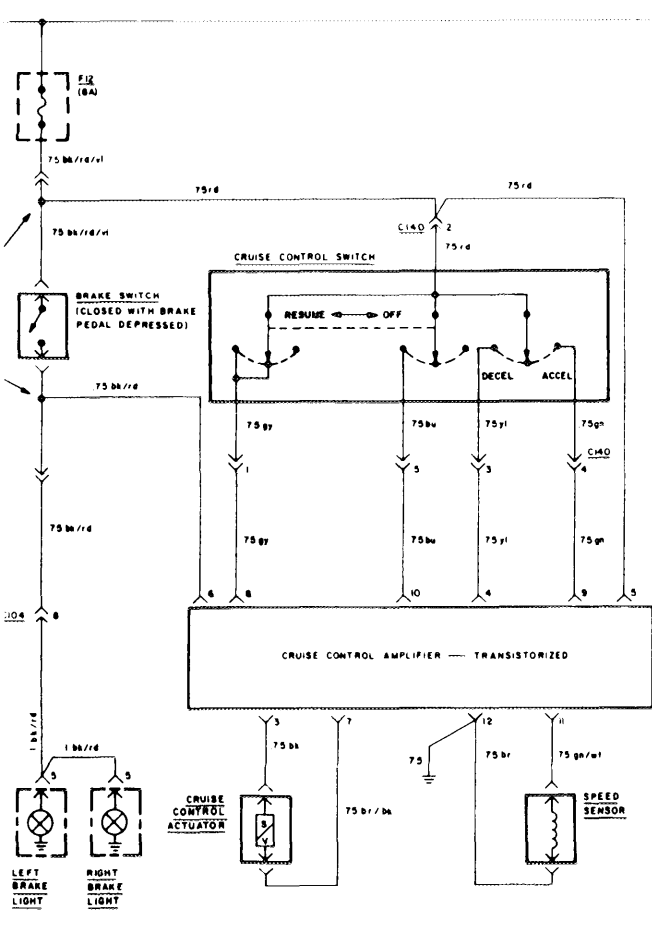
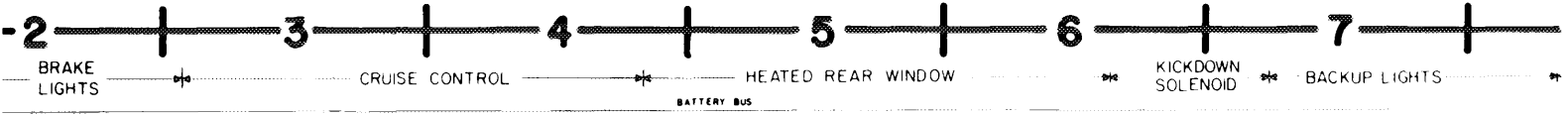
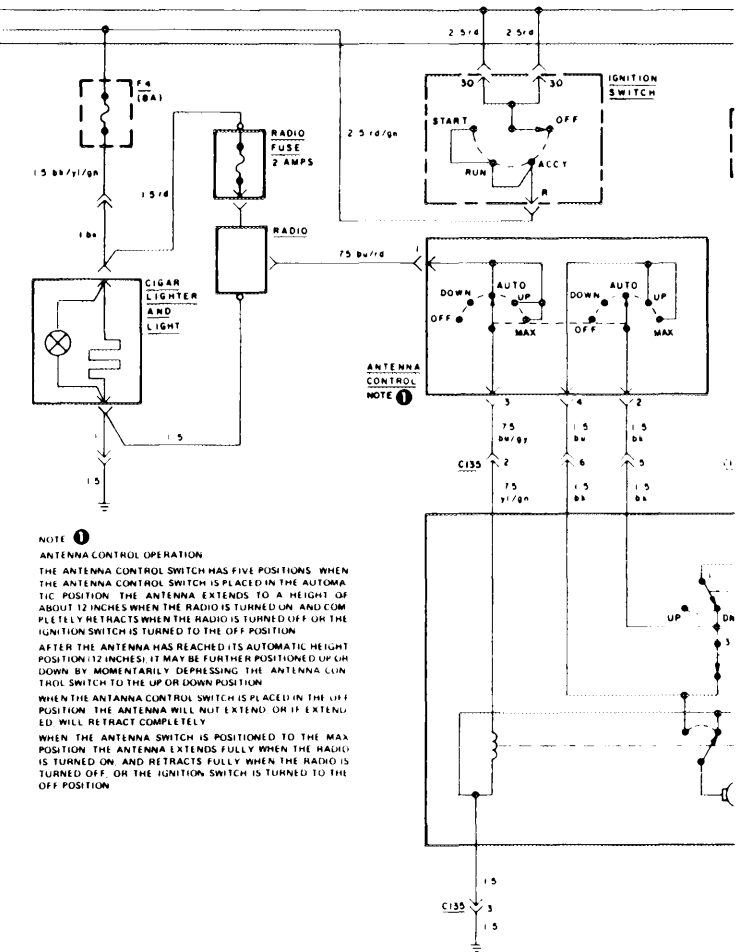
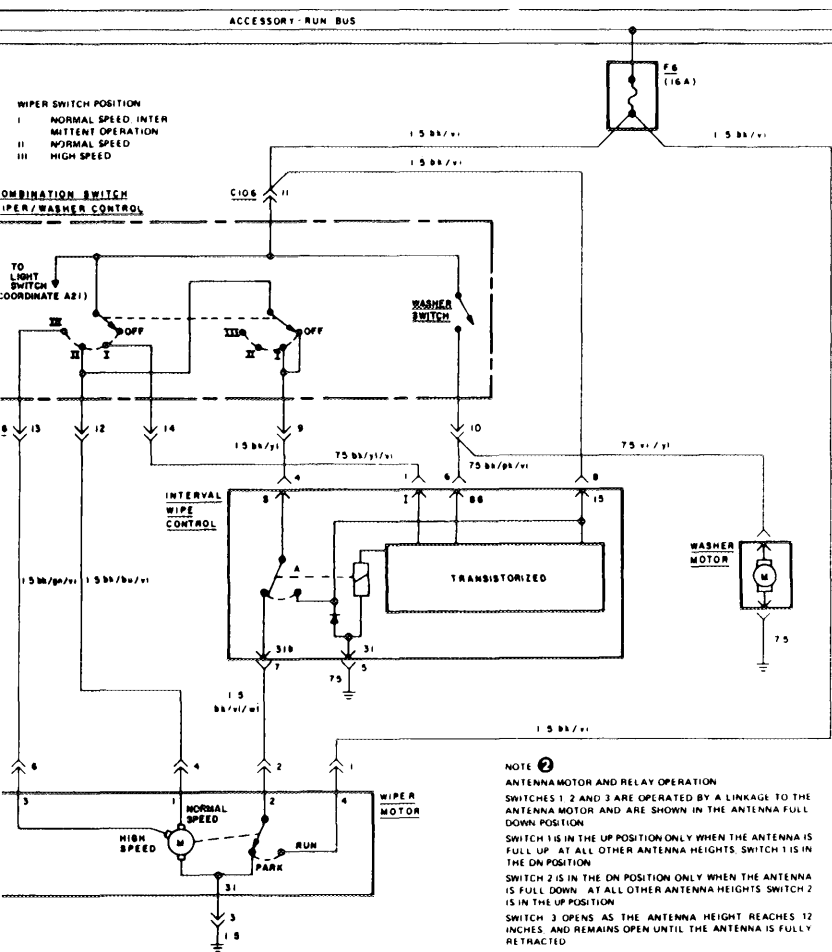
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P

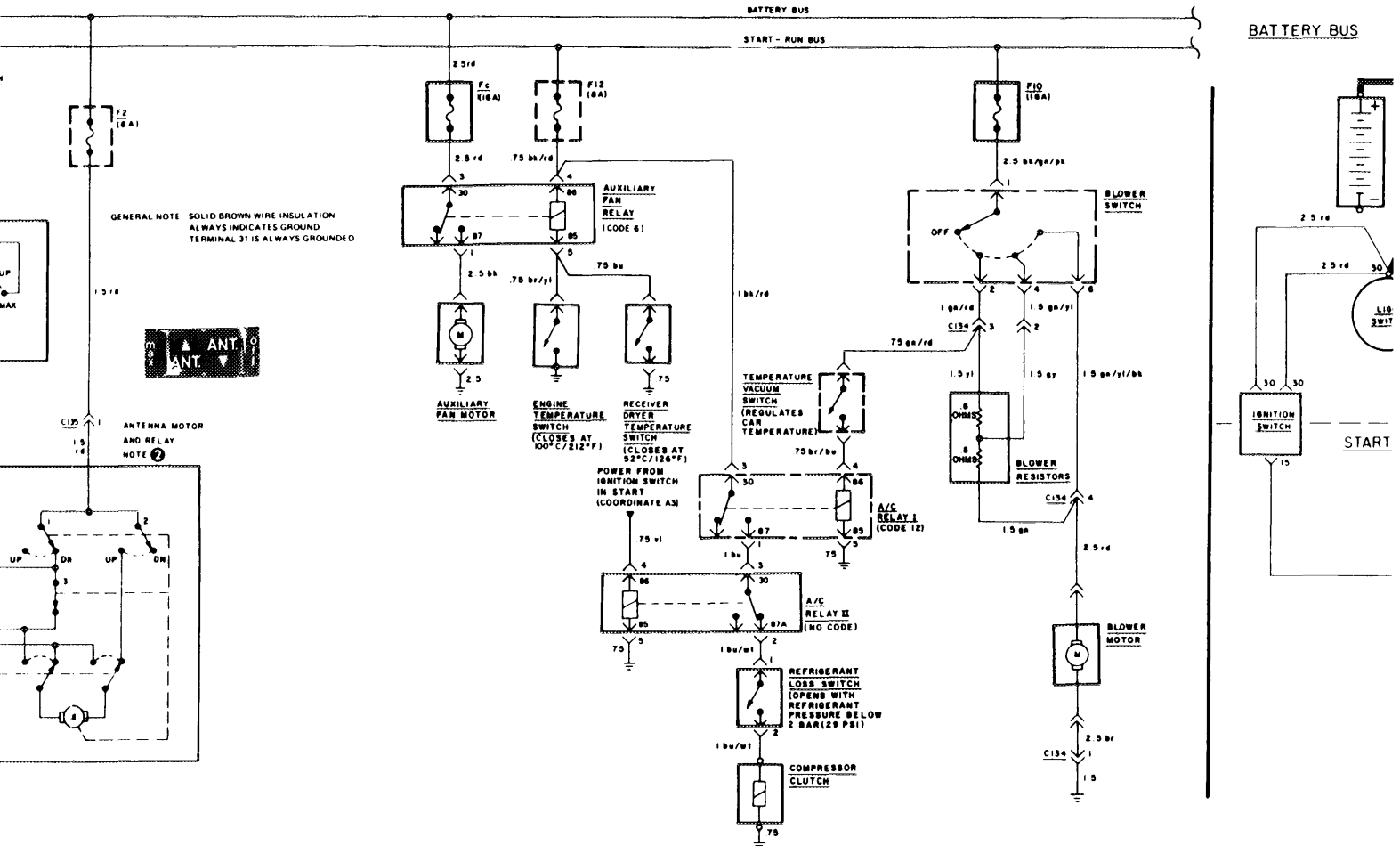
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S



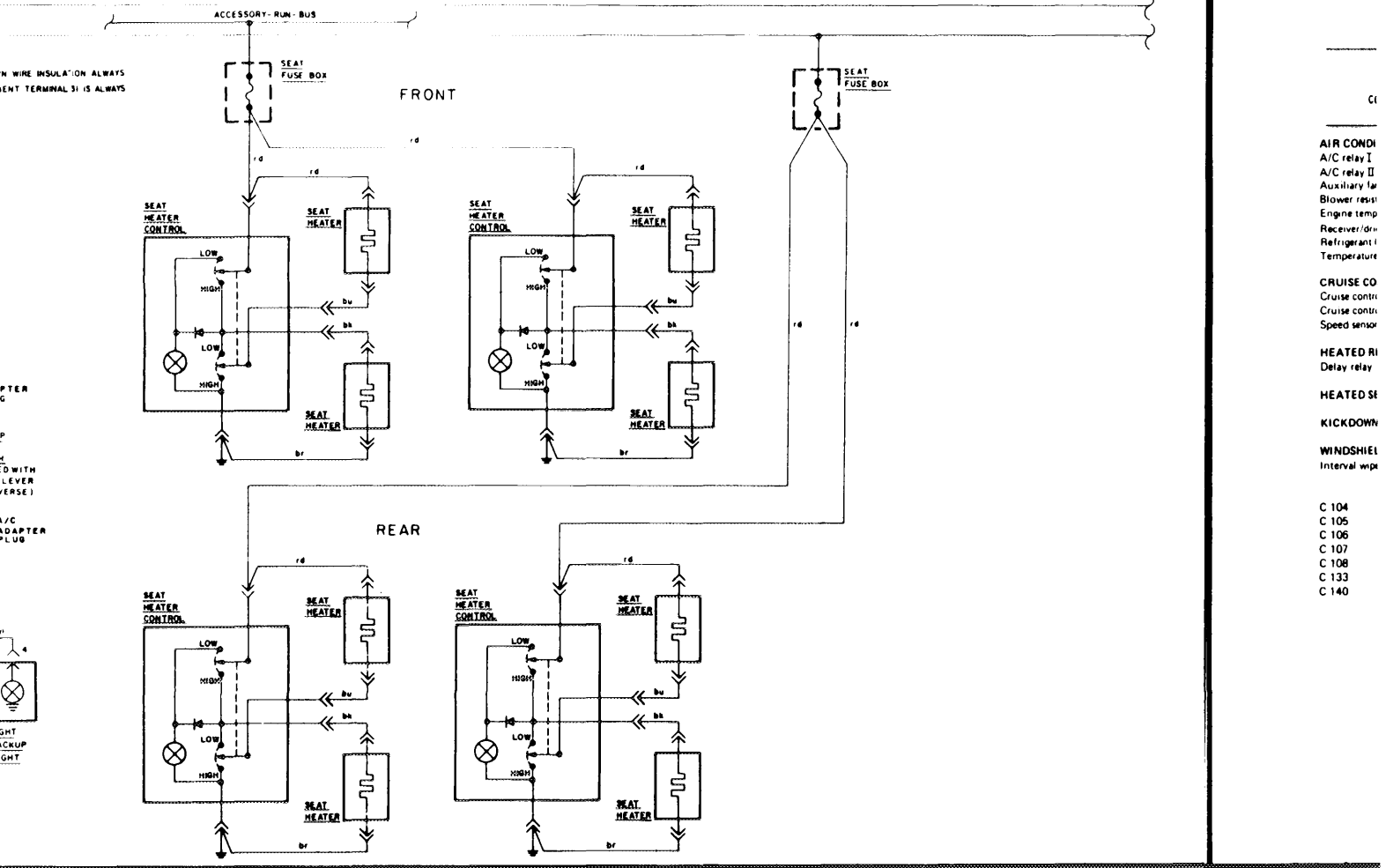


GENERAL NOTE: SOLID BROWN WIRE INDICATES GROUND COMPONENT TERMINAL GROUNDED.



8 | 9 | 10 | 11 | 12 | 13

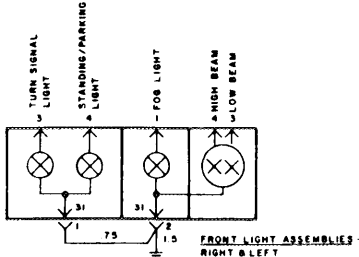
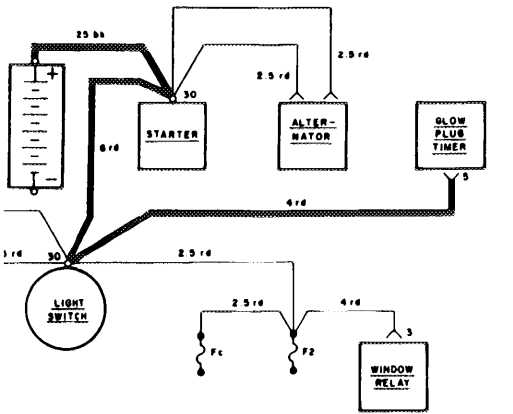
HEATED SEATS



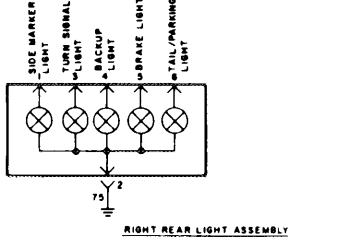
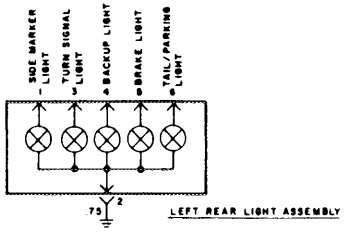
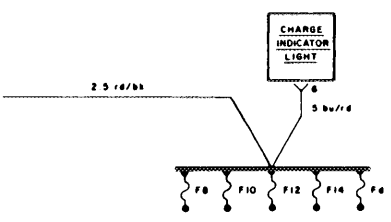
- AIR COND
- A/C relay I
- A/C relay II
- Auxiliary fan
- Blower resist
- Engine temp
- Receiver/dryer
- Refrigerant loss
- Temperature
- CRUISE CO
- Cruise contr
- Cruise contr
- Speed sensor
- HEATED SEAT
- Delay relay
- HEATED SEAT
- KICKDOWN
- WINDSHIELD
- Interval wiper
- C 104
- C 105
- C 106
- C 107
- C 108
- C 133
- C 140



3US



START-RUN BUS



COMPONENT INDEX

SYSTEM / COMPONENT	LOCATION ON VEHICLE	LOC FIG NO	TERM FIG NO	SYSTEM / COMPONENT	LOCATION ON VEHICLE	LOC FIG NO	TERM FIG NO
<b>AIR CONDITIONER - HEATER</b>							
A/C relay I - code 12	Front left of engine compartment	6					
A/C relay II - no code	Front left of engine compartment	6					
Auxiliary fan relay - code 6	Behind cruise control actuator	6					
Blower resistors	In plenum chamber	12					
Engine temperature switch	LH side of engine						
Receiver/drier temperature switch	On receiver/drier	7					
Refrigerant loss switch	On receiver/drier	7					
Temperature vacuum switch	Console	5					
<b>CRUISE CONTROL</b>							
Cruise control actuator	LH side of engine compartment	9					
Cruise control amplifier	Above brake pedal	10					
Speed sensor	Back of speedometer	11					
<b>HEATED REAR WINDOW</b>							
Delay relay	Behind instrument panel	1					
<b>HEATED SEATS</b>							
<b>KICKDOWN SOLENOID</b>							
	Under accelerator pedal						
<b>WINDSHIELD WASHER/WIPER</b>							
Interval wiper control	Behind instrument panel	1					
C 104	Under dash, driver's side	2	T23				
C 105	Firewall		T25				
C 106	Under dash, driver's side	2	T23				
C 107	Console (power window)		T2				
C 108	Console (power window)		T4				
C 133	Behind glove box		T24				
C 140	Firewall		T1				



Fig 11  
3 - Speed sensor

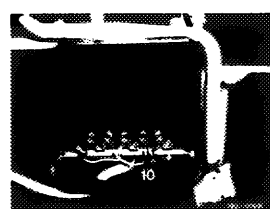
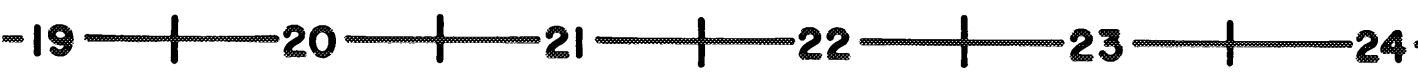


Fig 12  
10 - Blower resistors

J  
K  
L  
M



LOCATION FIGURES

FUSE DATA

Fuse 1 (8 amps) License plate lights Rear marker lights Right front standing/parking light Right tail light	Fuse 12 (8 amps) Auxiliary fan relay code 6 Brake lights Compressor clutch Cruise control amplifier Instrument cluster Turn signal/hazard flasher
Fuse 2 (8 amps) Clock Front dome light Rear dome light Power antenna Turnk light Turn signal/hazard flasher	Fuse 13 (8 amps) Left low beam
Fuse 3 (8 amps) Left front standing/parking light Left tail light	Fuse 14 (8 amps) Backup lights Glow plug timer Horn Kickdown solenoid Seat belt warning unit
Fuse 4 (8 amps) Cigar lighter and light Glove box light Window relay	Fuse a (16 amps) Left rear window Right front window
Fuse 5 (8 amps)	Fuse b (16 amps) Left front window Right rear window
Fuse 6 (16 amps) Windshield wiper/washer	Fuse c (16 amps) Auxiliary fan motor
Fuse 7 (8 amps) Right high beam	Fuse d (16 amps) Sliding roof
Fuse 8 (16 amps) Heated rear window	Glow plug fuse (50 amps) Glow plugs
Fuse 9 (8 amps) Left high beam	Heated seat fuse Heated front seat
Fuse 10 (16 amps) Blower motor	Heated seat fuse Heated rear seat
Fuse 11 (16 amps) Fog lights Right low beam	

1977 240D

AIR CONDITIONING . . . . .	L10
AUXILIARY FAN . . . . .	K9
CHARGE . . . . .	D4
CIGAR LIGHTER . . . . .	K5
CLOCK . . . . .	F12
COOLANT TEMPERATURE GAUGE . . . . .	F12
CRUISE CONTROL . . . . .	R3
FUEL GAUGE . . . . .	F11
GLOW PLUG . . . . .	B10
HEATED REAR WINDOW . . . . .	S6
HEATED SEATS . . . . .	P9
HEATER . . . . .	K12
HORNS . . . . .	B4
KICKDOWN SOLENOID . . . . .	R6
LIGHT CIRCUITS	
AIR CONDITIONING . . . . .	C16
ASH TRAY . . . . .	K5
BACKUP . . . . .	S7
BRAKE . . . . .	S2
BRAKE SYSTEM WARNING . . . . .	F9
BRAKE WEAR . . . . .	F10
DOME (FRONT) . . . . .	G8
DOME (REAR) . . . . .	D23
FOG . . . . .	D20
GLOVE BOX . . . . .	L1
HEAD . . . . .	D21
INSTRUMENT CLUSTER . . . . .	F11
LOW FUEL WARNING . . . . .	F11
MARKER . . . . .	D18
PARKING . . . . .	D19
PREGLOW . . . . .	D9
STANDING . . . . .	D19
TAIL . . . . .	D18
TRUNK . . . . .	G8
POWER ANTENNA . . . . .	L8
RADIO . . . . .	K6
SEAT BELT WARNING . . . . .	C1
SLIDING ROOF . . . . .	F1
START . . . . .	D6
TURN SIGNAL/HAZARD FLASHER . . . . .	B13
WINDOWS . . . . .	G4
WINDSHIELD WIPER/WASHER . . . . .	K2
POWER BUS DETAILS . . . . .	J14
SPECIAL GROUNDING CIRCUITS . . . . .	J18