

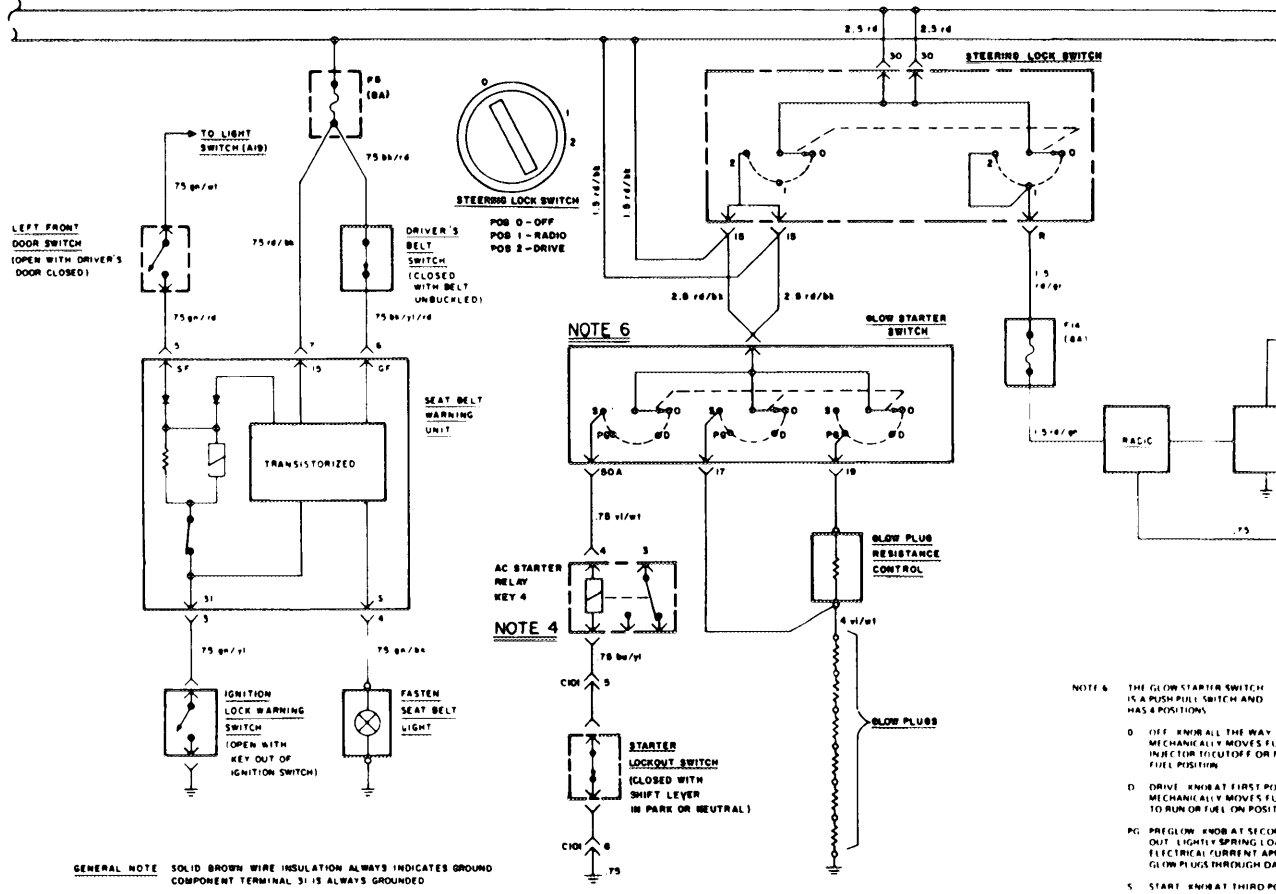
SEAT BELT WARNING GLOW PLUGS RADIO

A

B

C

D



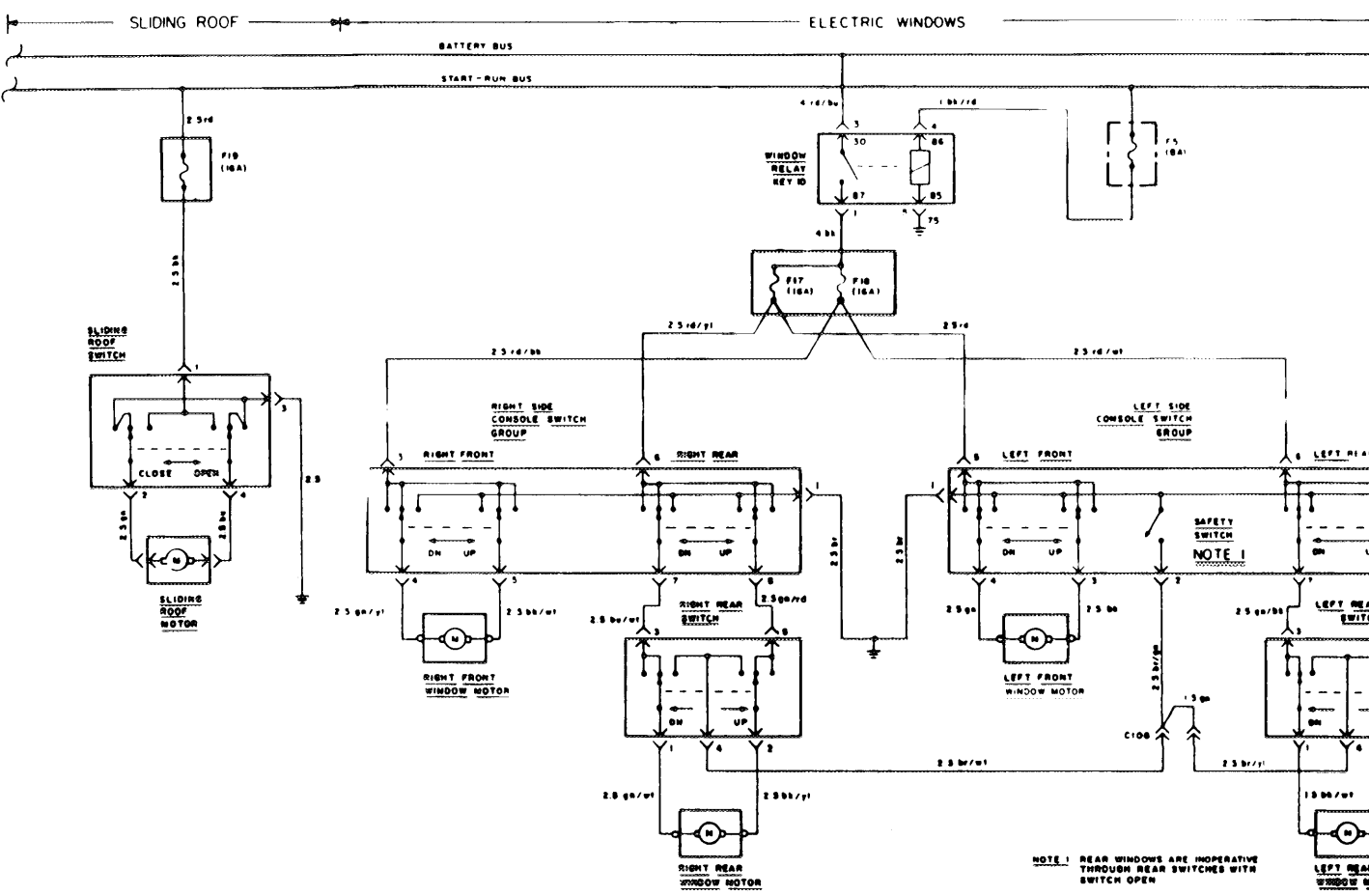
1 2 3 4 5 6

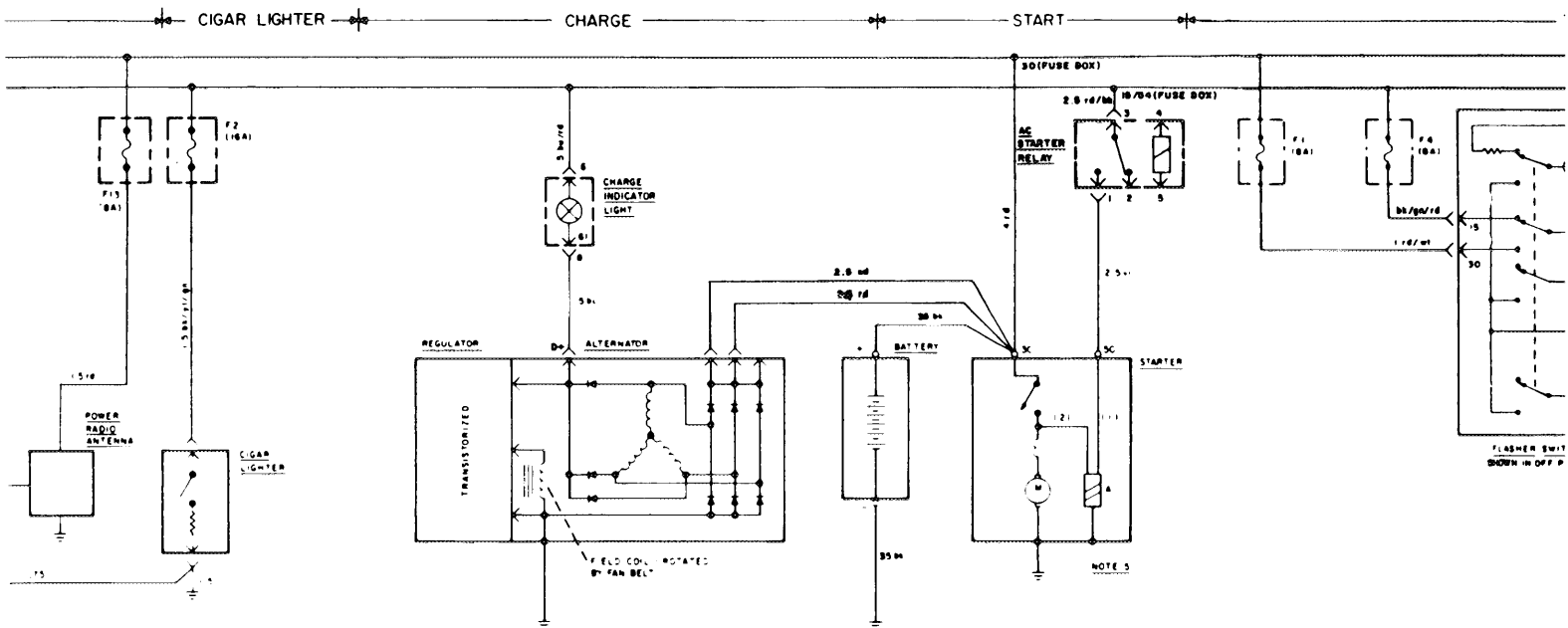
E

F

G

H





IF SWITCH
WITH AND

ALL THE WAY IN
Y MOVES FUEL
CLUSTER (OFF) IN
N

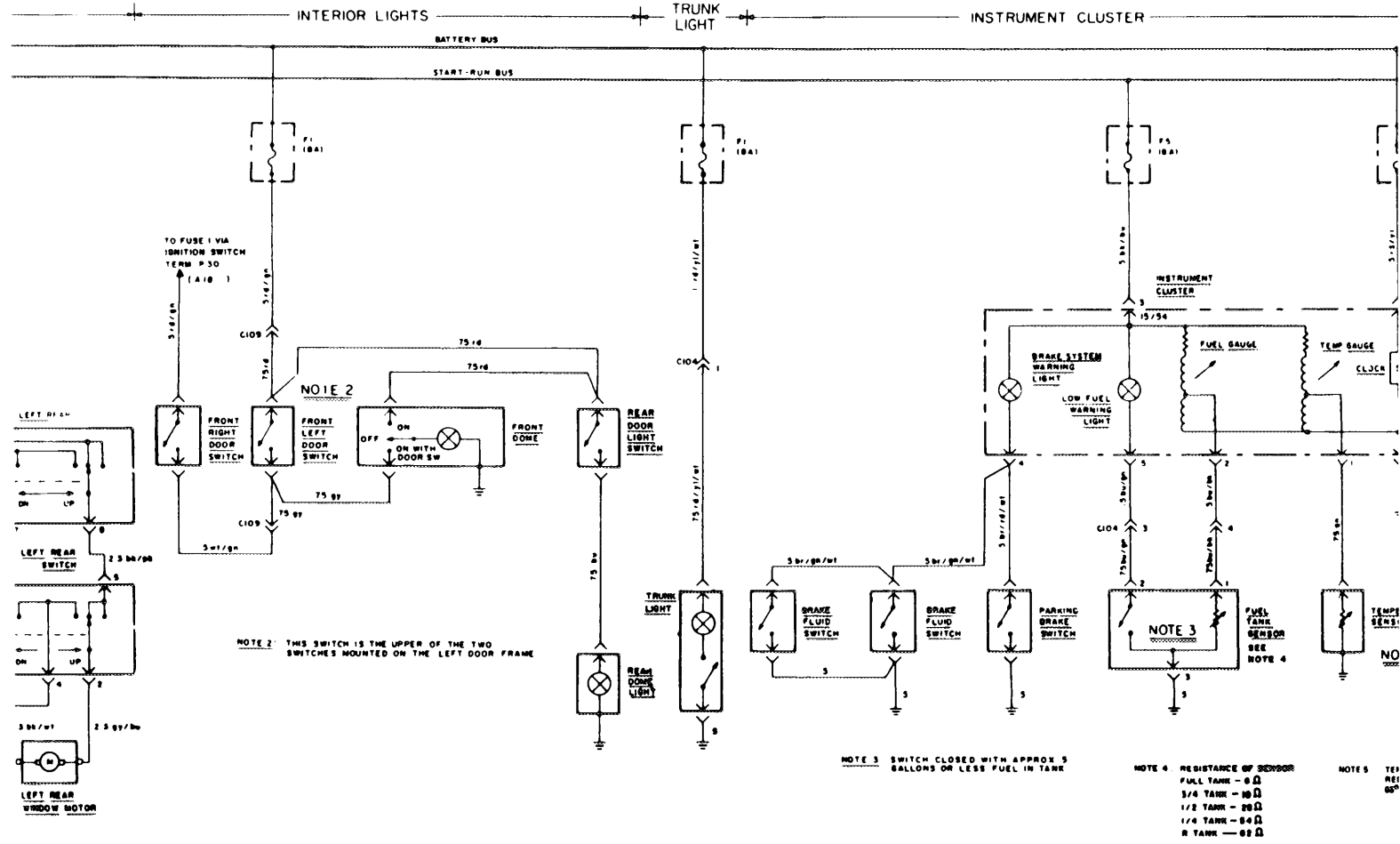
AT FIRST POSITION OUT
Y MOVES FUEL INJECTOR
REL ON POSITION

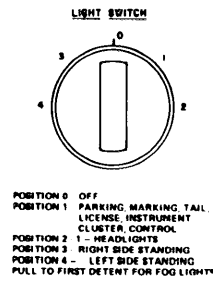
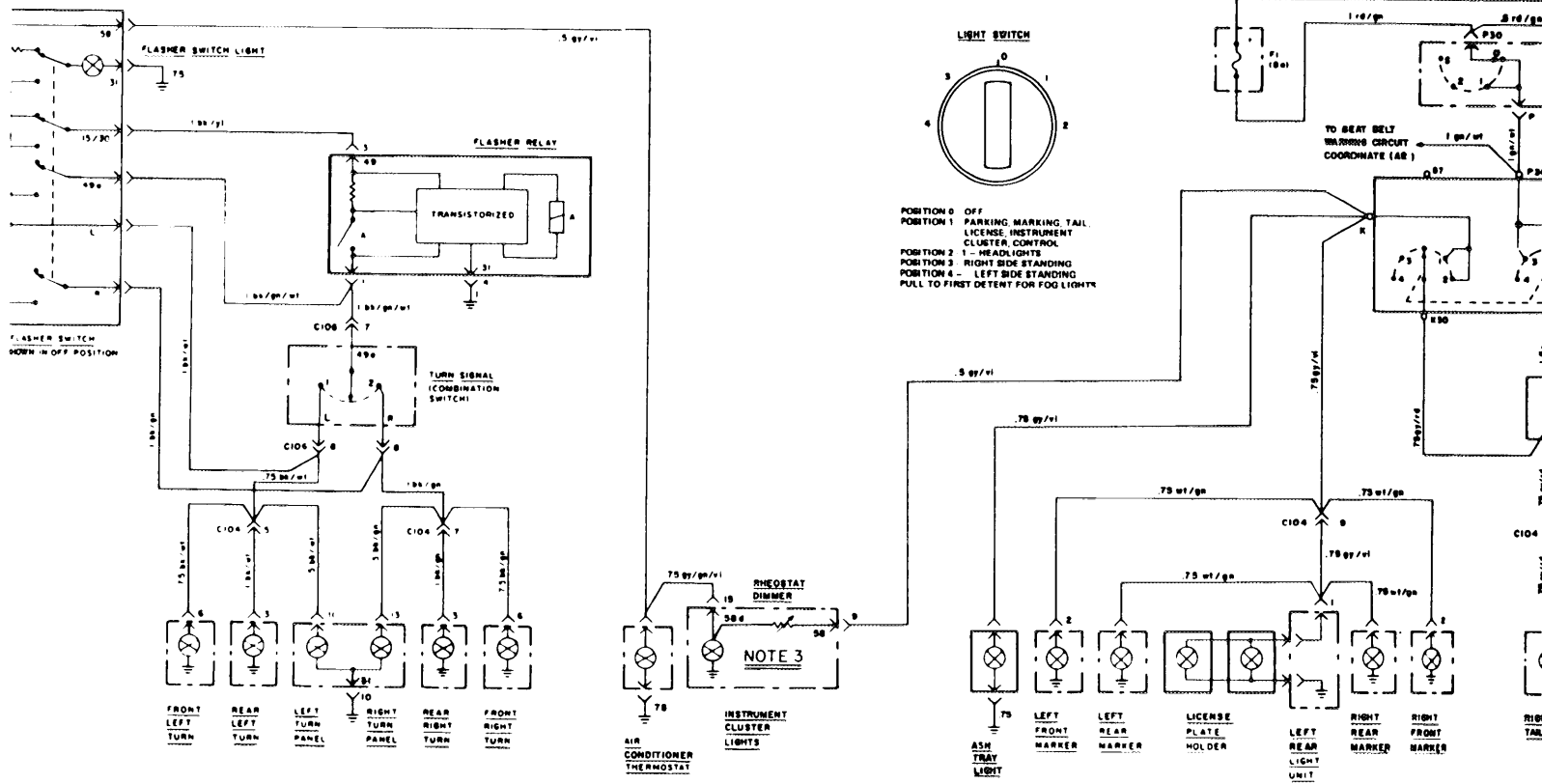
JOB AT SECOND POSITION
Y SPRING LOADED
CURRENT APPLIED TO
THROUGH DASH INDICATOR

AT THIRD POSITION OUT
NO SHARED ELECTRICAL
LIED DIRECTLY TO GLOW
Y CRANKING CIRCUITS

NOTE 4 THE AC STARTER RELAY AUTOMATICALLY DISCONNECTS THE AIR CONDITIONER CLUTCH DURING ENGINE CRANKING

NOTE 5 WINDING (1) WILL ENGAGE STARTER WINDING (2) PROVIDES ADDITIONAL HOLDING POWER TO ASSURE STARTER DOES NOT DROP OUT DUE TO LOW BATTERY BUS VOLTAGE DURING STARTING WINDING (3) ALONE WILL NOT KEEP STARTER ENGAGED



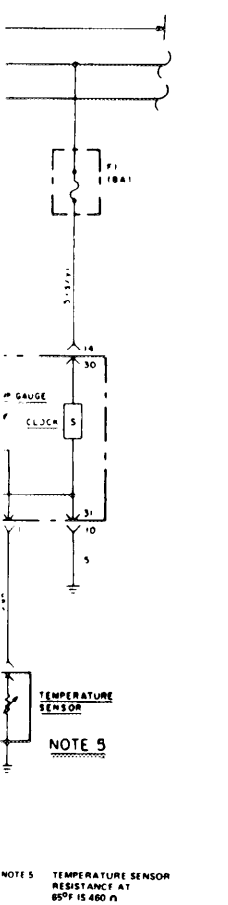


NOTE 3 THERE ARE 5 INSTRUMENT CLUSTER BULBS IN PARALLEL

12 | 13 | 14 | 15 | 16 | 17

COMPONENT INDEX

SYSTEM / COMPONENT	LOCATION ON VEHICLE	LOC FIG NO	TERM FIG NO	SYSTEM / COMPONENT	LOCATION ON VEHICLE	LOC FIG NO	TERM FIG NO
CHARGE Regulator C105	Alternator Firewall			TRUNK LIGHT C104 (12 pins)	Under dash, driver's side	6	T4
ELECTRIC WINDOWS Front seat switch Window relay—key 10 C108	Front seat console Right firewall under fuse bracket Console		T8 T7	TURN SIGNAL AND FLASHER Flasher relay C104 (12 pins) C106 (14 pins)	Under dash, driver's side Under dash, driver's side Under dash, driver's side	6 6 6	T4 T4 T5
GLOW PLUGS A/C starter relay, key 4 Glow plug resistance control Glow starter switch Starter Lockout switch C101	rt. firewall—under fuse bracket Dash L. side trans (auto trans) top of trans (stand trans) lower center console		T7				
INSTRUMENT CLUSTER Brake fluid switches Coolant temp sensor Fuel tank sensor Parking brake switch C104 (12 pins)	Reservoir Left front cylinder head Trunk Top parking brake Under dash, driver's side		9 6 T4				
INTERIOR LIGHTS C109	Console						
KICKDOWN CIRCUIT Switch	Below accelerator pedal		8				
LIGHT SWITCH C104 (12 pins) C106 (14 pins)	Under dash, driver's side Under dash, driver's side		6 6			T4 T5	
SEAT BELT WARNING Ignition warning switch Warning unit	Ignition switch Under dash, driver's side		T12				
SLIDE ROOF Motor	Behind spare tire						
START AC/Starter relay, key 4	Right firewall, under fuse bracket		T7				



NOTE 5 TEMPERATURE SENSOR RESISTANCE AT 65°F IS 480 Ω



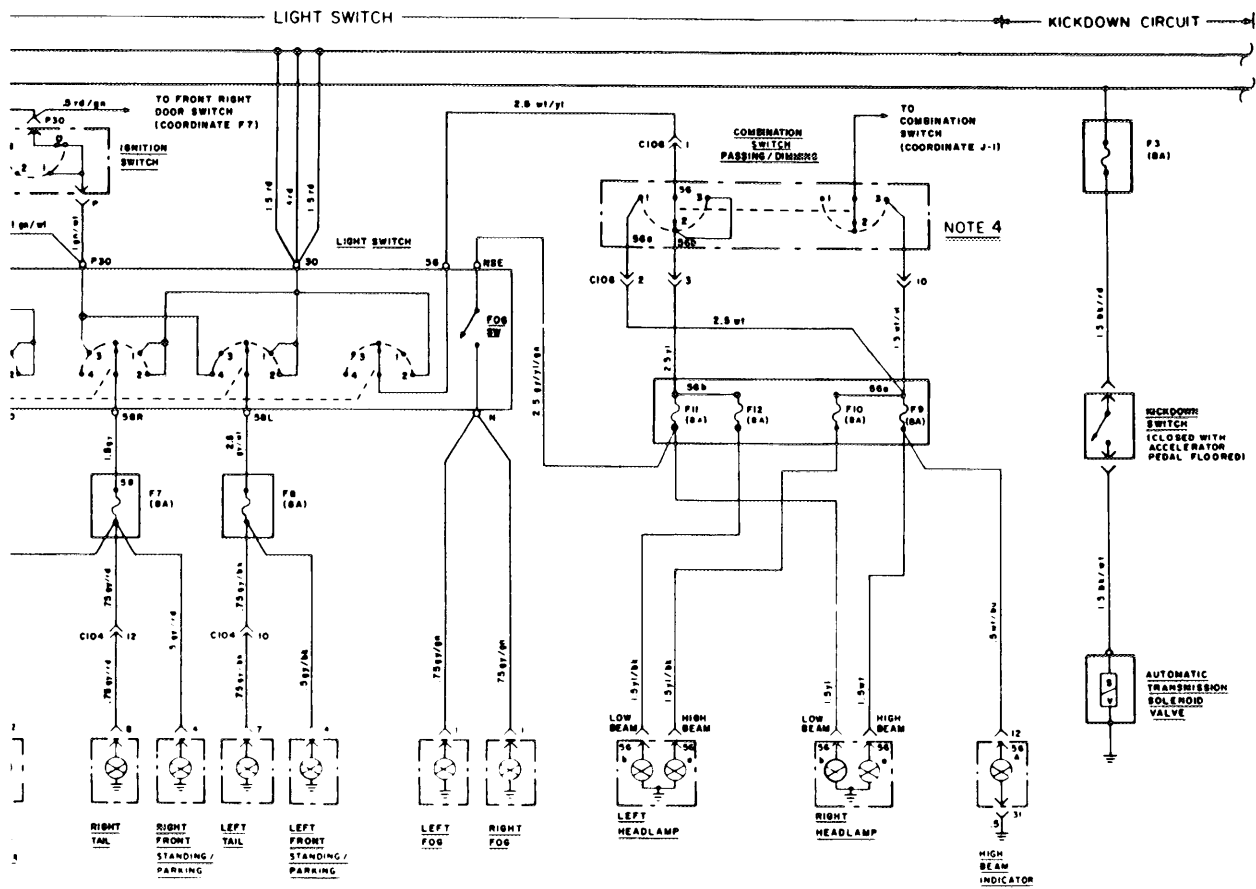
1 - A/C Blower motor



1 - Change over switch



1 - Main fuse box
2 - Heater blower motor
3 - Brake fluid switch
4 - Wiper motor



LOCATION FIGURES

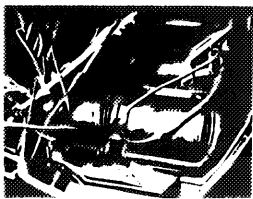


Fig 1
1 - A/C Blower motor

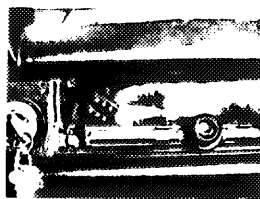


Fig 4
1 - C-113

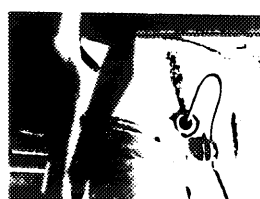


Fig 7
1 - C-112



Fig 2
1 - Change over switch



Fig 5
1 - Temperature switch, refrigerant



Fig 8
1 - Kickdown switch



Fig 3
1 - Main fuse box
2 - Heater blower pre-resistors
3 - Brake fluid switches
4 - Wiper motor



Fig 6
1 - Flasher relay
3 - Time delay relay, heated rear window
5 - Interval wiper timer
6 - C-104
7 - C-106

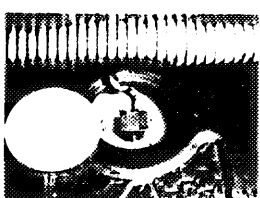
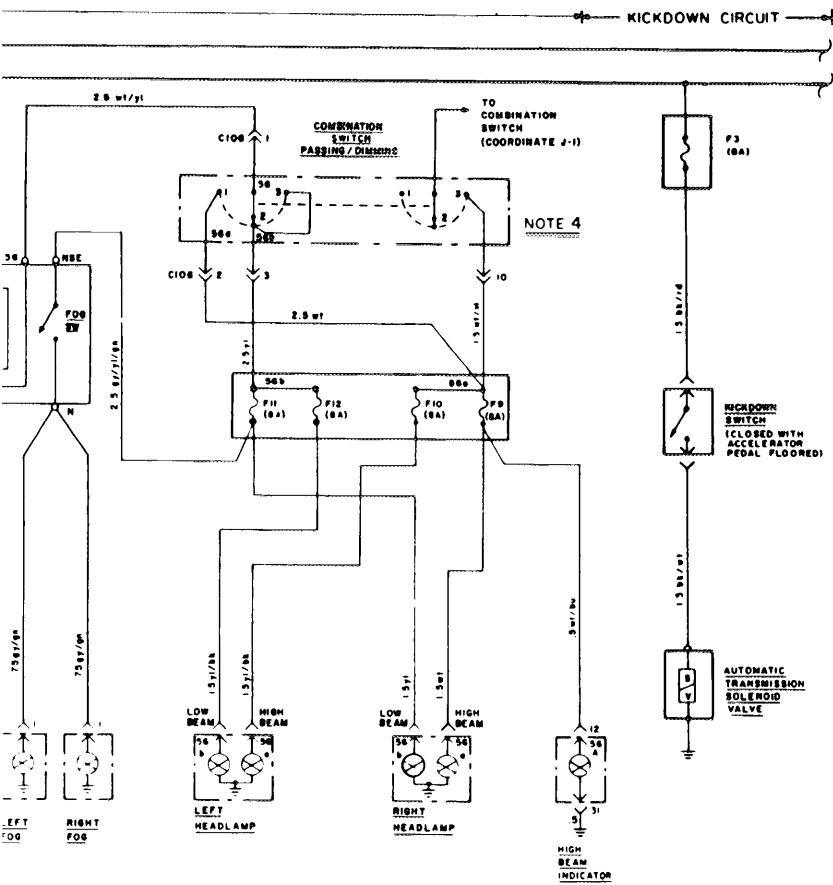


Fig 9
Fuel tank sensor

AIR CONDIT
 AUXILIARY FA
 BLOWER MOT
 CHARGE
 CIGAR LIGHTE
 CLOCK
 COOLANT TEM
 FUEL GAUGE
 GLOW PLUGS
 HEATED REAR
 HEATER CONT
 HORNS
 KICKDOWN
 LIGHT CIRCUIT
 AIR CONDI
 BACKUP
 BRAKE SY
 BRAKE SY
 CIGAR LIG
 FOG
 GLOVE BO
 HEAD
 INSTRUME
 INTERIOR
 LOW FUEL
 MARKER
 PARKING
 STANDING
 TAIL
 TRUNK
 RADIO
 ANTENNA
 SEAT BELT WA
 SLIDING ROOF
 START
 TURN SIGNAL/
 WINDOWS
 WINDSHIELD W
 POWER BUS DE
 SPECIAL GROU



A
B
C
D

POSITION 1 - HIGH BEAM
POSITION 2 - LOW BEAM
POSITION 3 - HIGH BEAM FLASH



LOCATION FIGURES

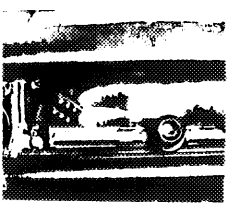


Fig 4

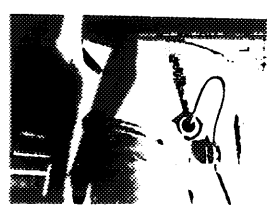


Fig 7



Fig 5



Fig 8



Fig 6

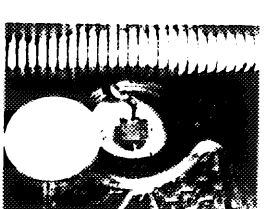


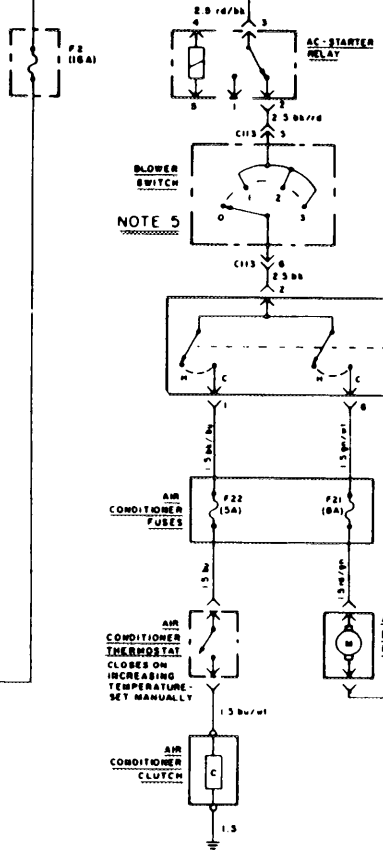
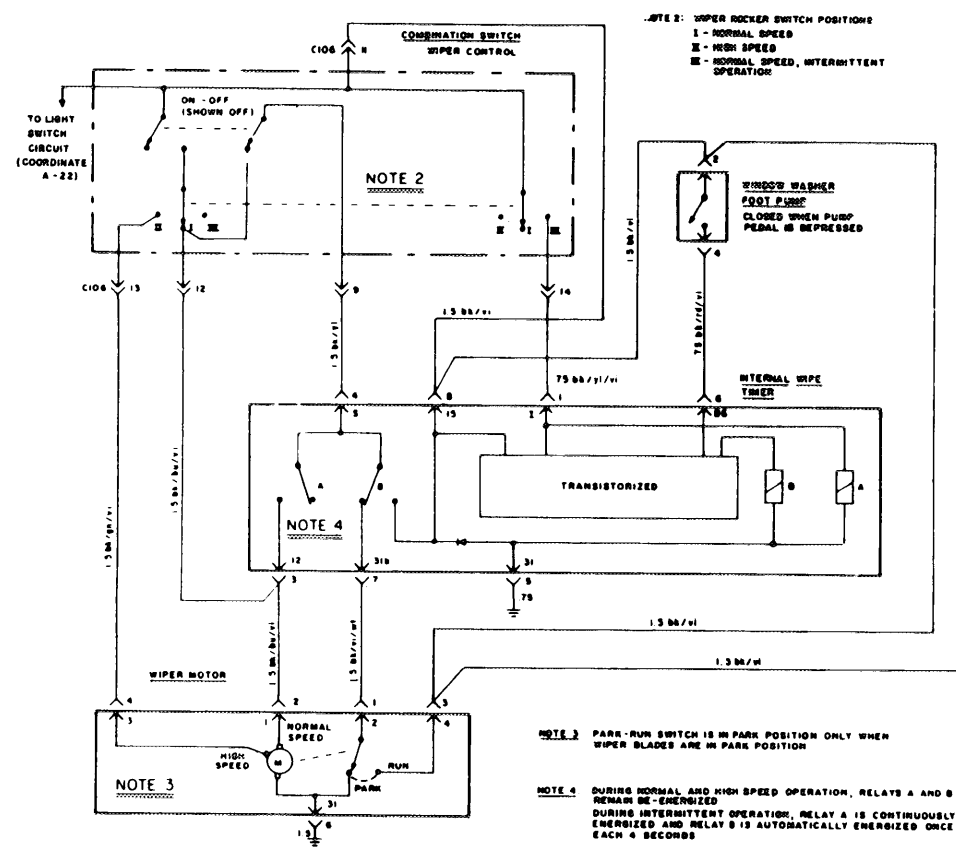
Fig 9

her relay
e delay relay, heated rear window
val wiper timer
4
6

Fuel tank sensor

1975 240D

AIR CONDITIONING CONTROL	M6
AUXILIARY FAN	L10
BLOWER MOTOR CONTROL	K5
CHARGE	B9
CIGAR LIGHTER	B6
CLOCK	F12
COOLANT TEMPERATURE GAUGE	F12
FUEL GAUGE	F12
GLOW PLUGS	B4
HEATED REAR WINDOW	L14
HEATER CONTROL	L6
HORNS	L11
KICKDOWN	B22
LIGHT CIRCUITS	
AIR CONDITIONING THERMOSTAT	D14
BACKUP	M16
BRAKE	L12
BRAKE SYSTEM WARNING	F10
CIGAR LIGHTER	D15
FOG	D19
GLOVE BOX	L13
HEAD	D20/21
INSTRUMENT CLUSTER	C15
INTERIOR	F8
LOW FUEL WARNING	F11
MARKER	D18/D17
PARKING	D18
STANDING	D18
TAIL	D18
TRUNK	G9
RADIO	
ANTENNA	B6
SEAT BELT WARNING	B2
SLIDING ROOF	F1
START	B3/B10
TURN SIGNAL/FLASHER	B13
WINDOWS	F4
WINDSHIELD WIPER/WASHER	L3
POWER BUS DETAILS	
SPECIAL GROUNDING CIRCUITS	L18
	L21

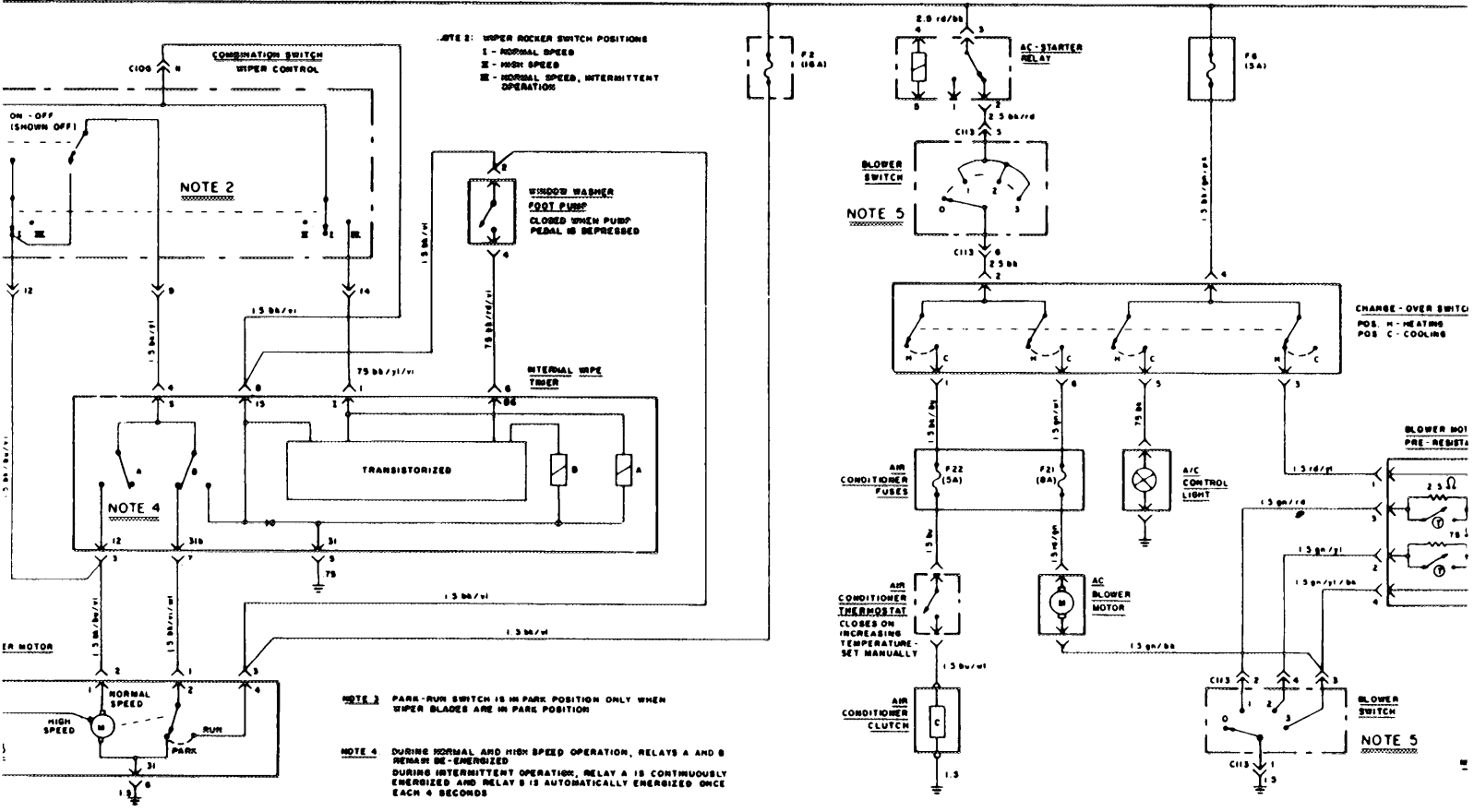


COMPONENT INDEX

SYSTEM/ COMPONENT	LOCATION ON VEHICLE	LOC FIG NO	TERM FIG NO	SYSTEM/ COMPONENT	LOCATION ON VEHICLE	LOC FIG NO	TERM FIG NO
AIR CONDITIONING/HEATING							
AC blower motor	Center of console	1					
AC/Starter relay, key 4	Right firewall under fuse bracket		T7				
Change-over switch	Console, left side						
Fuse 21 (AC Blower)	Right firewall — aux box						
Fuse 22 (AC clutch)	Right firewall — aux box						
Heater blower motor	Forward of AC blower	3					
pre-resistor							
C 113	Mounted to heater control lever plate	4	T2				
AUXILIARY FAN							
Aux fan relay, key 6	Below radio fuse						
Fuse 20 (aux fan)	Left fender — aux box						
Temp switch — engine	Thermostat housing						
Temp switch — refrigerant	Right firewall	5					
BACKUP							
C 104 (12 pins)	Under dash — driver's side	6	T4				
BRAKE LIGHTS							
Switch	Above brake pedal						
C 104 (12 pins)	Under dash — driver's side	6	T4				
HEATED REAR WINDOW							
Time delay relay	Under dash — driver's side	6	T14				
Fuse 19 (window)	Left fender — aux box						
C 112	Behind rear seat — right side	7					
HORNS							
C 106 (14 pins)	Under dash — driver's side	6	T5				
WINDSHIELD WIPER/WASHER							
Interval wipe timer	Under dash — driver's side	6	T10				
Wiper motor	Firewall — left side	3					
C 106 (14 terminal)	Under dash — driver's side	6	T5				

BATTERY BUS

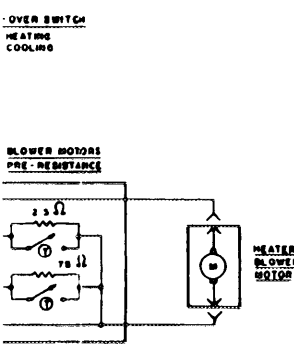
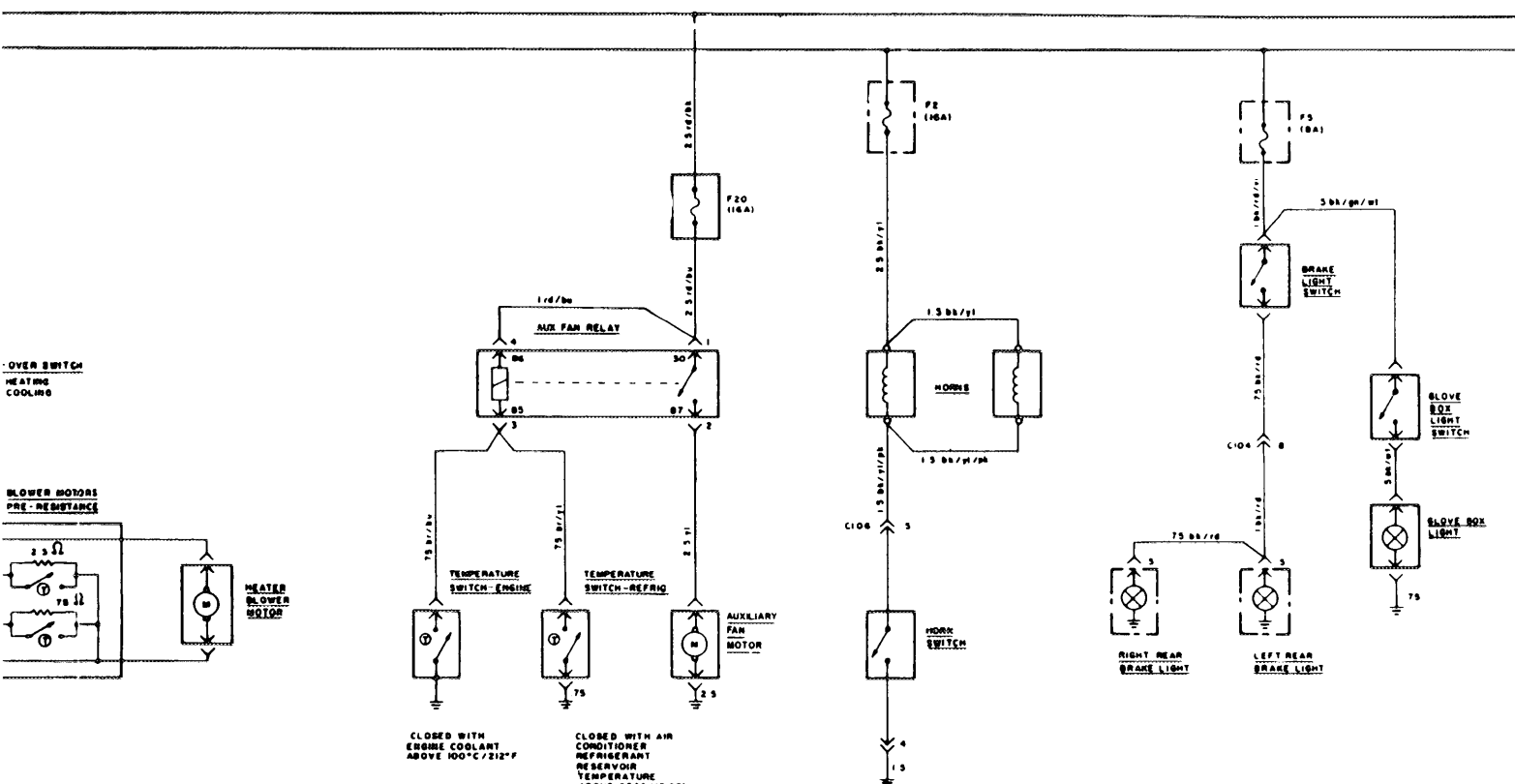
START-RUN BUS



COMPONENT INDEX

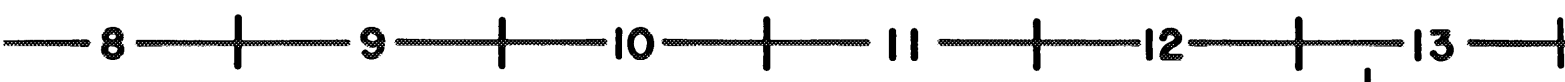
LOCAL

LOCATION ON VEHICLE	LOC FIG NO	TERM FIG NO	SYSTEM/COMPONENT	LOCATION ON VEHICLE	LOC FIG NO	TERM FIG NO
Center of console	1	T7				
Right firewall under fuse bracket						
Console, left side						
Right firewall - aux box						
Right firewall - aux box	3					
Forward of AC blower						
Mounted to heater control lever plate	4	T2				
Below radio fuse						
Left fender - aux box						
Thermostat housing						
Right firewall	5					
Under dash - driver's side	6	T4				
Above brake pedal						
Under dash - driver's side	6	T4				
Under dash - driver's side	6	T14				
Left fender - aux box						
Behind rear seat - right side	7					
Under dash - driver's side	6	T5				
Under dash - driver's side	6	T10				
Firewall - left side	3					
Under dash - driver's side	6	T5				



5

NOTE 5
 POS 0 - OFF
 POS 1 - LOWSPEED
 POS 2 - MEDIUM SPEED
 POS 3 - HIGH SPEED



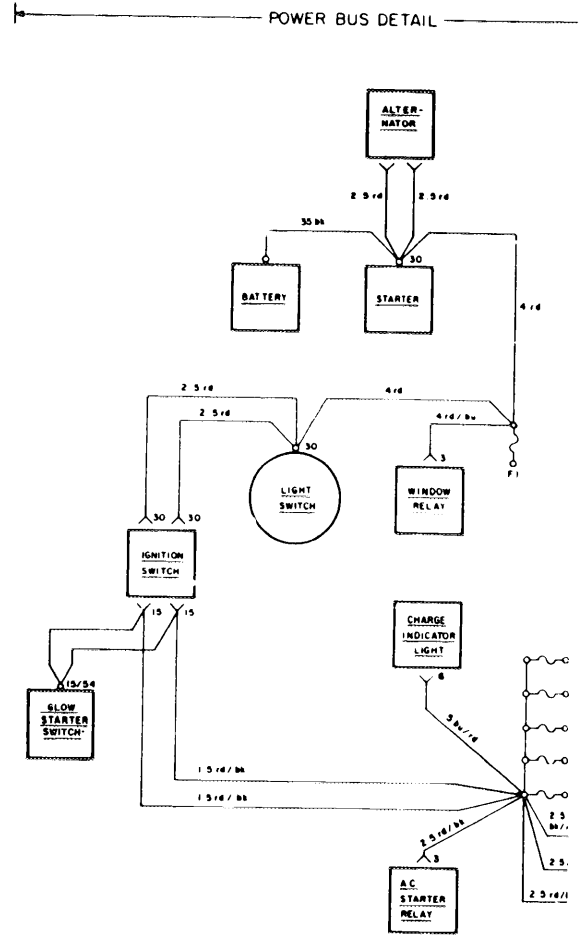
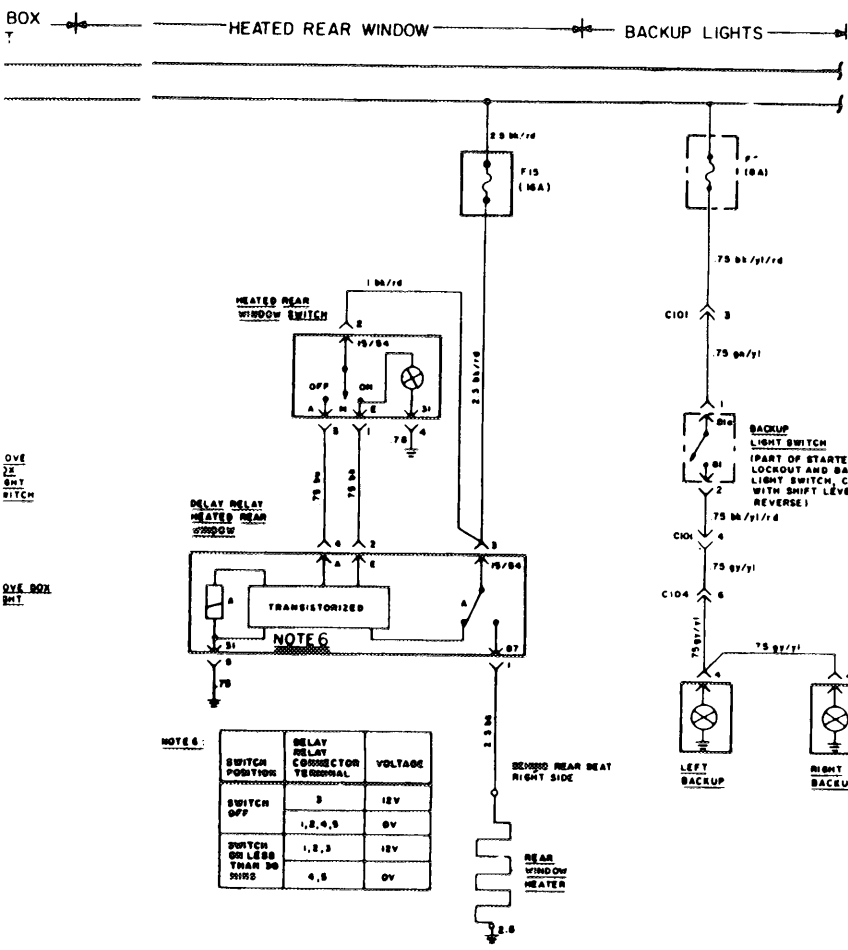
LOCATION FIGURES

1975 240D

FUSE DATA

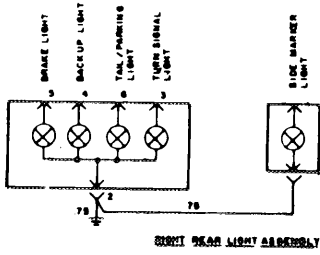
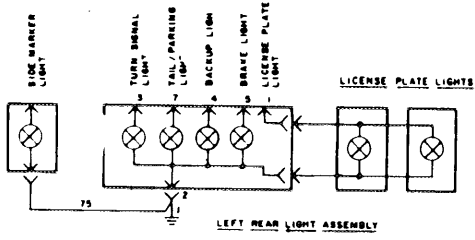
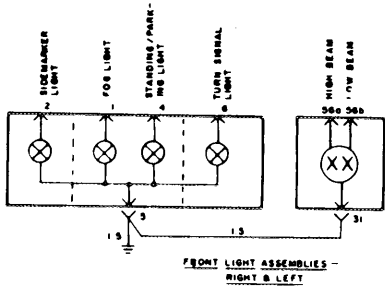
Fuse 1 (8 amps) Clock Flasher Interior lights Key Buzzer Trunk light	Fuse 8 (8 amps) Front standing/parking (left) Left tail light	Fuse 20 (16 amps) Auxiliary fan motor Auxiliary fan relay
Fuse 2 (16 amps) Cigar lighter Horns Windshield wiper/washer	Fuse 9 (8 amps) High beam indicator Right head lights, high beam	Fuse 21 (8 amps) A/C Blower motor
Fuse 3 (8 amps) Kickdown switch Auto transmission solenoid valve	Fuse 10 (8 amps) Left headlight, high beam	Fuse 22 (5 amps) Air conditioner clutch
Fuse 4 (8 amps) Turn signal	Fuse 11 (8 amps) Fog lights Right head light, low beam	
Fuse 5 (8 amps) Backup lights Brake lights Glove box light Instrument cluster Seat belt warning Window control	Fuse 12 (8 amps) Left head light, low beam	
Fuse 6 (5 amps) A/C control light Heater blower motor	Fuse 13 (8 amps) Radio antenna	
Fuse 7 (8 amps) A/C thermostat illumination Flasher illumination Front standing/parking (right) Instrument cluster lights Left and right markers License plate light Tail light (right) Ash tray light	Fuse 14 (8 amps) Radio	
	Fuse 15 (16 amps) Heated rear window	
	Fuse 16 Not used	
	Fuse 17 (16 amps) Left front window Right rear window (right)	
	Fuse 18 (16 amps) Left rear window Right front window	
	Fuse 19 (16 amps) Sliding roof	

AIR CONDITIONING CONTROL	M6
AUXILIARY FAN	L10
BLOWER MOTOR CONTROL	K5
CHARGE	B9
CIGAR LIGHTER	B6
CLOCK	F12
COOLANT TEMPERATURE GAUGE	F12
FUEL GAUGE	F12
GLOW PLUGS	B4
HEATED REAR WINDOW	L14
HEATER CONTROL	L6
HORNS	L11
KICKDOWN	B22
LIGHT CIRCUITS	
AIR CONDITIONING THERMOSTAT	D14
BACKUP	M16
BRAKE	L12
BRAKE SYSTEM WARNING	F10
CIGAR LIGHTER	D15
FOG	D19
GLOVE BOX	L13
HEAD	D20/21
INSTRUMENT CLUSTER	C15
INTERIOR	F8
LOW FUEL WARNING	F11
MARKER	D16/D17
PARKING	D18
STANDING	D18
TAIL	D18
TRUNK	G9
RADIO	B5
ANTENNA	B6
SEAT BELT WARNING	B2
SLIDING ROOF	F1
START	B3/B10
TURN SIGNAL/FLASHER	B13
WINDSOLS	F4
WINDSHIELD WIPER/WASHER	L3
POWER BUS DETAILS	L18
SPECIAL GROUNDING CIRCUITS	L21



— 14 — | — 15 — | — 16 — | — 17 — | — 18 — | — 19 —

SPECIAL GROUNDING CIRCUITS



J
K
L
M

19 | 20 | 21 | 22 | 23 | 24