

COMPONENT INDEX

COMPONENT	MODEL 123					MODEL 116					MODEL 107	
	240D	280E	280CE	300D	300CD	300TD	280SE	300SD	450SEL	6.9	450SL	450SLC
Alternator	1-2C, 12	1-2C, 13	1-2C, 13	1-2C, 12	1-2C, 12	1-2C, 12	2-1C	2-1C	2-1C	2-1C	3-2C	3-2C
Ambient Temperature Sensor	—	4	4	4	4	4	4	4	4	4	4	4
Automatic Transmission Solenoid Valve	1-13F	1-13F	1-13F	1-13F	1-13F	1-13F	2-14H	2-14H	2-14H	2-14H	3-15E	3-15E
Battery	1-3D, 12	1-3D, 13	1-3D, 13	1-3D, 12	1-3D, 12	1-3D, 12	2-3D	2-3D	2-3D	2-3D	3-15E	3-15E
Bi-Level Flap Valve	—	4	4	4	4	4	4	4	4	4	4	4
Brake Wear Sensor; front left	1-9L	1-9L	1-9L	1-9L	1-9L	1-9L	2-12M	2-12M	2-12M	2-12M	3-11L	3-11L
Brake Wear Sensor; front right	1-9L	1-9L	1-9L	1-9L	1-9L	1-9L	2-12M	2-12M	2-12M	2-12M	3-11L	3-11L
Cigar Lighter	1-29E	1-29E	1-29E	1-29E	1-29E	1-29E	2-9G	2-9G	2-9G	2-9G	3-35H	3-35H
Climate Control Amplifier	—	4	4	4	4	4	4	4	4	4	4	4
Climate Control Unit	—	4	4	4	4	4	4	4	4	4	4	4
Clock	1-20C	1-20C	1-20C	1-20C	1-20C	1-20C	2-20K	2-20K	2-20K	2-20K	3-24J	3-24J
Cold Start Valve	—	13	13	—	—	—	2-4E	2-4E	2-4E	2-4E	3-6E	3-6E
Coolant Temperature Sensor	1-13L	1-13L	1-13L	1-13L	1-13L	1-13L	2-14L	2-14L	2-14L	2-14L	3-13L	3-13L
Cruise Control Actuator	6	6	6	6	6	6	6	6	6	6	6	6
Cruise Control Amplifier	6	6	6	6	6	6	6	6	6	6	6	6
Diagnostic Plug	—	13	13	—	—	—	2-7H	2-7H	2-7H	2-7H	3-7H	3-7H
Distributor	—	13	13	—	—	—	2-4J	2-4J	2-6J	2-6J	3-6J	3-6J
Engine Temperature Sensor	12	—	—	12	12	12	—	—	—	—	—	—
Enrichment Compensation Heater	—	13	13	—	—	—	2-7E	2-7E	2-7E	2-7E	—	—
Flasher	—	—	—	—	—	—	2-20D	2-20D	2-20D	2-20D	—	—
Fuel Gauge	1-10J	1-10J	1-10J	1-10J	1-10J	1-10J	2-14K	2-14K	2-14K	2-14K	3-14J	3-14J
Fuel Tank Sensor	1-10L	1-10L	1-10L	1-10L	1-10L	1-10L	2-14L	2-14L	2-14L	2-14L	3-14L	3-14L
Fuses:												
Climate Control Amplifier; in-line	—	4	4	4	4	4	4	4	4	4	4	4
Glow Plug; in-line	12	—	—	12	12	12	—	—	—	—	—	—
Main Fuse Box	1-11C,23A, 23G,29C,8	1-11C,23A, 23G,29C,8	1-11C,23A, 23G,29C,8	1-11C,23A, 23G,29C,8	1-11C,23A, 23G,29C,8	1-11C,23A, 23G,29C,8	2-15B,31G, 35B,8	2-15B,31G, 35B,8	2-15B,31G, 35B,8	2-15B,31G, 35B,8	3-16A,29F, 35F,8	3-16A,29F, 35F,8
Radio; in-line	1-30E	1-30E	1-30E	1-30E	1-30E	1-30E	2-10F	2-10F	2-10F	2-10F	—	—
Seat Heaters Fuse Box	9	9	9	9	9	9	9	9	9	9	9	9
Gauges:												
Fuel	1-10J	1-10J	1-10J	1-10J	1-10J	1-10J	2-14K	2-14K	2-14K	2-14K	3-14J	3-14J
Tachometer	—	—	—	—	—	—	2-15K	2-15K	2-15K	2-15K	3-18J	3-18J
Temperature	1-14J	1-14J	1-14J	1-14J	1-14J	1-14J	2-15K	2-15K	2-15K	2-15K	3-13J	3-13J
Glow Plug Resistors	12	—	—	12	12	12	—	—	—	—	—	—
Glow Plugs	12	—	—	12	12	12	14	14	14	14	—	—
Glow Plug Timer	12	—	—	12	12	12	2-15L,14	2-15L,14	2-15L,14	2-15L,14	—	—
Hazard/Flasher Timer Assembly	1-18H	1-18H	1-18H	1-18H	1-18H	1-18H	—	—	—	—	3-19D	3-19D
Heating Coil	—	—	—	—	—	—	—	—	—	—	3-5B	3-5B
Horns	1-11D	1-11D	1-11D	1-11D	1-11D	1-11D	2-36D	2-36D	2-36D	2-36D	3-22B	3-22B
Ignition Coil	—	13	13	—	—	—	2-5H	2-5H	2-5H	2-5H	3-5H	3-5H
In-Car Temperature Sensor	—	4	4	4	4	4	4	4	4	4	4	4
Instrument Panel	1-10J,20C, 25H	1-10J,20C, 25H	1-10J,20C, 25H	1-10J,20C, 25H	1-10J,20C, 25H	1-10J,20C, 25H	2-18K,34H	2-18K,34H	2-18K,34H	2-18K,34H	3-18J,32J	3-18J,32J
Instrument Panel Lamp Rheostat	1-14J	1-14J	1-14J	1-14J	1-14J	1-14J	2-26J	2-26J	2-26J	2-26J	3-25J	3-25J
Interval Wiper Control Unit	1-26H	1-26H	1-26H	1-26H	1-26H	1-26H	2-35H	2-35H	2-35H	2-35H	3-33H	3-33H

COMPONENT INDEX

COMPONENT	MODEL 123					MODEL 116				MODEL 107		
	240D	280E	280CE	300D	300CD	300TD	280SE	300SD	450SEL	6.9	450SL	450SLC
Lamps:												
Back-Up; left	1-12F	1-12F	1-12F	1-12F	1-12F	1-11F	2-13H	2-13H	2-13H	2-13H	2-13H	3-15E
Back-Up; right	1-13F	1-13F	1-13F	1-13F	1-13F	1-12F	2-14H	2-14H	2-14H	2-14H	2-14H	3-16E
Blower Switch	1-16K	—	—	—	—	—	—	—	—	—	—	—
Brake Warning Indicator	1-9J	1-9J	1-9J	1-9J	1-9J	1-9J	2-13K	2-13K	2-13K	2-13K	2-13K	3-13J
Brake Wear Indicator	1-9J	1-9J	1-9J	1-9J	1-9J	1-9J	2-12K	2-12K	2-12K	2-12K	2-12K	3-11J
Charge Indicator	1-7J	1-7J	1-7J	1-7J	1-7J	1-7J	2-11K	2-11K	2-11K	2-11K	2-11K	3-9J
Cigar Lighter	1-29E	1-29E	1-29E	1-29E	1-29E	1-29E	2-9G	2-9G	2-9G	2-9G	2-9G	3-35H
Climate Control Panel	—	1-17M	1-17M	1-17M	1-17M	1-17M	2-22H	2-22H	2-22H	2-22H	2-22H	3-21D
Dome; front	1-12H	1-12H	1-12H	1-12H	1-12H	1-12H	2-21D	2-21D	2-21D	2-21D	2-21D	3-24C
Dome; left	—	—	—	—	—	—	—	—	—	—	—	—
Dome; rear	1-24D	1-24D	1-24D	1-24D	1-24D	1-25B	2-24E	2-24E	2-24E	2-24E	2-24E	3-23F
Dome; right	—	—	—	—	—	—	—	—	—	—	—	—
Door; left	—	—	—	—	—	—	—	—	—	—	—	3-24E
Door; right	—	—	—	—	—	—	—	—	—	—	—	3-25E
Fasten Seat Belt	1-11J	1-11J	1-11J	1-11J	1-11J	1-11J	2-16K	2-16K	2-16K	2-16K	2-16K	3-11J
Fog; left	1-23K	1-23K	1-23K	1-23K	1-23K	1-23K	2-31K	2-31K	2-31K	2-31K	2-31K	3-30L
Fog; right	1-23K	1-23K	1-23K	1-23K	1-23K	1-23K	2-32K	2-32K	2-32K	2-32K	2-32K	3-30L
Gearshift	1-17F	1-17F	1-17F	1-17F	1-17F	1-17F	2-27E	2-27E	2-27E	2-27E	2-27E	3-27J
Glove Box	1-31D	1-31D	1-31D	1-31D	1-31D	1-31D	2-11F	2-11F	2-11F	2-11F	2-11F	3-36G
Hazard Indicator	1-18H	1-18H	1-18H	1-18H	1-18H	1-18H	2-18E	2-18E	2-18E	2-18E	2-18E	3-20D
Headlamp; high, left	—	—	—	—	—	—	2-33K	2-33K	2-33K	2-33K	2-33K	3-31L
Headlamp; high, right	—	—	—	—	—	—	2-34K	2-34K	2-34K	2-34K	2-34K	3-32L
Headlamp; high/low, left	1-25K	1-25K	1-25K	1-25K	1-25K	1-25K	2-32K	2-32K	2-32K	2-32K	2-32K	3-31L
Headlamp; high/low, right	1-24K	1-24K	1-24K	1-24K	1-24K	1-24K	2-33K	2-33K	2-33K	2-33K	2-33K	3-32L
Heated Rear Window	5	5	5	5	5	5	5	5	5	5	5	5
Heater Control Illumination	1-15K	—	—	—	—	—	—	—	—	—	—	—
High Beam Indicator	1-25H	1-25H	1-25H	1-25H	1-25H	1-25H	2-33H	2-33H	2-33H	2-33H	2-33H	3-32J
Instrument Panel	1-14J	1-14J	1-14J	1-14J	1-14J	1-14J	2-25K	2-25K	2-25K	2-25K	2-25K	3-35J
License Plate; left	1-18F	1-18F	1-18F	1-18F	1-18F	1-20F	2-27K	2-27K	2-27K	2-27K	2-27K	3-25L
License Plate; right	1-19F	1-19F	1-19F	1-19F	1-19F	1-20F	2-27K	2-27K	2-27K	2-27K	2-27K	3-26L
Low Fuel Indicator	1-10J	1-10J	1-10J	1-10J	1-10J	1-10J	2-14K	2-14K	2-14K	2-14K	2-14K	3-14J
Marker; front, left	—	—	—	—	—	—	—	—	—	—	—	3-27L
Marker; front, right	—	—	—	—	—	—	—	—	—	—	—	3-27L
Marker; rear, left	1-19F	1-19F	1-19F	1-19F	1-19F	1-19F	2-28K	2-28K	2-28K	2-28K	2-28K	3-25L
Marker; rear, right	1-20F	1-20F	1-20F	1-20F	1-20F	1-20F	2-29K	2-29K	2-29K	2-29K	2-29K	3-26L
Parking; front, left	1-22K	1-22K	1-22K	1-22K	1-22K	1-22K	2-31K	2-31K	2-31K	2-31K	2-31K	3-29L
Parking; front, right	1-21K	1-21K	1-21K	1-21K	1-21K	1-21K	2-29K	2-29K	2-29K	2-29K	2-29K	3-28L
Preglow Indicator	12	12	12	12	12	12	2-17K	2-17K	2-17K	2-17K	2-17K	—
Reading; left	—	—	—	—	—	—	2-25E	2-25E	2-25E	2-25E	2-25E	—
Reading; right	—	—	—	—	—	—	2-23E	2-23E	2-23E	2-23E	2-23E	—

COMPONENT INDEX

COMPONENT	MODEL 123				MODEL 116				MODEL 107			
	240D	280E	280CE	300D	300CD	300TD	280SE	300SD	450SEL	6.9	450SL	450SLC
Lamps (con't):												
Seat Heater; front, left	9	9	9	9	9	9	9	9	9	9	9	9
Seat Heater; front, right	9	9	9	9	9	9	9	9	9	9	9	9
Seat Heater; rear, left	-	-	-	-	-	-	9	9	9	9	-	-
Seat Heater; rear, right	-	-	-	-	-	-	9	9	9	9	-	-
Stop; left	1-14F	1-14F	1-14F	1-14F	1-14F	1-14F	2-12H	2-12H	2-12H	2-12H	3-16E	3-16E
Stop; right	1-15F	1-15F	1-15F	1-15F	1-15F	1-15F	2-12H	2-12H	2-12H	2-12H	3-17E	3-17E
Suspension Warning Indicator	-	-	-	-	-	-	-	-	-	-	-	-
Tail; left	1-22K	1-22K	1-22K	1-22K	1-22K	1-22K	2-30K	2-30K	2-30K	2-30K	3-29L	3-29L
Tail; right	1-21K	1-21K	1-21K	1-21K	1-21K	1-21K	2-30K	2-30K	2-30K	2-30K	3-28L	3-28L
Temperature Vacuum Switch	1-18F	-	-	-	-	-	-	-	-	-	-	-
Trunk	1-19C	1-19C	1-19C	1-19C	1-19C	1-19C	2-25E	2-25E	2-25E	2-25E	3-22E	3-22E
Turn Signal Indicator; left	1-18K	1-18K	1-18K	1-18K	1-18K	1-18K	2-18K	2-18K	2-18K	2-18K	3-19J	3-19J
Turn Signal Indicator; right	1-18K	1-18K	1-18K	1-18K	1-18K	1-18K	2-18K	2-18K	2-18K	2-18K	3-22J	3-22J
Turn Signal; front, left	1-17K	1-17K	1-17K	1-17K	1-17K	1-17K	2-17G	2-17G	2-17G	2-17G	3-19H	3-19H
Turn Signal; front, right	1-19K	1-19K	1-19K	1-19K	1-19K	1-19K	2-18G	2-18G	2-18G	2-18G	3-21H	3-21H
Turn Signal; rear, left	1-18K	1-18K	1-18K	1-18K	1-18K	1-18K	2-17G	2-17G	2-17G	2-17G	3-20H	3-20H
Turn Signal; rear, right	1-19K	1-19K	1-19K	1-19K	1-19K	1-19K	2-17G	2-17G	2-17G	2-17G	3-20H	3-20H
Motors:												
Antenna	7	7	7	7	7	7	7	7	7	7	7	7
Auxiliary Fan	11	4	4	4	4	4	4	4	4	4	4	4
Auxiliary Water Pump	-	4	4	4	4	4	4	4	4	4	4	4
Blower	11	4	4	4	4	4	4	4	4	4	4	4
Fuel Pump	-	13	13	-	-	-	2-7E	-	2-7E	2-7E	3-5B	3-5B
Servo Assembly	-	4	4	4	4	4	4	4	4	4	4	4
Sliding Roof	10	10	10	10	10	10	10	10	10	10	10	10
Starter	1-4C,12	1-4C,13	1-4C,13	1-4C,12	1-4C,12	1-4C,12	2-4C	2-4C	2-4C	2-4C	3-4C	3-4C
Washer Pump; rear door	-	-	-	-	-	1-29J	-	-	-	-	-	-
Window; front, left	8	8	8	8	8	8	8	8	8	8	8	8
Window; front, right	8	8	8	8	8	8	8	8	8	8	8	8
Window; rear, left	8	8	8	8	8	8	8	8	8	8	8	8
Window; rear, right	8	8	8	8	8	8	8	8	8	8	8	8
Windshield Washer	1-27G	1-27G	1-27G	1-27G	1-27G	1-27G	2-36G	2-36G	2-36G	2-36G	3-34G	3-34G
Windshield Wiper	1-25K	1-25K	1-25K	1-25K	1-25K	1-25K	2-34J	2-34J	2-34J	2-34J	3-33L	3-33L
Wiper; rear door	-	-	-	-	-	1-29L	-	-	-	-	-	-
Overload Protection Device Switching Unit	-	-	-	-	-	-	-	-	-	-	-	-
Preglow Indicator Temperature Sender	-	-	-	-	-	-	-	14	-	-	-	-

COMPONENT INDEX

COMPONENT	MODEL 123					MODEL 116					MODEL 107	
	240D	280E	280CE	300D	300CD	300TD	280SE	300SD	450SEL	6.9	450SL	450SLC
Radio	1-30E	5	1-30E	5	1-30E	5	1-30E	5	2-10G	2-10G	2-10G	3-36H
Rear Window Heater	11	-	-	-	-	-	-	-	-	-	-	3-11E
Relays (<i>Solenoids/Vabes</i>):												
A/C I	11	-	-	-	-	-	-	-	-	-	-	-
A/C II	11	-	-	-	-	-	-	-	-	-	-	-
A/C Compressor Clutch	11	4	4	4	4	4	4	4	4	4	4	4
A/C Starter	12	13	13	12	12	12	2-6C	2-6C	2-6C	2-6C	3-8C	3-8C
Antenna	7	7	7	7	7	7	7	7	7	7	7	7
Automatic Transmission Solenoid Valve	1-13F	1-13F	1-13F	1-13F	1-13F	1-13F	2-14H	2-14H	2-14H	2-14H	3-15E	3-15E
Auxiliary Fan	11	4	4	4	4	4	4	4	4	4	4	4
Auxiliary Fan Control	-	4	4	-	-	-	4	4	4	4	4	4
Bi-Level Flap Valve	-	4	4	4	4	4	4	4	4	4	4	4
Changeover Valve	-	4	4	-	-	-	4	4	4	4	4	4
Cold Start Valve	-	13	13	-	-	-	2-4E	2-4E	2-4E	2-4E	-	-
Cruise Control Actuator	6	6	6	6	6	6	6	6	6	6	6	6
Defrost	-	4	4	4	4	4	4	4	4	4	4	4
Delay; Rear Window Heater	5	5	5	5	5	5	5	5	5	5	3-11C	3-11C
Dome Lamp Delay	-	-	-	-	-	-	-	-	-	-	-	-
Footwell Flap Valve	-	4	4	4	4	4	4	4	4	4	4	4
Fresh Recirculating Air Flap Valve	-	4	4	4	4	4	4	4	4	4	4	4
Fuel Pump	-	13	13	-	-	-	2-7D	2-7D	2-7D	2-7D	3-5A	3-5A
Ignition Changeover Valve	-	4	4	-	-	-	4	4	4	4	4	4
Switchover Valve	-	4	4	-	-	-	-	-	-	-	-	-
Thermal Time Switch	-	13	13	-	-	-	2-6E	2-6E	2-6E	2-6E	-	-
Window	8	8	8	8	8	8	8	8	8	8	8	8
Resistors:												
Ambient Temperature Sensor	-	4	4	4	4	4	4	4	4	4	4	4
Ballast; .4Ω	-	13	13	-	-	-	2-4F	2-4F	2-4F	2-4F	3-5F	3-5F
Ballast; .6Ω	-	13	13	-	-	-	2-4G	2-4G	2-4G	2-4G	3-5G	3-5G
Blower	11	4	4	4	4	4	4	4	4	4	4	4
Engine Temperature Sensor	12	-	-	12	12	12	-	-	-	-	-	-
Glow Plug	12	-	-	12	12	12	-	-	-	-	-	-
In-Car Temperature Sensor	-	4	4	4	4	4	4	4	4	4	4	4
Instrument Panel Lamp Rheostat	1-14J	1-14J	1-14J	1-14J	1-14J	1-14J	2-25K	2-25K	2-25K	2-25K	3-25J	3-25J
Preglow Indicator Temperature Sender	-	-	-	-	-	-	-	14	-	-	-	-
Seat Belt Warning Unit	1-9G	1-9G	1-9G	1-9G	1-9G	1-9G	2-11L,16E	2-11L,16E	2-11L,16E	2-11L,16E	3-10K,14D	3-10K,14D
Seat Heater; front, left	9	9	9	9	9	9	9	9	9	9	9	9
Seat Heater; front, right	9	9	9	9	9	9	9	9	9	9	9	9
Seat Heater; rear, left	-	-	-	-	-	-	9	9	9	9	-	-
Seat Heater; rear, right	-	-	-	-	-	-	9	9	9	9	-	-

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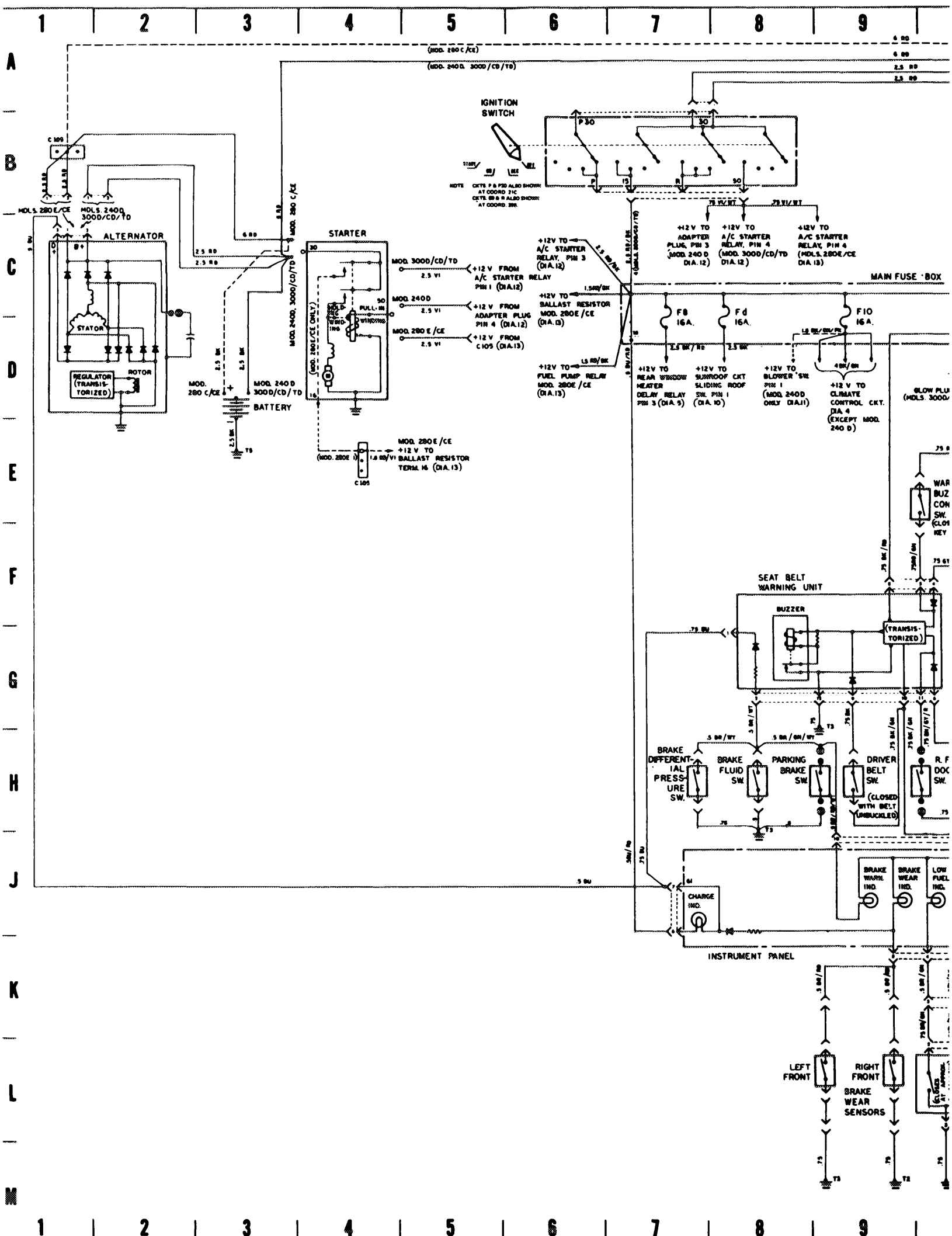
COMPONENT	MODEL 123				MODEL 116				MODEL 107			
	240D	280E	280CE	300D	300CD	300TD	280SE	300SD	450SEL	6.9	450SL	450SLC
Speed Sensor	6	6	6	6	6	6	6	6	6	6	6	6
Servo Assembly	-	4	4	4	4	4	4	4	4	4	4	4
Spark Plugs	-	13	13	-	-	-	2-4K	-	2-6K	2-6K	3-5K	3-5K
Starter	1-4C,12	1-4C,13	1-4C,13	1-4C,12	1-4C,12	1-4C,12	2-4C	2-4C	2-4C	2-4C	3-4C	3-4C
Switches:												
Antenna Control	7	7	7	7	7	7	7	7	7	7	7	7
Back-Up Lamp/Starter Lockout	1-12D	1-12D	1-12D	1-12D	1-12D	1-12D	2-13G	2-13G	2-13G	2-13G	3-16C	3-16C
8i-Level Vacuum	-	4	4	4	4	4	4	4	4	4	4	4
Blower Master Vacuum	-	4	4	4	4	4	4	4	4	4	4	4
Blower Motor	11	-	-	-	-	-	-	-	-	-	-	-
Brake Differential Pressure	1-7H	1-7H	1-7H	1-7H	1-7H	1-7H	2-9M	2-9M	2-9M	2-9M	3-12L	3-12L
Brake Fluid	1-8H	1-8H	1-8H	1-8H	1-8H	1-8H	2-10M	2-10M	2-10M	2-10M	3-12L	3-12L
Brake Pad Wear Sensor; front, left	1-9L	1-9L	1-9L	1-9L	1-9L	1-9L	2-12M	2-12M	2-12M	2-12M	3-11L	3-11L
Brake Pad Wear Sensor; front, right	1-9L	1-9L	1-9L	1-9L	1-9L	1-9L	2-12M	2-12M	2-12M	2-12M	3-11L	3-11L
Climate Control Unit	-	4	4	4	4	4	4	4	4	4	4	4
Combination	1-11E,19J,25F	1-11E,19J,25F	1-11E,19J,25F	1-11E,19J,25F	1-11E,19J,25F	1-11E,19J,25F	2-19F,34E	2-19F,34E	2-19F,34E	2-19F,34E	3-20E,22C,32E	3-20E,22C,32E
Compressor	-	4	4	4	4	4	4	4	4	4	4	4
Compressor Low Pressure	-	4	4	4	4	4	4	4	4	4	4	4
Compressor On/Off	-	4	4	4	4	4	4	4	4	4	4	4
Compressor Vacuum	-	4	4	4	4	4	4	4	4	4	4	4
Cruise Control	6	6	6	6	6	6	6	6	6	6	6	6
Dimmer (Combination Switch)	1-23F	1-23F	1-23F	1-23F	1-23F	1-23F	2-32E	2-32E	2-32E	2-32E	3-30E	3-30E
Dome Lamp; front	1-12H	1-12H	1-12H	1-12H	1-12H	1-12H	2-21D	2-21D	2-21D	2-21D	3-27D	3-24C
Dome Lamp; rear	1-24C	1-24C	1-24C	1-24C	1-24C	1-24C	2-24C	2-24C	2-24C	2-24C	-	3-23E
Door; front, left	1-10H	1-10H	1-10H	1-10H	1-10H	1-10H	2-16G	2-16G	2-16G	2-16G	3-24F	3-24F
Door; front, right	1-9H	1-9H	1-9H	1-9H	1-9H	1-9H	2-22F	2-22F	2-22F	2-22F	3-25F	3-25F
Door; rear	-	-	-	-	-	-	-	-	-	-	-	-
Door; rear, left	1-23C	1-23C	1-23C	1-23C	1-23C	1-23C	2-24C	2-24C	2-24C	2-24C	-	-
Door; rear, right	1-24C	1-24C	1-24C	1-24C	1-24C	1-24C	2-25C	2-25C	2-25C	2-25C	-	-
Drier Temperature	-	-	-	4	4	4	-	4	-	-	-	-
Driver Belt	1-9H	1-9H	1-9H	1-9H	1-9H	1-9H	2-17D	2-17D	2-17D	2-17D	3-14E	3-14E
Electric Window; console, left	8	8	8	8	8	8	8	8	8	8	8	8
Electric Window; console, right	8	8	8	8	8	8	8	8	8	8	8	8
Electric Window; rear, left	8	8	8	8	8	8	8	8	8	8	8	8
Electric Window; rear, right	8	8	8	8	8	8	8	8	8	8	8	8
Engine Temperature	11	4	4	4	4	4	4	4	4	4	4	4
Evaporating Icing	-	4	4	4	4	4	4	4	4	4	4	4
Fog (Light Switch Assembly)	1-23J	1-23J	1-23J	1-23J	1-23J	1-23J	2-31H	2-31H	2-31H	2-31H	3-30J	3-30J
Glove Box Lamp	1-31F	1-31F	1-31F	1-31F	1-31F	1-31F	2-11H	2-11H	2-11H	2-11H	3-36H	3-36H

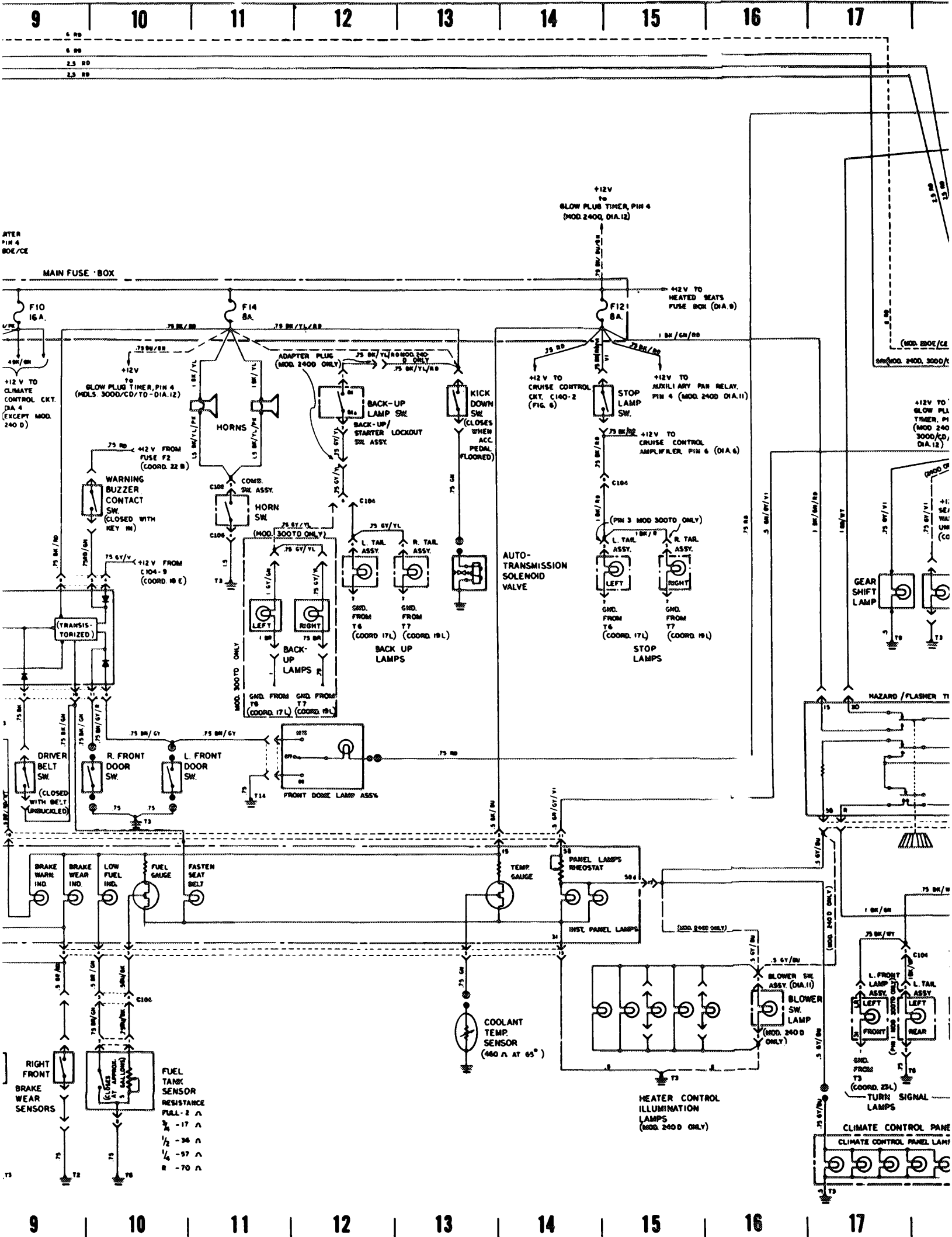
COMPONENT INDEX

COMPONENT	MODEL 123						MODEL 116				MODEL 107	
	240D	280E	280CE	300D	300CD	300TD	280SE	300SD	450SEL	6.9	450SL	450SLC
Switches (cont):												
Hazard/Flasher	1-17H	1-17H	1-17H	1-17H	1-17H	1-17H	-	2-18E	-	-	3-20D	3-20D
Hazard Warning	-	-	-	-	-	-	2-18E	2-18E	2-18E	2-18E	-	-
Heated Rear Window	5	5	5	5	5	5	5	5	5	5	3-11C	3-11C
Horn (Combination Switch Assembly)	1-11E 1-7B,21C, 28B	1-11E 1-7B,21C, 28B	1-11E 1-7B,21C, 28B	1-11E 1-7B,21C, 28B	1-11E 1-7B,21C, 28B	1-11E 1-7B,21C, 28B	2-36E 2-7B,10E, 30C	2-36E 2-7B,10E, 30C	2-36E 2-7B,10E, 30C	2-36E 2-7B,10E, 30C	3-22C	3-22C
Ignition	-	-	-	-	-	-	-	2-13D	-	-	3-9B,27B,	3-9B,27B,
Intake Manifold Pressure	1-13D	1-13D	1-13D	1-13D	1-13D	1-13D	2-14G	2-14G	2-14G	2-14G	3-15D	3-15D
Kickdown	-	-	-	-	-	-	-	-	-	-	-	-
Level Control	1-21D,23J	1-21D,23J	1-21D,23J	1-21D,23J	1-21D,23J	1-21D,23J	2-30D,31H	2-30D,31H	2-30D,31H	2-30D,31H	3-26H,28C, 30J	3-26H,28C, 30J
Light	1-8H	1-8H	1-8H	1-8H	1-8H	1-8H	2-10M	2-10M	2-10M	2-10M	3-13L	3-13L
Parking Brake	-	-	-	-	-	-	-	-	-	-	-	-
Reading Lamp; left	-	-	-	-	-	-	4	4	4	4	4	4
Reading Lamp; right	9	9	9	9	9	9	9	9	9	9	9	9
Receiver Drier Temperature	9	9	9	9	9	9	9	9	9	9	9	9
Refrigerant Loss	-	-	-	-	-	-	-	-	-	-	-	-
Refrigerant Temperature	11	11	11	11	11	11	-	-	-	-	-	-
Refrigerant Temperature	11	11	11	11	11	11	-	-	-	-	-	-
Seat Heater Control; front, left	-	4	-	4	-	-	-	-	-	-	-	-
Seat Heater Control; front, right	9	9	9	9	9	9	9	9	9	9	9	9
Seat Heater Control; rear, left	9	9	9	9	9	9	9	9	9	9	9	9
Seat Heater Control; rear, right	-	-	-	-	-	-	-	-	-	-	-	-
Sensor Plate Safety	-	13	13	13	13	13	2-8E	2-8E	2-8E	2-8E	3-6B	3-6B
Sliding Roof	10	10	10	10	10	10	10	10	10	10	10	10
Starter Lockout/(Back-Up Lamp)	12	13	13	12	12	12	2-6D	2-6D	2-6D	2-6D	3-8C	3-8C
Stop Lamp	1-14D	1-14D	1-14D	1-14D	1-14D	1-14D	2-12G	2-12G	2-12G	2-12G	3-17C	3-17C
Suspension Pressure Sensor	-	-	-	-	-	-	-	-	-	-	-	-
Temperature Vacuum	11	-	-	-	-	-	-	-	-	-	-	-
Thermal Time	12	13	13	12	12	12	-	-	-	-	-	-
Transmission Pressure	-	-	-	-	-	-	-	-	-	-	-	-
Trunk Lamp	1-19C	1-19C	1-19C	1-19C	1-19C	1-19C	2-13E	2-13E	2-13E	2-13E	3-8E	3-8E
Turn Signal (Combination Switch Assembly)	1-19J	1-19J	1-19J	1-19J	1-19J	1-19J	2-25E	2-25E	2-25E	2-25E	3-22E	3-22E
Warning Buzzer Contact	1-9E	1-9E	1-9E	1-9E	1-9E	1-9E	2-19F	2-19F	2-19F	2-19F	3-20E	3-20E
Washer (Combination Switch Assembly)	1-27F	1-27F	1-27F	1-27F	1-27F	1-27F	2-16C	2-16C	2-16C	2-16C	3-13B	3-13B
Water Pump Temperature	-	4	4	4	4	4	4	4	4	4	4	4
Windshield Wiper (Combination Sw. Assembly)	1-26F	1-26F	1-26F	1-26F	1-26F	1-26F	2-35E	2-35E	2-35E	2-35E	3-33E	3-33E
Wiper/Washer; rear door	-	-	-	-	-	-	-	-	-	-	-	-
Tachometer	-	-	-	-	-	-	2-15K	2-15K	2-15K	2-15K	3-18J	3-18J
TDC Sensor	-	13	13	-	-	-	2-5H	2-5H	2-5H	2-5H	3-6H	3-6H
TDC Sensor Adapter	-	-	-	-	-	-	-	-	-	-	-	-
Temperature Gauge	1-14J	1-14J	1-14J	1-14J	1-14J	1-14J	2-15K	2-15K	2-15K	2-15K	3-13J	3-13J
Thermal Time Switch	-	13	13	-	-	-	2-6E	2-6E	2-6E	2-6E	-	-
Transistorized Ignition Switching Unit	-	13	13	-	-	-	2-6F	2-6F	2-6F	2-6F	3-7F	3-7F

GROUND TERM. NO.	COMPONENT	FIG. NO. LOCATION	CAR LOCATION
T1	A/C Compressor Clutch	4	Under hood;
	Fog Lamp; left	3-30M	left top front.
	Headlamp; high, left	3-31M	
	Headlamp; high/low, left	3-31M	
	Marker Lamp; left front	3-31M	
	Parking Lamp; left front	3-31M	
	Refrigerant Temperature Switch	4	
	Turn Signal Lamp; left front	3-19H	
	Auxiliary Fan Motor	4	Under hood;
	Auxiliary Water Pump	4	right top
	Blower Motor	4	front.
	Fog Lamp; right	3-30M	
	Footwell Flap Valve	4	
Headlamp; high, right	3-32M		
Headlamp; high/low; right	3-32M		
Heating Coil	3-5C		
Marker Lamp; right front	3-32M		
Parking Lamp; right front	3-32M		
Servo Assembly	4		
Turn Signal Lamp; right front	3-21H		
Windshield Washer Motor	3-34G		
T3	Auxiliary Fan Control Relay	4	Inside car,
	Bi-Level Flap Valve	4	behind dash;
	Brake Fluid Level Switch	3-12L	left of
	Brake Wear Sensor; left	3-11M	steering
	Brake Wear Sensor; right	3-11M	column.
	Cigar Lighter Assembly	3-35K	
	Climate Control Amplifier	4	
	Console Switch Assembly; left	8	
	Console Switch Assembly; right	8	
	Cruise Control Amplifier	6	
	Defrost Relay	4	
	Delay Relay	3-12D	
	Dome Lamp; front (Mod. 450SLC)	3-24D	
	Door Switch; left	3-24G	
	Door Switch; right	3-25G	
	Fresh Recirculating Air Flap Valve	4	
	Glove Box Lamp Switch	3-35K	
	Hazard/Flasher Timer Assembly	3-19E	
	Horn Switch	3-22D	
	Ignition Changeover Valve	4	
	Instrument Panel	3-21K	
	Interval Wiper Control	3-34J	
	Panel Lamps, Climate Control	3-21E	
Parking Brake Switch	3-13L		
Rear Window Heater Switch (Mod. 450SLC)	3-12D		

GROUND TERM. NO.	COMPONENT	FIG. NO. LOCATION	CAR LOCATION
T3 (cont)	Seat Heater Controls	9	
	Sensor Plate Safety Switch	3-6C	
	Sliding Roof Switch (Mod. 450SLC)	10	
	Starter Lockout Switch	3-8D	
	Warning Device, Seat Belt	3-14E	
	Window Relay	8	
	Windshield Wiper Motor	3-32M	
	Gear Shift Lamp	3-27J	Inside car,
Radio	3-37J	in center	
			console.
T5	Battery	3-3D	Inside trunk
			right side, on
			trunk floor.
T6	Antenna Motor & Relay Assembly	7	Inside trunk
	Back-Up Lamp; left	3-15E	left rear;
	Marker Lamp; left rear	3-25M	below tail
	Stop Lamp; left	3-16E	lamp assy.
	Tail Lamp; left	3-25M	
	Turn Signal Lamp; left rear	3-19H	
	Back-Up Lamp; right	3-16E	Inside
Fuel Pump	3-5C	trunk,	
Marker Lamp; right rear	3-26M	right side,	
Rear Window Heater	3-11E	behind	
Stop Lamp; right	3-17E	fuel tank	
Tail Lamp; right	3-26M	bulkhead.	
Turn Signal Lamp; right rear	3-20H		
T13	Diagnostic Plug, pin 2	3-5G	Under hood
			on Ignition
			Coil bracket





ATER
714 4
80E/CE

MAIN FUSE BOX

(MOD. 2400, 3000/CE
80E/CE)

+12V TO
BLOW PLUG
TIMER, PIN 4
(MOD. 2400, 3000/CD,
DIA. 12)

+12V TO
BLOW PLUG
TIMER, PIN 4
(MOD. 2400, 3000/CD,
DIA. 12)

+12V TO
BLOW PLUG
TIMER, PIN 4
(MOD. 2400, 3000/CD,
DIA. 12)

+12V TO
BLOW PLUG
TIMER, PIN 4
(MOD. 2400, 3000/CD,
DIA. 12)

+12V TO
BLOW PLUG
TIMER, PIN 4
(MOD. 2400, 3000/CD,
DIA. 12)

+12V TO
BLOW PLUG
TIMER, PIN 4
(MOD. 2400, 3000/CD,
DIA. 12)

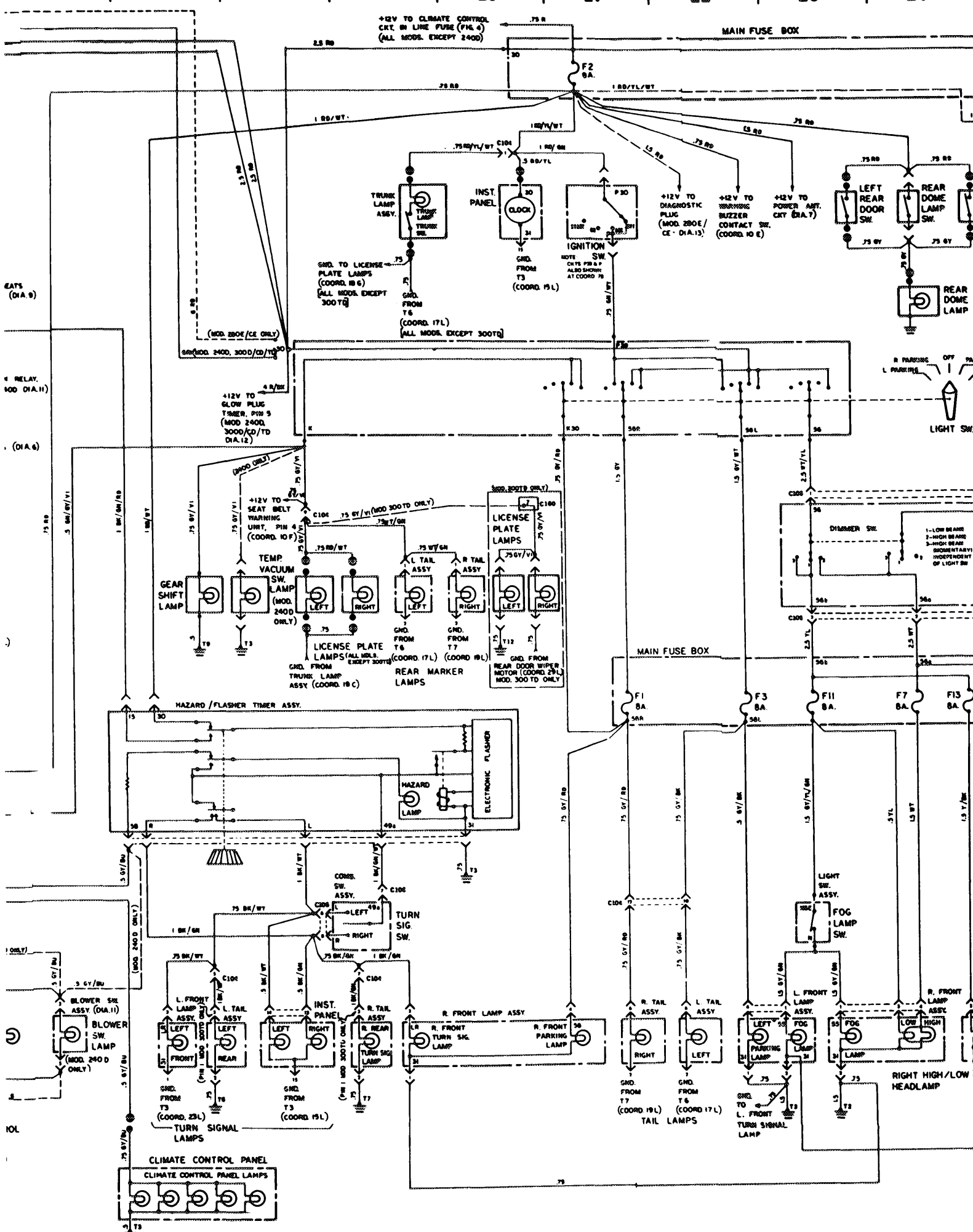
+12V TO
BLOW PLUG
TIMER, PIN 4
(MOD. 2400, 3000/CD,
DIA. 12)

+12V TO
BLOW PLUG
TIMER, PIN 4
(MOD. 2400, 3000/CD,
DIA. 12)

+12V TO
BLOW PLUG
TIMER, PIN 4
(MOD. 2400, 3000/CD,
DIA. 12)

+12V TO
BLOW PLUG
TIMER, PIN 4
(MOD. 2400, 3000/CD,
DIA. 12)

+12V TO
BLOW PLUG
TIMER, PIN 4
(MOD. 2400, 3000/CD,
DIA. 12)



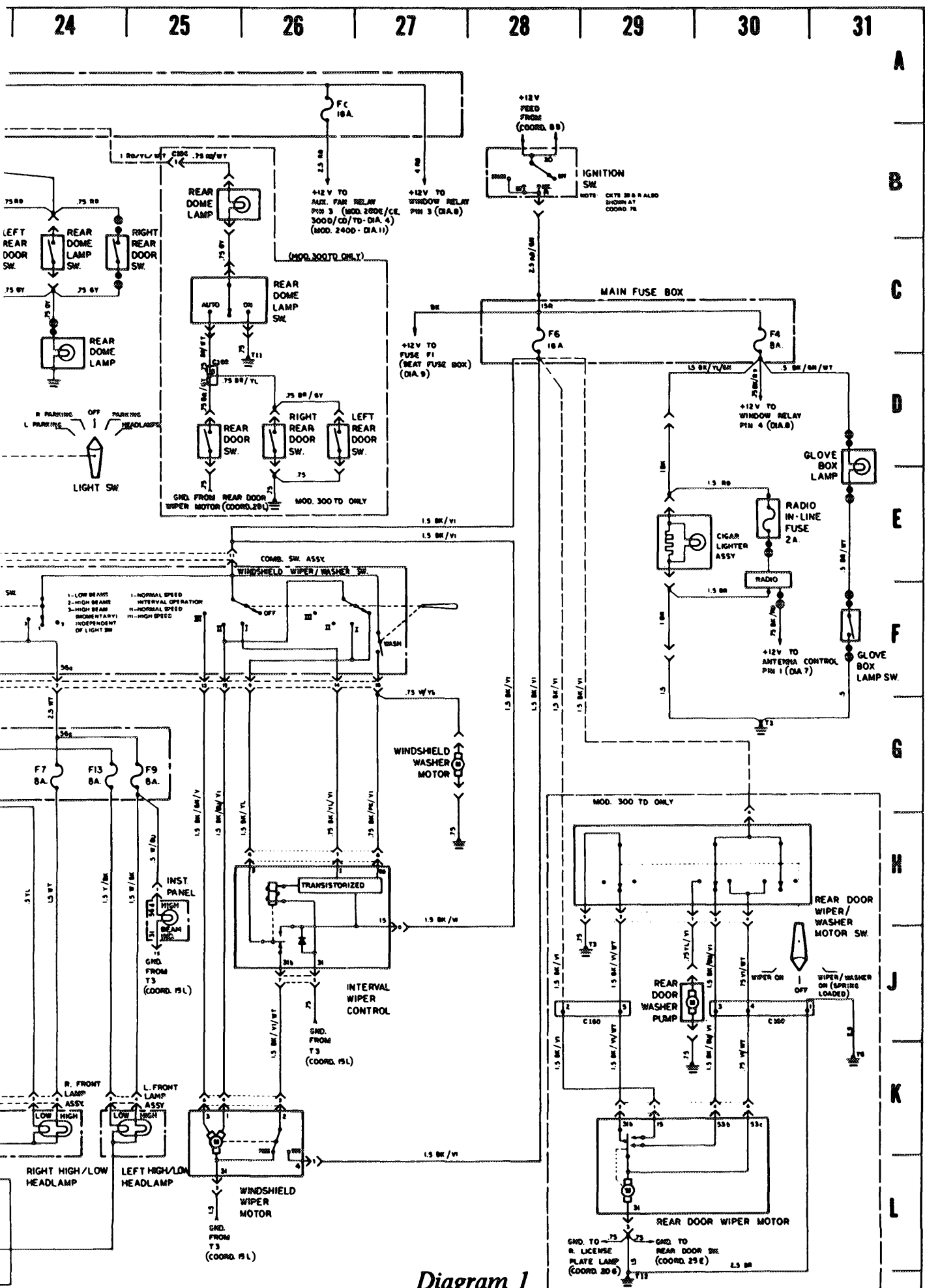
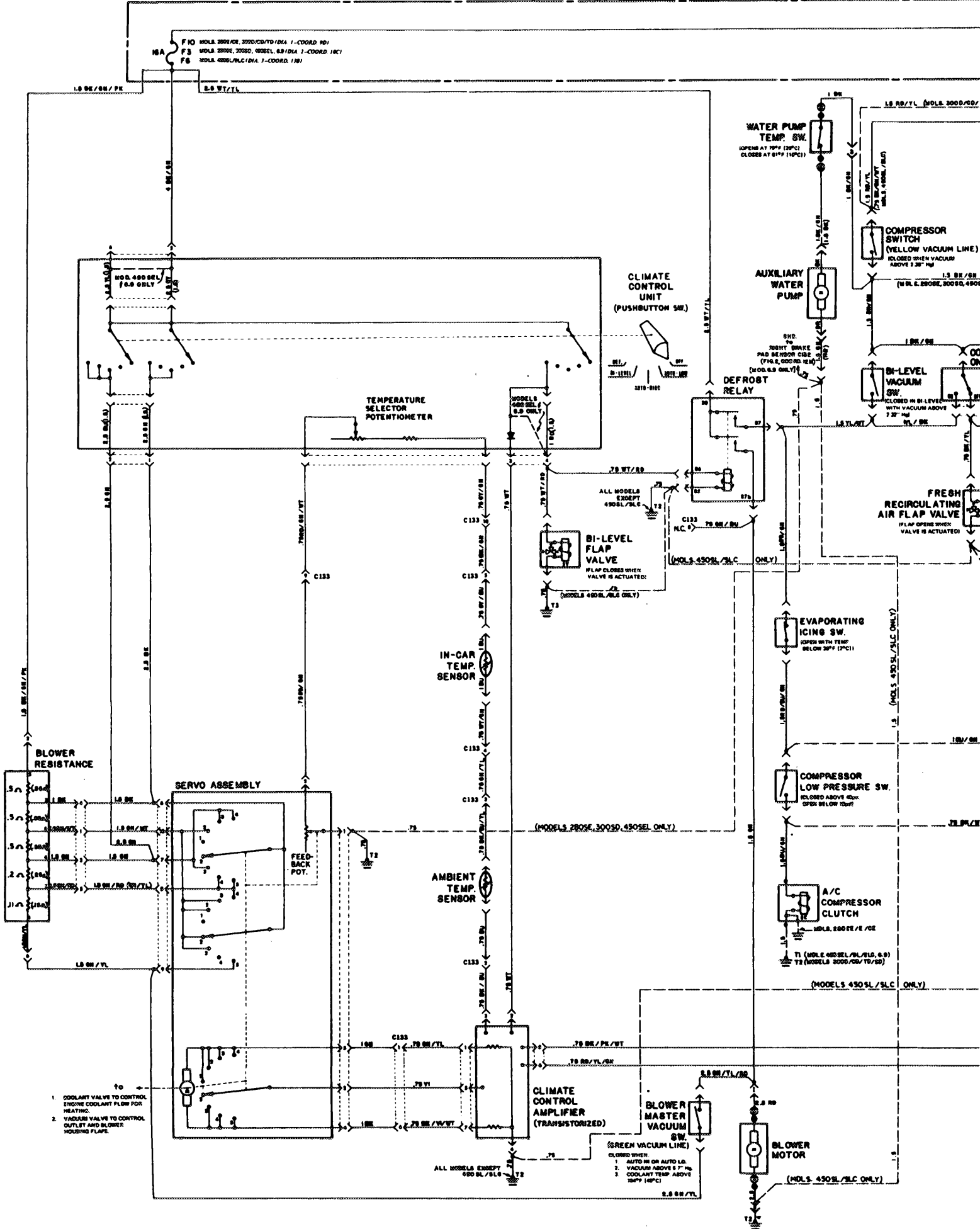


Diagram 1

1978/79 Models: 240D, 280E, 280CE,
300D, 300CD, 300TD

NOTE: ALL WIRES TERMINATING AT GND ARE SH

MAIN FUSE BOX



1. COOLANT VALVE TO CONTROL ENGINE COOLANT FLOW FOR HEATING.
2. VACUUM VALVE TO CONTROL OUTLET AND BLOWER HOUSING FLAP.

- CLOSED WHEN:
1. AUTO HI OR AUTO LO.
 2. VACUUM ABOVE 5.7" HG.
 3. COOLANT TEMP. ABOVE 100°F (38°C).

ALL MODELS EXCEPT 450 SL / SLC

(MODELS 450 SL / SLC ONLY)

(MODELS 2800E, 3000D, 450SL ONLY)

(MODELS 450 SL / SLC ONLY)

(MODELS 450 SL / SLC ONLY)

F10: MOLS 2805E, 2025D, 4505L, 6.9
 (DIA 1 COORD 121)
 F12: MOLS 2805CE, 2000/CD/TO
 (DIA 1 COORD 120)
 MOLS 4505L/SLC
 (DIA 1 COORD 128)

MAIN FUSE BOX

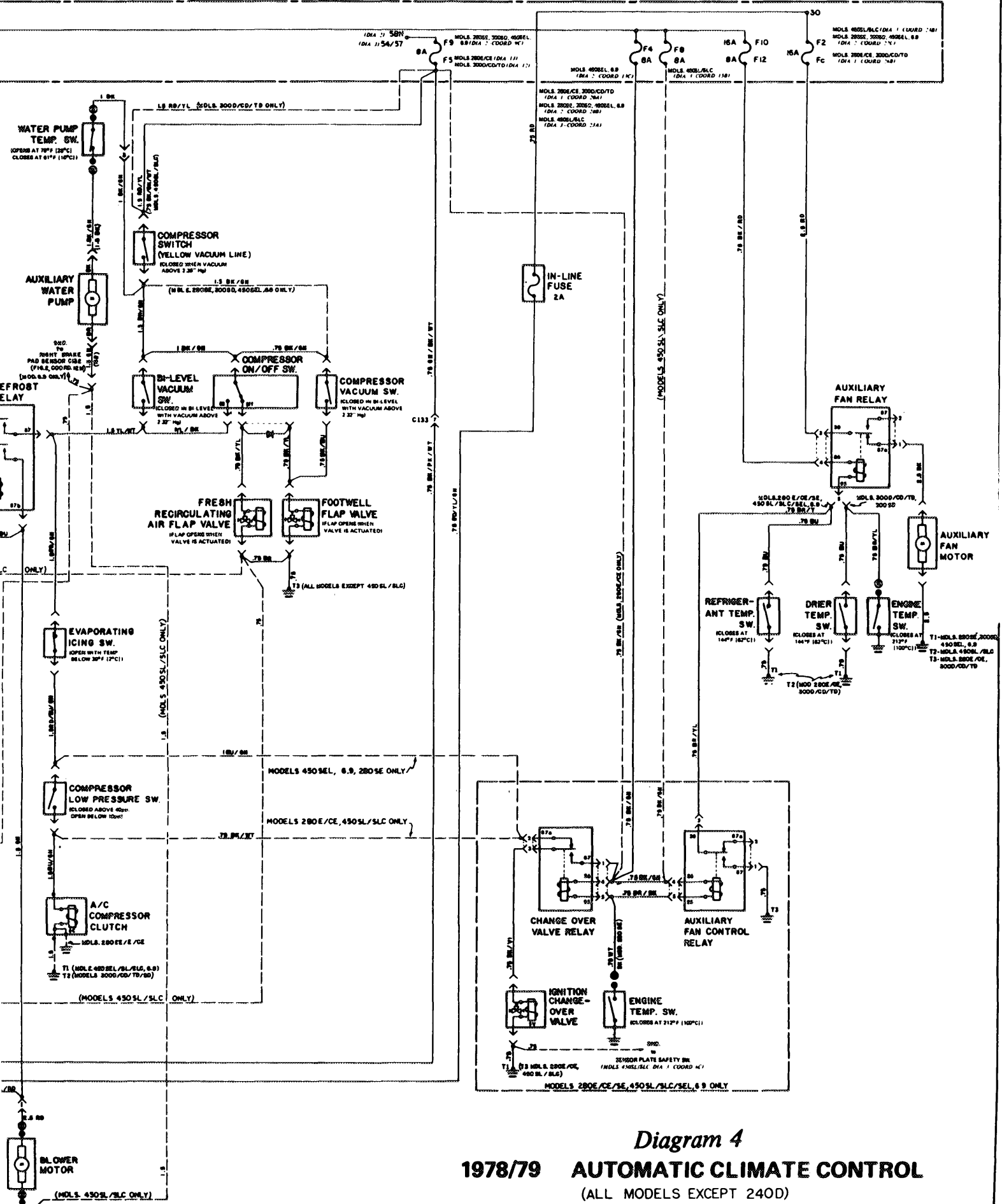
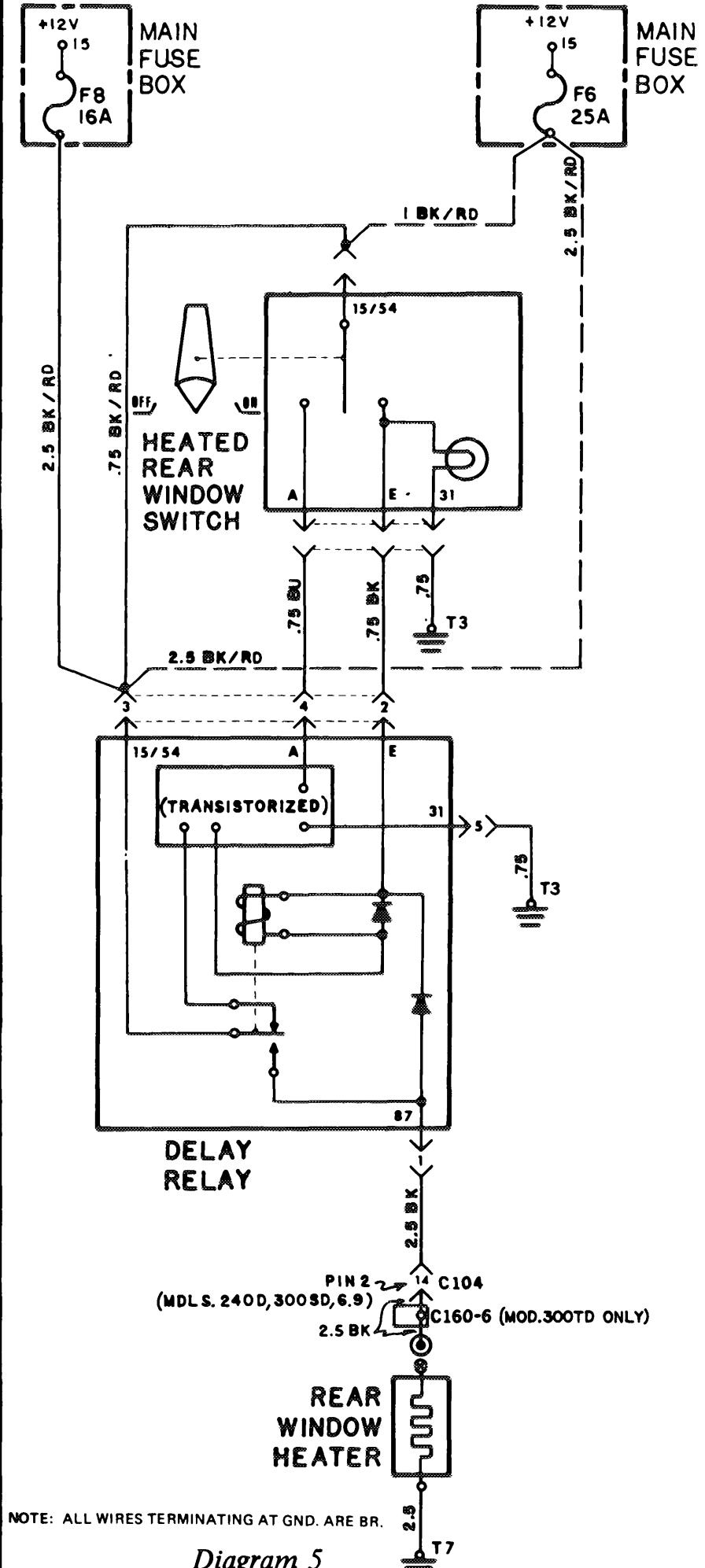


Diagram 4
1978/79 AUTOMATIC CLIMATE CONTROL
 (ALL MODELS EXCEPT 240D)

NOTE: ALL WIRES TERMINATING AT GND ARE BN

MDLS. 240D, 280E/CE,
300D/CD/TD
(DIA. 1 - COORD. 7D)

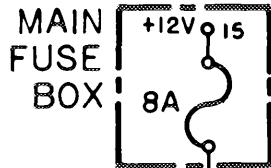
MDLS. 280SE, 300SD,
450SEL, 6.9
(DIA. 2 - COORD. 10C)



NOTE: ALL WIRES TERMINATING AT GND. ARE BR.

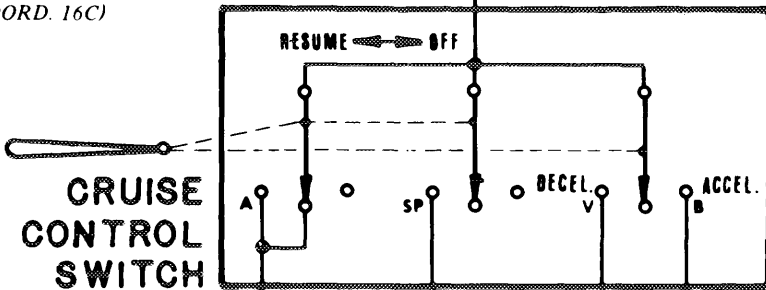
Diagram 5

1978/79 REAR WINDOW HEATER

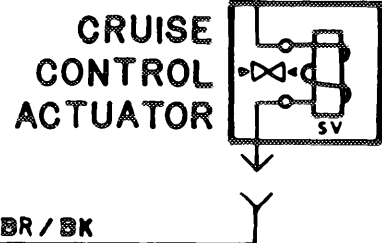
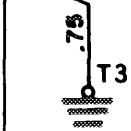
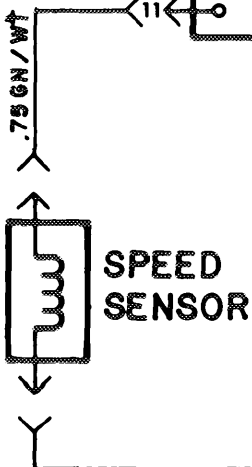
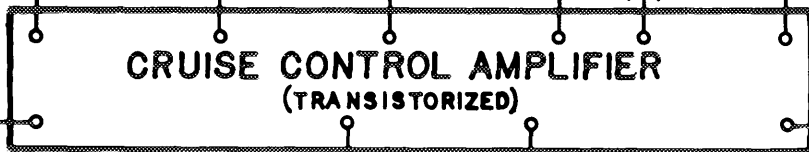
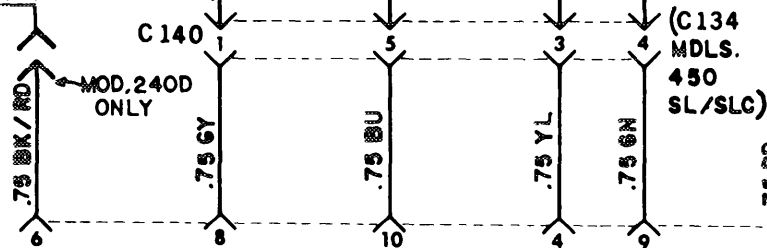


F12 - MDLS. 240D, 280E/CE, 300D/CD/TD
 (DIA. 1, COORD. 14D)
 F4 - MDLS. 280SE, 300SD, 450SEL, 6.9
 (DIA. 2, COORD. 12C)

.75 RD (MDLS. 450 SL/SLC ONLY)
 +12V from STOP LAMP SW.
 (DIA. 3, COORD. 16C)



+12V from STOP LAMP SW.
 (DIA. 1, COORD. 15E)
 (DIA. 2, COORD. 11G)
 (DIA. 3, COORD. 16D)



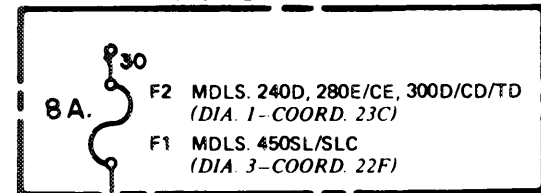
NOTE: ALL WIRES TERMINATING AT GND. ARE BR.

Diagram 6
 1978/79 CRUISE CONTROL

MDLS. 240D, 280E/CE, 300D/CD/TD
 (DIA. 1-COORD. 30F)
 MDLS. 280SE, 300SD, 450SEL, 6.9
 (DIA. 2-COORD. 10G)
 MDLS. 450SL/SLC
 (DIA. 3-COORD. 37H)

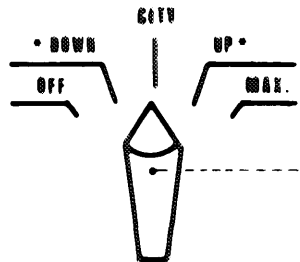
MDLS. 280SE, 300SD, 450SEL, 6.9
 +12V
 from
 C135-1
 (DIA. 2-COORD. 26C)

FUSE BOX

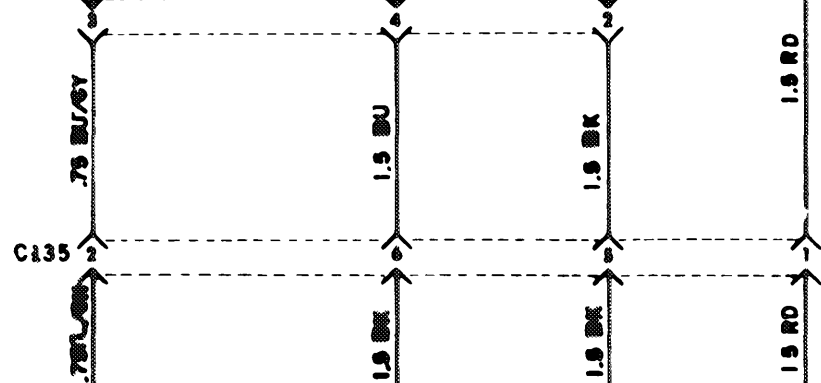
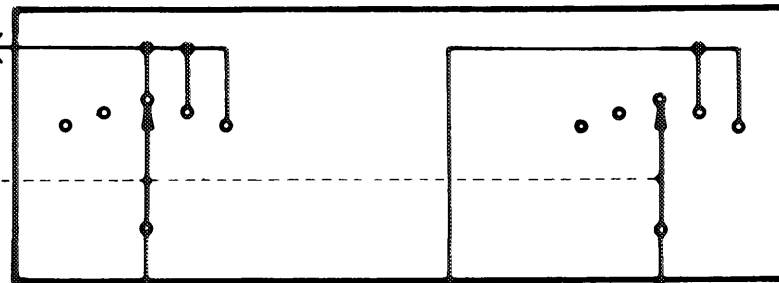


RADIO

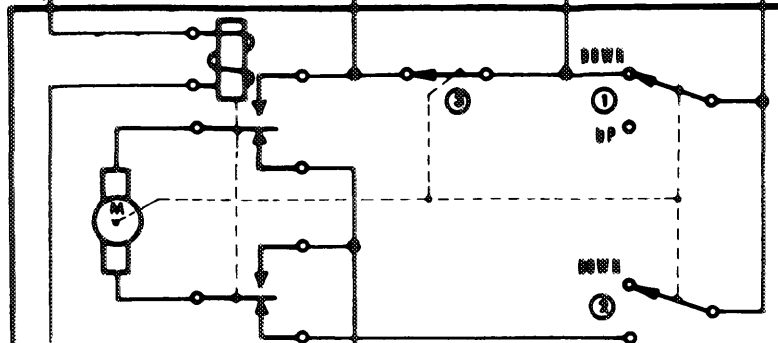
*NOTE: MOMENTARY POSITIONS



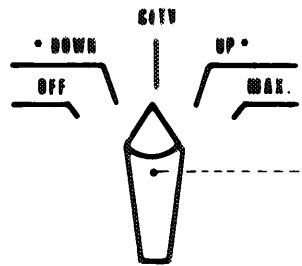
**ANTENNA
 CONTROL
 SWITCH**



**ANTENNA
 MOTOR
 & RELAY
 ASSEMBLY**

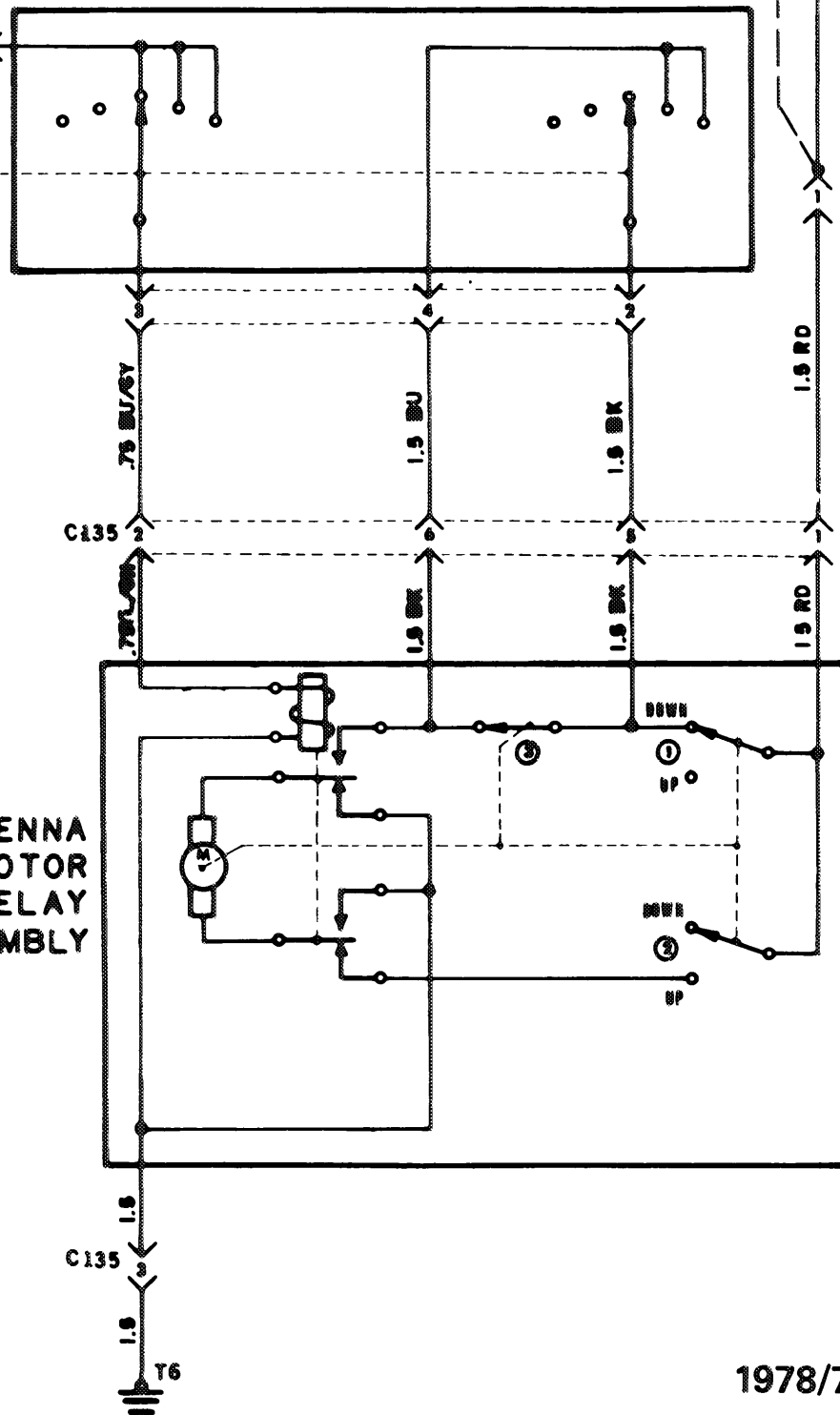


*NOTE: MOMENTARY POSITIONS



ANTENNA CONTROL SWITCH

ANTENNA MOTOR & RELAY ASSEMBLY

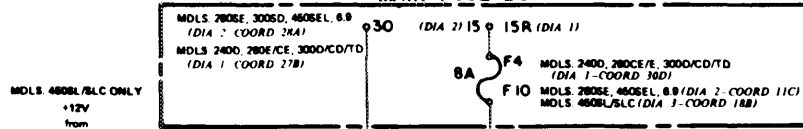


C104 (MODELS 480 SEL/SL/SLC, (S.S. ONLY))

Diagram 7
1978/79 POWER ANTENNA

NOTE: ALL W'RES TERMINATING AT GND. ARE BR.

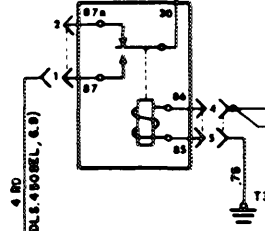
MAIN FUSE BOX



MDLS 4605L/SLC ONLY
+12V
from
C106
(DIA 1-COORD 3C)

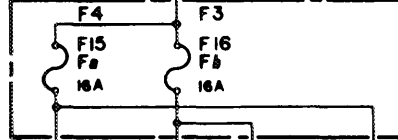
4 RD (MDLS 4605L/SLC ONLY)

WINDOW RELAY



MOD. 3005D ONLY
+12V
from
IGNITION SW. TERM R
(DIA 2-COORD 10E)

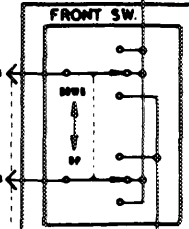
MAIN FUSE BOX



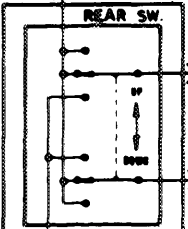
NOTE: FUSES F3 & F4 : MDLS 4505L/SLC (DIA 1)
FUSES F15 & F16 : MDLS 2805E, 3005D, 4605EL, 6.9 (DIA 2)
FUSES F8 & F6 : MDLS 240D, 280E/CE, 300D/CD/TD (DIA 1)



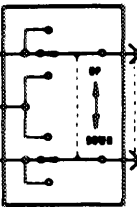
CONSOLE SWITCH ASSEMBLY



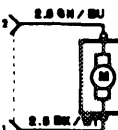
CONSOLE SWITCH ASSEMBLY



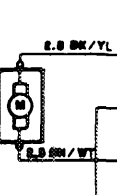
LEFT REAR WINDOW SWITCH



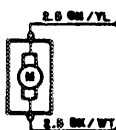
LEFT REAR WINDOW MOTOR



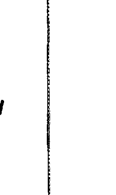
RIGHT REAR WINDOW MOTOR

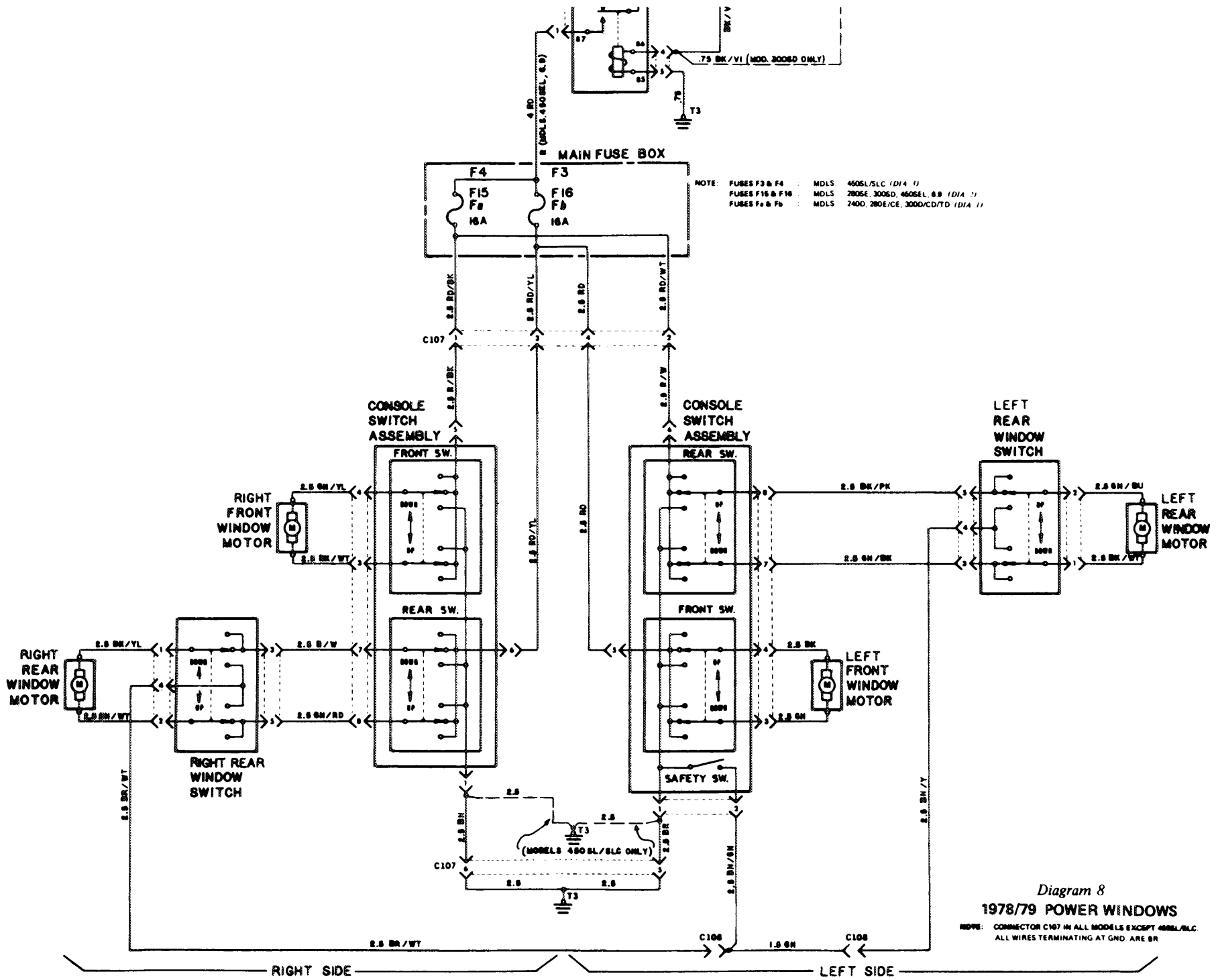


RIGHT FRONT WINDOW MOTOR



LEFT FRONT WINDOW MOTOR





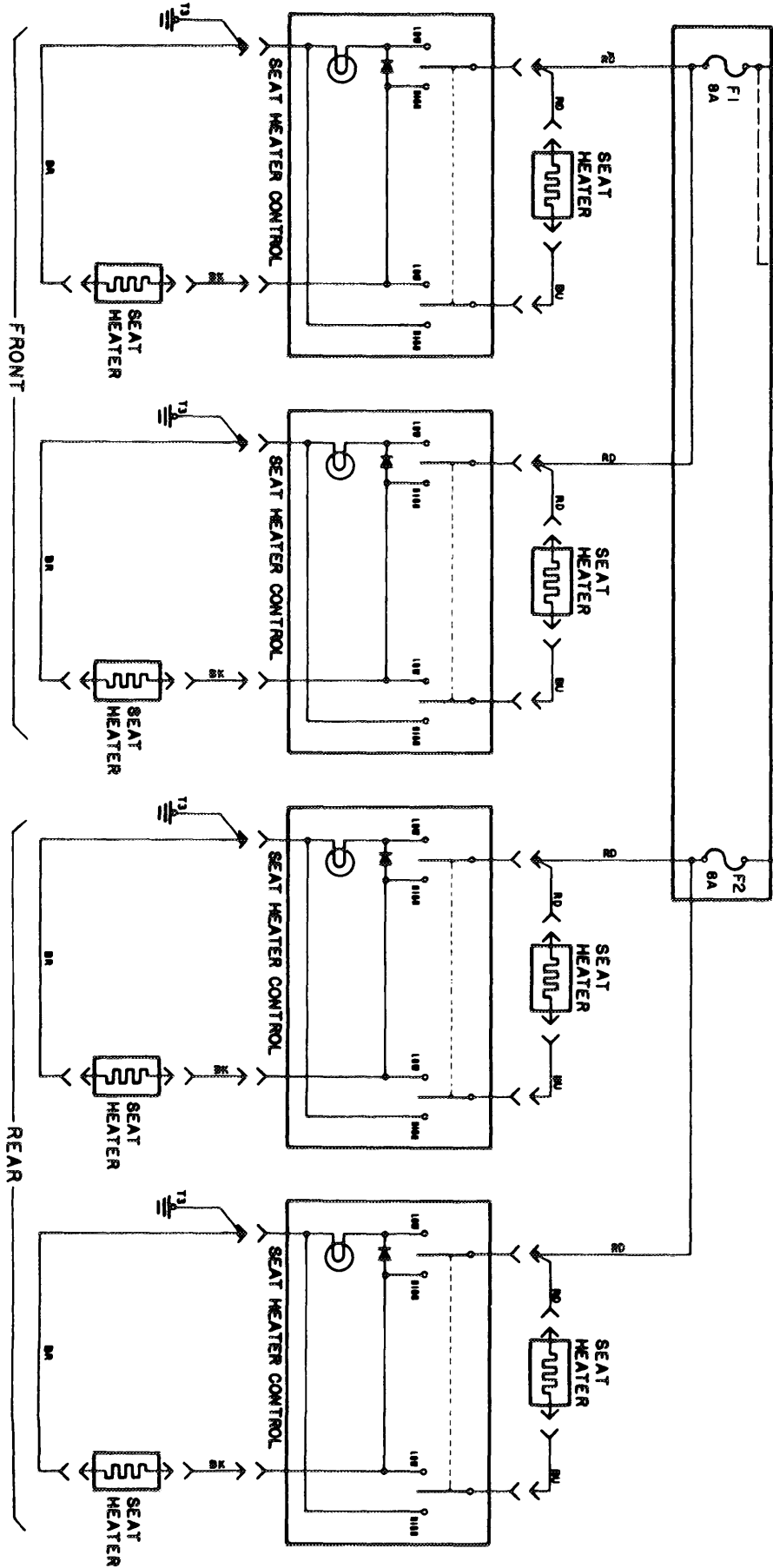
MOBILE 1400, 2000, 3000, 4000, 5000, 6000, 7000, 8000, 9000, 10000
MOBILE 4000, 5000, 6000, 7000, 8000, 9000, 10000 (DIA 1, COORD 1/1/79)
15R

MOBILE 2000, 3000, 4000, 5000, 6000, 7000, 8000, 9000, 10000
(DIA 1, COORD 2/1/79)

MOBILE 2000, 3000, 4000, 5000, 6000, 7000, 8000, 9000, 10000
+12V
IGNITION SW. TERM. A
(DIA 1, COORD 1/1/79)

MAIN FUSE BOX

AUXILIARY SEAT FUSE BOX



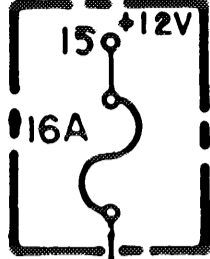
FRONT

REAR

NOTE: ALL WIRES TERMINATING AT QRD, ARE BR

Diagram 9
1978/79 HEATED SEATS
NOTE: REAR SEAT HEATERS AVAILABLE IN
MODELS 2000, 3000, 4000, 5000 ONLY

MAIN FUSE BOX



- Fd — MDLS. 240D, 280E/CE, 300D/CD (DIA. 1-COORD. 8D)
- F10 — MDLS. 280SE, 300SD, 450SEL, 6.9 (DIA. 2-COORD. 11C)
- F5 — MDL. 450SLC (DIA. 3-COORD. 21B)

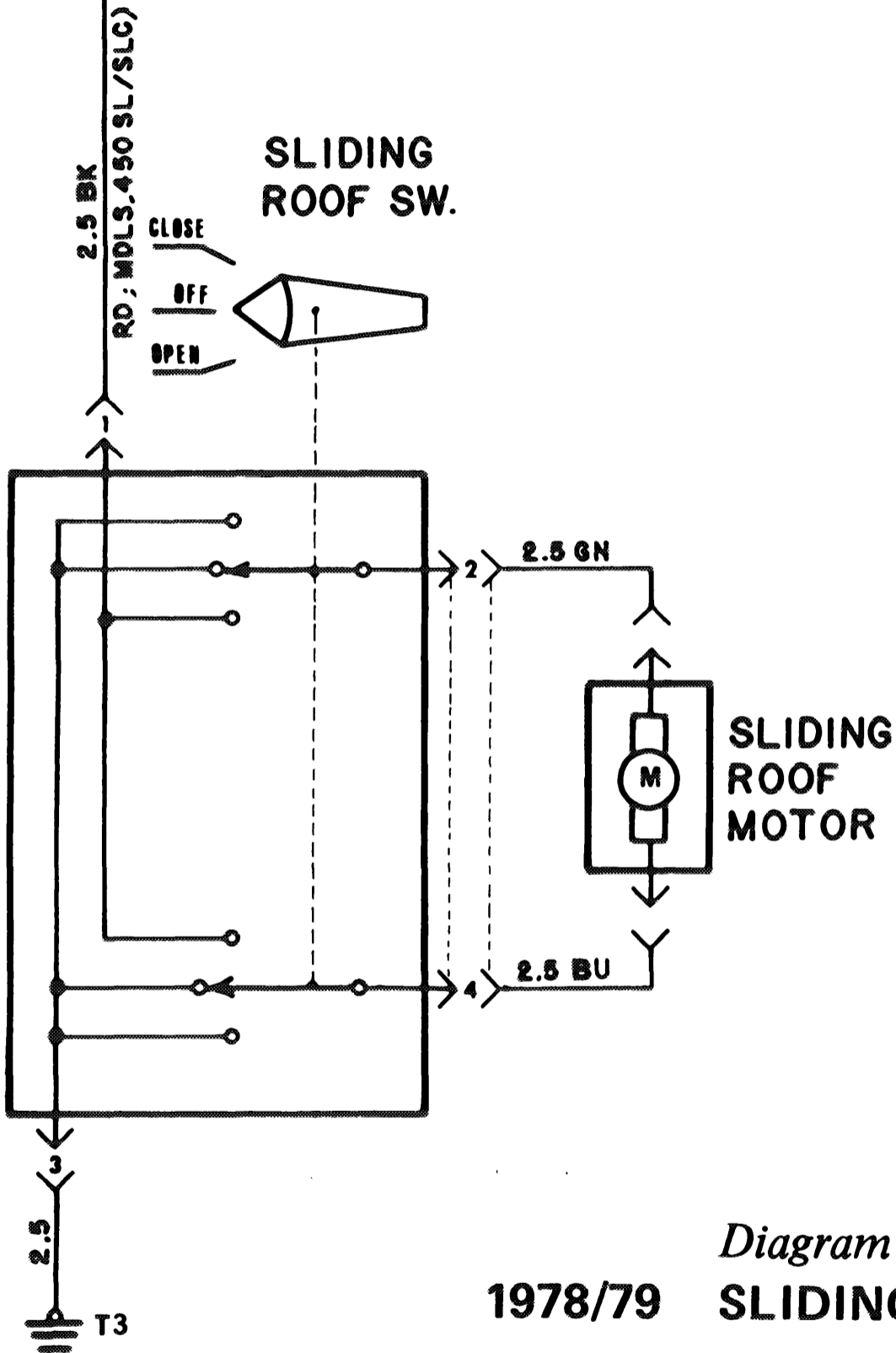


Diagram 10
1978/79 SLIDING ROOF

NOTE: ALL WIRES TERMINATING AT GND. ARE BR.

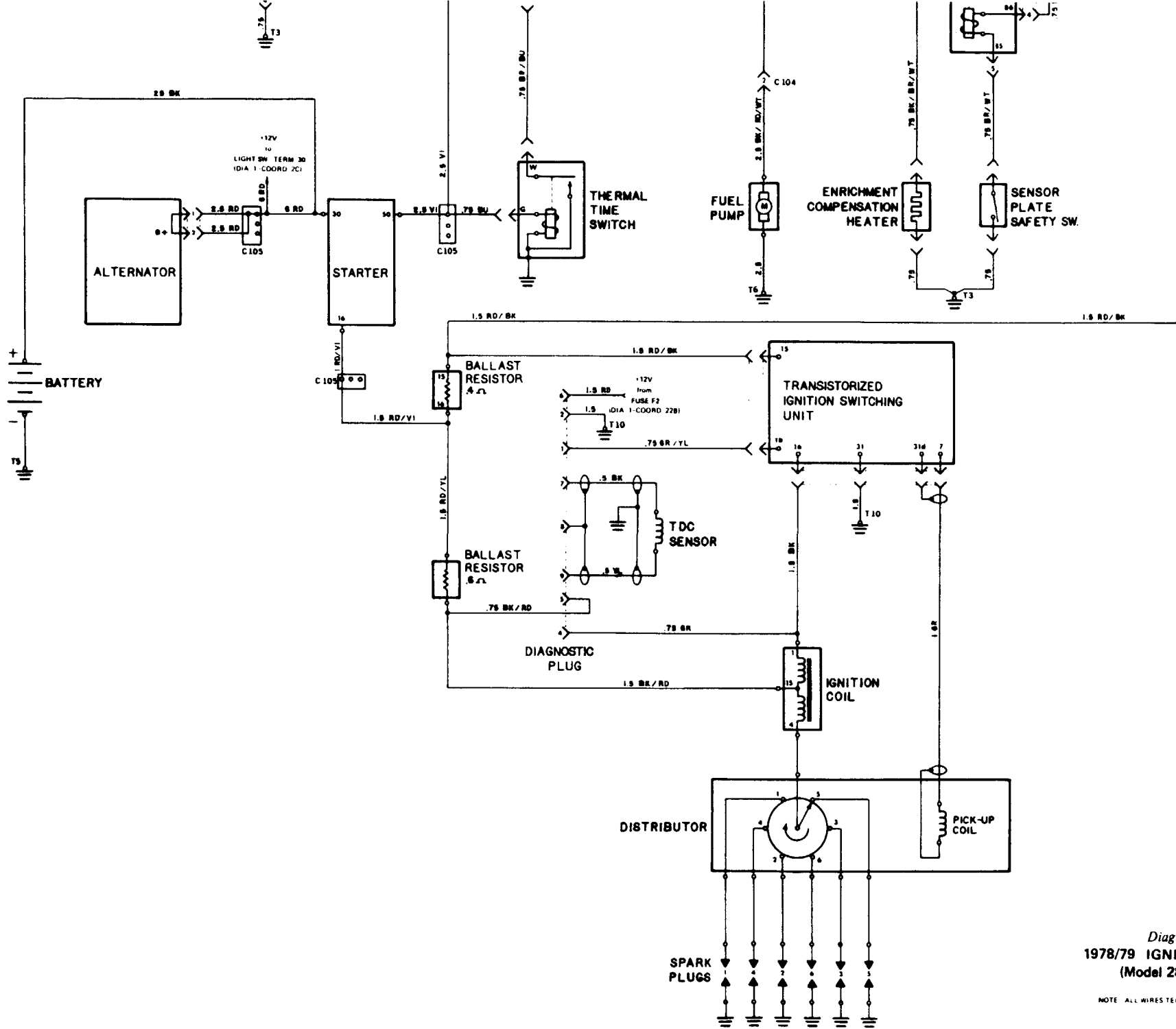


Diagram 13
 1978/79 IGNITION SYSTEM
 (Model 280E/CE)

NOTE: ALL WIRES TERMINATING AT GND ARE BR