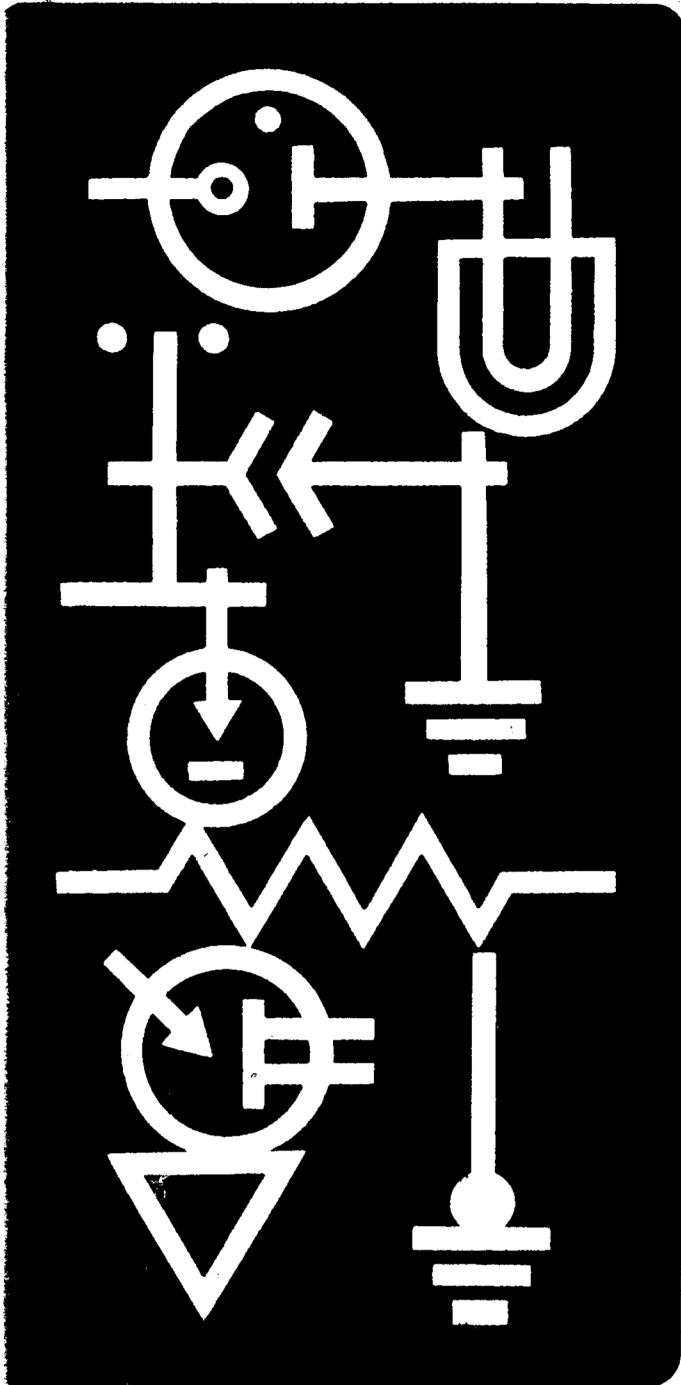




1978 Car Wiring and Vacuum Diagrams

FOREWORD

This book contains wiring and vacuum diagrams for all Ford and Lincoln-Mercury car lines.

Both wiring and vacuum diagram replacement sheets will be released as required to keep the book current.

All vacuum systems are contained in a separate section.

This book is divided by vehicles. Refer to the applicable section as follows:

- | | |
|-----------------------|-----------------------|
| • Pinto and Bobcat | • Thunderbird |
| • Fairmont and Zephyr | • Mark V |
| • Mustang II | • Lincoln Continental |
| • LTD II and Cougar | • Granada and Monarch |
| • Ford and Mercury | • Versailles |



Ford Parts and Service Division
Training and Publications Department

The illustrations contained in this book were in effect at the time the book was approved for printing. Ford Motor Companies, whose policy is one of continuous improvement, reserves the right to discontinue models at any time, or to change specifications or design, without notice and without incurring obligation.

HOW TO USE THE WIRING DIAGRAMS

INDEX

An INDEX is provided to locate the inoperative components. The INDEX is located behind the divider for each car line. Each INDEX page includes:

- Alphabetized system index
- Component index
- Bulb usage list

Index designations include the page number and graphical coordinates. Example PG3-B6; PG3 indicates page 3 and B6 indicates row B and column 6 as marked on the page border.

A Power Distribution System is provided that illustrates power distribution throughout the vehicle along with the associated circuit protection devices. All electrical system circuits will contain references to the Power Distribution System page for the location of the power source.

All circuits deliver power into the system in the upper left corner; all circuits continue

power out of a system in the upper right corner; power flow from battery positive to ground is from the top of the page to the bottom; all ground and splice references are at the bottom of the page.

At each point where a circuit is discontinued, references are provided to indicate the system, component and continuing location of the circuit.

7 STEP DIAGNOSIS

There are 7 steps that should be followed to use a diagram to diagnose electrical problems.

- Verify the complaint
- Refer to the Index for system location
- Locate the inoperative system on schematic
- Identify other systems on the circuit
- Isolate the problem area
- Correct the problem
- Operate the corrected system

STANDARD SYMBOLS

There are symbols used on this drawing that are explained as follows:

- Ground symbols are shown in Figure 1. A ground wire connected away from the component is identified by a code G1 or G2, etc. The location of the remote ground is listed in the GROUND CODES chart at the bottom of the page.



Fig. 1 — Ground Symbols

- Wire color code is shown in Figure 2. The Standard Wiring Color Codes are listed behind these instructions, both in sequence by circuit number, and also categorized by base color of wire.

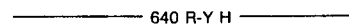


Fig. 2 — Wire Color Code

If a vehicle specific wire color in a connector does not match the diagram shown, it can usually be identified by comparing the other colors shown at the wire connectors. Specific wire color deviations in the manufacturing of a wire harness are usually for a short duration.

- Harness number is shown in Figure 3. The 5 or 6 digit number near the wire indicates the wire harness basic part number. The color of the connector is also shown to aid identification.

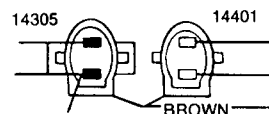


Fig. 3 — Harness Number

- Wire connector identification code is shown in Figure 4. The key for the connector codes is located at the bottom of the wiring diagram.

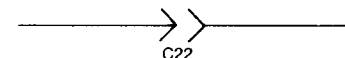


Fig. 4 — Wire Connector Code

- Male connector symbol is illustrated in Figure 5. The symbol used for the diagram and chart is shown.

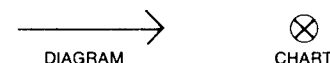


Fig. 5 — Male Connector Codes

- Female connector symbol is shown in Figure 6.



Fig. 6 — Female Connector Codes

- Splice is shown in Figure 7. A splice is a common point where two wires are joined together. Location of splice is at bottom of schematic page.



Fig. 7 — Splices

- Heavy lines for the wires indicate a direct to battery feed.
- Heavy dashed lines indicate an ignition switch accessory feed.

ELECTRICAL SYMBOLS

- ⤴ = A TERMINAL CONNECTION
- ∨ = A FEMALE TERMINAL
- ⤴ = A MALE TERMINAL
- = A GRAPHIC FEMALE ROUND TERMINAL, AND/OR A SWITCH CONTACT, AND/OR A STUD ON A COMPONENT.
- ⊗ = A GRAPHICS MALE TERMINAL (STD.)
- = A SPLICE, AND/OR A CHASSIS CONNECTION, AND/OR A GRAPHICS EMPTY CONNECTOR CAVITY FOR A STANDARD ROUND PIN TERMINAL.
- = A GRAPHICS BIG FEMALE TERMINAL
- ⊗ = A GRAPHICS BIG MALE TERMINAL
- = A GRAPHICS EMPTY CONNECTOR CAVITY FOR A BIG ROUND TERMINAL.
- = A GRAPHICS ARCLESS FEMALE TERMINAL
- ⊗ = A GRAPHICS ARCLESS MALE TERMINAL
- = A GRAPHICS EMPTY CONNECTOR CAVITY FOR ARCLESS TERMINALS
- ⏏ = A WIRE TERMINATION
- ⏏ = AN EYELET TERMINAL GROUND
- ⏏ = A CHASSIS GROUND
- ⏏ = A SINGLE EYELET CONNECTION
- ⏏ = AN EYELET CONNECTION TO A STUD, OR A SERIES OF EYELET CONNECTIONS.
- ⏏ = WIRE SHIELD

BASIC SYMBOLS

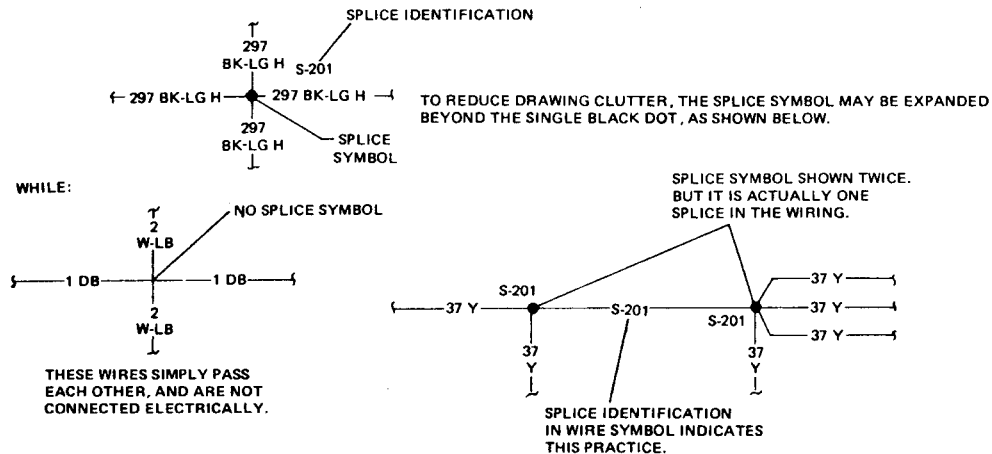
- ⏏ = JUNCTION BLOCKS
1 = SINGLE TERMINAL
2 = DOUBLE TERMINAL
3 = DOUBLE TERMINAL WITH BUSS BAR
- ⏏ = MOMENTARY SWITCH CONTACT
- ⏏ = DISTRIBUTOR SWITCH CONTACT
- ⏏ = BREAK BEFORE MAKE SWITCH WIPER (THREE OR MORE POSITIONS)
- ⏏ = MAKE BEFORE BREAK SWITCH WIPER (THREE OR LESS POSITIONS)
- ⏏ = HINGED PALL SWITCH WIPER (THREE OR LESS POSITIONS)
- ⏏ = A PUSH OR PULL SWITCH WIPER
- ⏏ = A FIXED RESISTANCE
- ⏏ = A VARIABLE RESISTANCE
- ⏏ = A THERMISTOR
- ⏏ = A POTENTIOMETER OR A RHEOSTAT, DEPENDING ON EXTERNAL CIRCUITY.
- ⏏ = A FIXED CAPACITOR
- ⏏ = A VARIABLE CAPACITOR
- ⏏ = A HEATER AND/OR TEMPERATURE SENSITIVE ELEMENT

- ⏏ = VARIOUS SIZE FUSES (USED WITH FUSE PANELS)

- ⏏ = AN INLINE FUSE & HOLDER
- ⏏ = A CIRCUIT BREAKER (FUSE PANEL MOUNTED) (SELF RE-SETTABLE)
- ⏏ = A CIRCUIT BREAKER (FUSE PANEL MOUNTED) (MANUALLY RE-SETTABLE)
- ⏏ = AN INLINE CIRCUIT BREAKER (SELF RE-SETTABLE)
- ⏏ = A COIL AND/OR INDUCTOR (W/O IRON CORE)
- ⏏ = A COIL AND/OR INDUCTOR (WITH IRON CORE)
- ⏏ = A DIODE
- ⏏ = A SILICON CONTROL RECTIFIER
- ⏏ = A ZENER DIODE
- ⏏ = AN INLINE DIODE
- ⏏ = A TRANSISTOR (PNP)
- ⏏ = A TRANSISTOR (NPN)

SPLICES

SPLICED WIRES SHALL BE REPRESENTED BY:





MISCELLANEOUS COMPONENTS

- A BATTERY (12 VOLT)
- A SINGLE FILAMENT BULB (W/O GROUND)
MAJOR FILAMENT
- A DUAL FILAMENT BULB (W/O GROUND)
MINOR FILAMENT
- A HIGH BEAM HEADLAMP
- A MERCURY SWITCH
- A CLOCK
- A METER (GAUGE)
- A HORN
- A CIGAR LIGHTER
- A BUZZER
- A SPEAKER

RELAYS

- A RELAY (SINGLE POLE SINGLE THROW. NORMALLY OPEN)
- A RELAY (SINGLE POLE SINGLE THROW. NORMALLY CLOSED)
- A RELAY (SINGLE POLE DOUBLE THROW. ONE CONTACT NORMALLY CLOSED)
- A RELAY (DOUBLE POLE SINGLE THROW. NORMALLY OPEN)
- A RELAY (DOUBLE POLE DOUBLE THROW. ONE CONTACT - EACH POLE NORMALLY CLOSED)
- A RELAY - DOUBLE COIL (SINGLE POLE. DOUBLE THROW. ONE CONTACT NORMALLY CLOSED PER COIL)

COMPONENT SYMBOLS

HINGED PALL SWITCHES

- A SWITCH (SINGLE POLE SINGLE THROW NORMALLY OPEN)
- A SWITCH (SINGLE POLE SINGLE THROW. NORMALLY OPEN. TEMPERATURE SENSITIVE)
- A SWITCH (SINGLE POLE SINGLE THROW. NORMALLY CLOSED)
- A SWITCH (SINGLE POLE SINGLE THROW. NORMALLY OPEN. MOMENTARY)
- A SWITCH (SINGLE POLE DOUBLE THROW. CENTER NORMALLY OPEN)
- A SWITCH (SINGLE POLE DOUBLE THROW. ONE CONTACT NORMALLY CLOSED)
- A SWITCH (SINGLE POLE DOUBLE THROW. CENTER NORMALLY OPEN. BOTH CONTACTS MOMENTARY)
- A SWITCH (SINGLE POLE DOUBLE THROW. ONE CONTACT NORMALLY CLOSED. ONE CONTACT MOMENTARY)
- A SWITCH (DOUBLE POLE. DOUBLE THROW. ONE CONTACT NORMALLY CLOSED. GANGED)
- A SWITCH (DOUBLE POLE. DOUBLE THROW. NORMALLY OPEN. GANGED)
- A SWITCH (DOUBLE POLE. DOUBLE THROW. ONE CONTACT EACH POLE - NORMALLY CLOSED. GANGED)
- A SWITCH (DOUBLE POLE. DOUBLE THROW. ONE COMMON DUAL CONTACT FOR EACH POLE - MOMENTARY)
- A SWITCH (DOUBLE POLE. DOUBLE THROW. ONE COMMON DUAL CONTACT FOR EACH POLE - NORMALLY CLOSED. TWO CONTACTS PER POLE NORMALLY OPEN)

SOLENOIDS

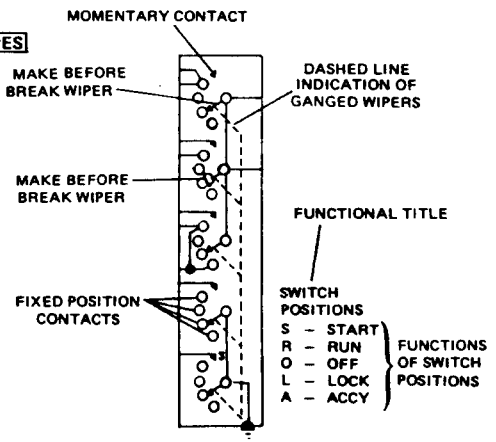
- A SOLENOID (SINGLE)
- A SOLENOID (MULTIPLE)
- A SOLENOID (DUAL COIL - ONE COIL FOR "PULL-IN" AND ONE FOR "HOLDING")

PUSH-PULL SWITCHES

- A SWITCH (PUSH TO CLOSE) (TWO CONTACT. NORMALLY OPEN)
- A SWITCH (PULL TO CLOSE) (TWO CONTACT. NORMALLY OPEN)
- A SWITCH (PULL TO OPEN) (TWO CONTACT. NORMALLY CLOSED)
- A SWITCH (PUSH TO OPEN) (TWO CONTACT. NORMALLY CLOSED)
- A SWITCH (PULL TO CLOSE) (THREE CONTACT. NORMALLY OPEN)
- A SWITCH (PUSH TO CLOSE) (TWO CONTACT. NORMALLY OPEN. MOMENTARY)
- A SWITCH (PULL TO CLOSE) (TWO CONTACT. NORMALLY OPEN. MOMENTARY)

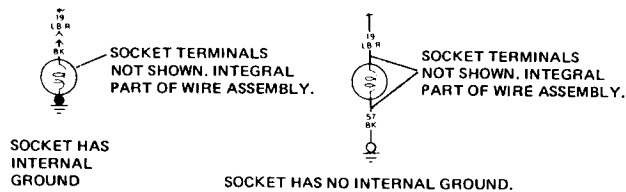
MULTIPLE POSITION SWITCHES

- A SWITCH (SINGLE POLE. THREE POSITION. BREAK BEFORE MAKE WIPER)
- A SWITCH (SINGLE POLE. FOUR POSITION. BREAK BEFORE MAKE WIPER)
- A SWITCH (SINGLE POLE. THREE POSITION. BREAK BEFORE MAKE WIPER. TEMPERATURE ACTIVATED)
- A SWITCH (DOUBLE POLE. THREE POSITION. BREAK BEFORE MAKE WIPER. GANGED)
- A SWITCH (DOUBLE POLE. THREE POSITION. MAKE BEFORE BREAK WIPER. TWO MOMENTARY CONTACTS PER POLE. GANGED)

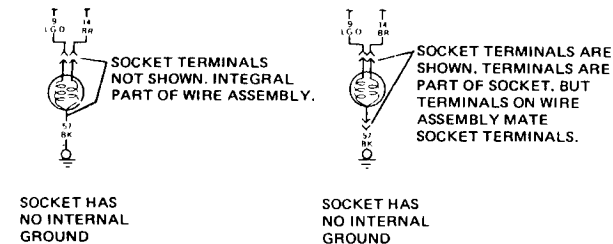


TYPICAL IGNITION SWITCH

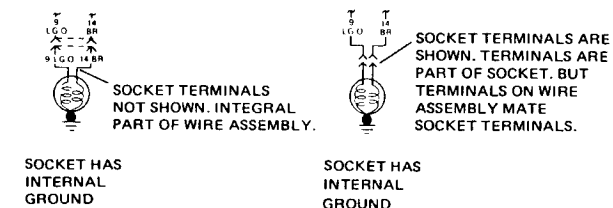
SOCKETS



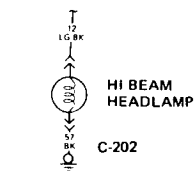
SOCKET HAS NO INTERNAL GROUND.



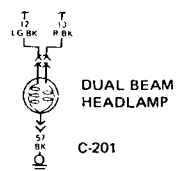
SOCKET HAS NO INTERNAL GROUND



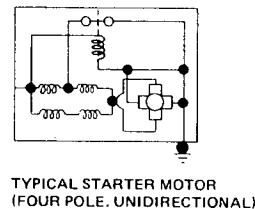
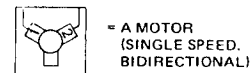
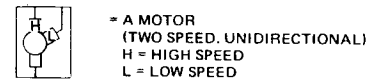
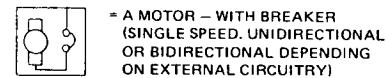
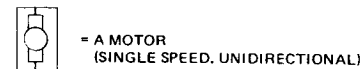
SOCKET HAS INTERNAL GROUND



HEADLAMPS DO NOT HAVE SOCKETS. AND ARE SHOWN AS ABOVE.



VARIOUS MOTOR TYPES



TERMINALS AND CONNECTORS

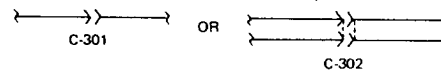
AS USED ON THE DIAGRAMS. INDIVIDUAL TERMINALS SHALL BE REPRESENTED BY:

- A. → MALE
- B. < FEMALE
- C. ○ EYELET

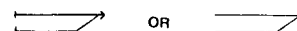
TERMINALS PHYSICALLY LOCATED IN THE SAME CONNECTOR SHELL MAY BE REPRESENTED SEPARATELY ON THE DIAGRAM. I.E.

OR DESIGNATED AS BEING IN THE SAME CONNECTOR SHELL. I.E.

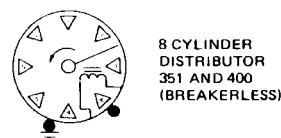
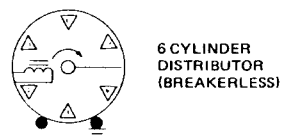
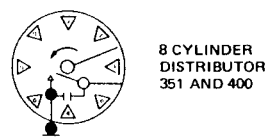
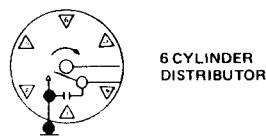
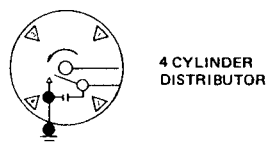
MATING TERMINALS ARE, THEREFORE, REPRESENTED AS:



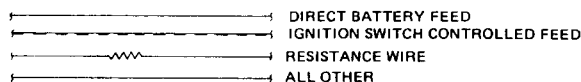
TWO WIRES PHYSICALLY ATTACHED TO A SINGLE TERMINAL ARE REPRESENTED BY:



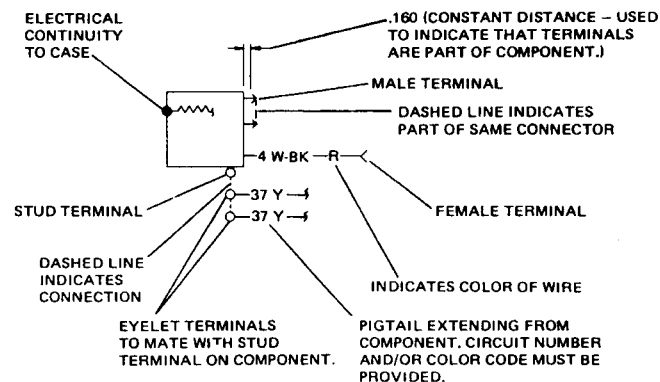
TYPICAL DISTRIBUTORS



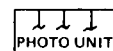
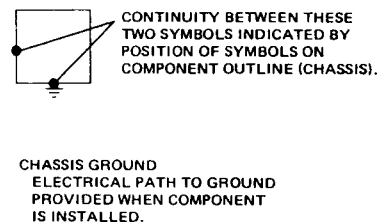
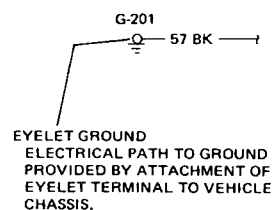
WIRE TYPES



COMPONENT TERMINATIONS



GROUND INDICATIONS



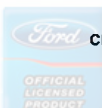
TYPICAL EXAMPLES OF COMPONENTS WITH UNDEFINED INTERNALS.

USED IN CASES WHERE COMPONENTS ARE NOT SERVICEABLE AND ARE CONSIDERED REPLACEABLE ONLY. AND INTERNAL CIRCUITRY IS NOT CONSIDERED NECESSARY FOR CLEAR UNDERSTANDING OF ASSOCIATED WIRING AND COMPONENTS.

STANDARD WIRE COLOR CODE CHART

CIRCUIT	DESCRIPTION	COLOR	CIRCUIT	DESCRIPTION	COLOR
1	HORN SWITCH CONTROL	DK BLUE BASE	90	THERMOCOUPLE PCS TO EXHAUST SYS. OVERTEMP PROTECT MODULE	DK BLUE-LT GREEN HASH
2	RH FRONT TURN SIGNAL LAMP	WHITE-LT BLUE STRIPE	91	THERMOCOUPLE 1 NEG TO EXHAUST SYS. OVERTEMP PROTECT MODULE	GRAY-RED HASH
3	LH FRONT TURN SIGNAL LAMP	LT GREEN-WHITE STRIPE	92	THERMOCOUPLE 2 NEG. TO EXHAUST SYS. OVERTEMP PROTECT MODULE	WHITE-BLACK HASH
4	ALTERNATOR REG. "S" TERM. TO ALTERNATOR "S" TERM.	WHITE-BLACK STRIPE	93	AIR PUMP VALVE NEG. TO EXHAUST SYS. OVERTEMP MODULE	ORANGE-WHITE DOT
5	RH REAR TURN SIGNAL LAMP	ORANGE-LT BLUE STRIPE	94	AIR FUEL SENSOR TO E.C.U.	DK GREEN-PURPLE HASH
6	HORN RELAY TO HORN	YELLOW-LT GREEN HASH	95	FEED BACK CARB. COIL 1	TAN-RED DOT
7	SEAT SWITCH ARM TERM. TO RELAY FIELD TERM.	LT GREEN-YELLOW DOT	96	FEED BACK CARB. COIL 2	TAN-ORANGE DOT
8	TURN SIGNAL FLASHER FEED	ORANGE-YELLOW STRIPE	97	FEED BACK CARB. COIL 3	TAN-LT GREEN DOT
9	LH REAR TURN SIGNAL LAMP	LT GREEN-ORANGE STRIPE	98	FEED BACK CARB. COIL 4	TAN-LT BLUE DOT
10	STOPLAMP SWITCH FEED	LT GREEN-RED HASH	99	AIR PUMP SOLENOID SIGNAL	LT GREEN-BLACK DOT
11	ELECTRONIC SWITCH TO IGNITION COIL NEG. TERMINAL	DK GREEN-YELLOW DOT	100	AIR PUMP SOLENOID SIGNAL	WHITE-RED DOT
12	HEADLAMP DIMMER SWITCH TO HIGH BEAMS	LT GREEN-BLACK STRIPE	101	ELECTRONIC CONTROL UNIT TO CANISTER PURGE SOLENOID	GRAY-YELLOW HASH
13	HEADLAMP DIMMER SWITCH TO LOW BEAMS	RED-BLACK STRIPE	102	L.H. REAR TAIL LAMP BULB OUTAGE	WHITE BASE
14	HEADLAMP SWITCH TO TAIL LAMPS AND SIDE MARKER LAMPS	BROWN BASE	103	R.H. REAR TAIL LAMP BULB OUTAGE	WHITE-RED STRIPE
15	HEADLAMP DIMMER SWITCH FEED	RED-YELLOW STRIPE	104	L.H. REAR STOP & TURN BULB OUTAGE	LT BLUE-ORANGE STRIPE
16	IGNITION SWITCH TO IGNITION COIL "BATT." TERMINAL	RED-LT GREEN STRIPE	105	R.H. REAR STOP & TURN BULB OUTAGE	RED-WHITE STRIPE
17	ASH RECEPTACLE LAMP FEED	WHITE BASE	106	LOW FUEL INDICATOR	LT BLUE BASE
18	SEAT SWITCH TO RELAY FIELD TERMINAL	ORANGE-YELLOW DOT	107	BUCKLE SW. TO CENTER OCCUPANT SEAT SENSOR	LT BLUE-PINK DOT
19	INSTRUMENT PANEL LAMPS FEED	LT BLUE-RED STRIPE	108	L.H. HEADLAMP BULB OUTAGE	BROWN-PINK DOT
20	DISTRIBUTOR ELECTRONIC CONTROL FEED	WHITE-LT BLUE HASH	109	R.H. HEADLAMP BULB OUTAGE	PINK-LT BLUE DOT
21	EMA CONTROL TO SPARK RETARD SWITCH	DK BLUE-LT GREEN DOT	110	WARNING LAMP TO LIGHTS ON RELAY	BLACK-YELLOW STRIPE
22	BRAKE FEED	LT BLUE-BLACK STRIPE	111	WARNING LAMP RELAY FEED	BLACK-YELLOW DOT
23	ANTI-THEFT SYSTEM SWITCH FEED	TAN-LT GREEN STRIPE	112	STARTING MOTOR TO STARTING MOTOR RELAY	YELLOW-LT BLUE DOT
24	ANTI-THEFT SWITCH ARM	DR BLUE-ORANGE HASH	113	FEED TO VACUUM DOOR LOCK SWITCH	TAN-YELLOW HASH
25	ANTI-THEFT SWITCH DISARM	DK GREEN-PURPLE STRIPE	114	VACUUM DOOR LOCK SWITCH TO SOLENOID (LOCK)	LT GREEN BASE
26	DECK LID SWITCH TO ANTI-THEFT MODULE	WHITE-PURPLE DOT	115	VACUUM DOOR LOCK SWITCH TO SOLENOID (UNLOCK)	BROWN-ORANGE DOT
27	EMA CONTROL TO EGR SWITCH	ORANGE-LT GREEN DOT	116	DOOR LOCK MOTOR (LOCK)	PINK-BLACK DOT
28	WINDSHIELD WIPER SW. TO WINDSHIELD WIPER MOTOR	BLACK-PINK DOT	117	DOOR LOCK MOTOR (UNLOCK)	PINK-ORANGE DOT
29	FUEL GAUGE TO FUEL GAUGE SENDER	YELLOW-WHITE STRIPE	118	DOOR LOCK SWITCH (LOCK)	PINK-YELLOW DOT
30	CONSTANT VOLTAGE UNIT AND INDICATOR LAMPS FEED	BLACK-LT GREEN STRIPE	119	DOOR LOCK SWITCH (UNLOCK)	PINK-LT GREEN DOT
31	OIL PRESSURE INDICATOR TO OIL PRESSURE SENDING UNIT	WHITE-RED STRIPE	120	MAP LAMP SWITCH TO RH MAP LAMP	BROWN-YELLOW STRIPE
32	STARTER CONTROL	RED-LT BLUE STRIPE	121	COURTESY LAMP SW. TO "C" PILLAR LAMPS	BLACK-ORANGE DOT
33	STARTER CONTROL TO INTERLOCK MODULE	WHITE-PINK DOT	122	COURTESY LAMP SW. TO "C" PILLAR LAMPS	BLACK-LT BLUE DOT
34	HORN CONTROL MODULE TO OVERRIDE SWITCH	LT BLUE-ORANGE DOT	123	CIGAR LIGHTER LAMP FEED	PURPLE-ORANGE STRIPE
35	ALTERNATOR REGULATOR "E" TERMINAL TO ALTERNATOR	ORANGE-LT BLUE STRIPE	124	RELAY TO MAP LAMP SWITCH	TAN-RED HASH
36	ALTERNATOR OUTPUT	YELLOW-WHITE DOT	125	RADIO ANTENNA SWITCH FEED	YELLOW-BLACK HASH
37	BATTERY TO LOAD	YELLOW BASE	126	DOOR JAMB SWITCH TO LIGHTS ON RELAY	BROWN-LT BLUE STRIPE
38	POWER SUPPLY TO BATTERY	BLACK-ORANGE STRIPE	127	BACK UP LAMP	BLACK-PINK STRIPE
39	TEMP. GAUGE TO TEMP. SENDING UNIT	RED-WHITE STRIPE	128	AMPLIFIER TO SERVO TRANSDUCER FEED	ORANGE-YELLOW HASH
40	CIGAR LIGHTER FEED	LT BLUE-WHITE STRIPE	129	SERVO SOURCE VACUUM SOLENOID TO CONTROL TRANSISTOR	GRAY-BLACK HASH
41	WARNING LAMP PROVE OUT	BLACK-LT BLUE HASH	130	SERVO VENT SOLENOID TO CONTROL TRANSISTOR	WHITE-PINK HASH
42	SWITCH TO WARNING LAMP	RED-WHITE DOT	131	AMPLIFIER FEEDBACK POTENTIOMETER FEED	PURPLE-LT BLUE HASH
43	TURN SIGNAL FLASHER TO TURN SIGNAL SWITCH	LT BLUE BASE	132	SERVO FEEDBACK POTENTIOMETER SIGNAL TO AMPLIFIER	YELLOW-RED HASH
44	HOT WATER TEMP. RELAY TO HOT WATER TEMP. SENDING UNIT	YELLOW-RED STRIPE	133	SERVO FEEDBACK POTENTIOMETER BASE TO AMPLIFIER	BROWN-LT GREEN HASH
45	ELECTRONIC CONTROL UNIT TO ACCELERATION SOLENOID	GRAY-ORANGE HASH	134	SENSOR SIGNAL TO AMPLIFIER	DK GREEN-WHITE STRIPE
46	ELECTRONIC CONTROL UNIT TO DECELERATION SOLENOID	LT BLUE-PINK HASH	135	SPEED CONTROL ON-OFF SWITCH TO AMPLIFIER	LT BLUE-BLACK HASH
47	BLIND CIRCUIT TERM IN HARNESS CANNOT BE CHECKED FOR CONT.	(COLOR OPT)	136	WINDOW REGULATOR MOTOR TO GROUND	GRAY-BLACK DOT
48	SEAT REG. CONTROL SWITCH FEED	BLACK-WHITE DOT	137	KEY WARNING SWITCH TO BUZZER	BLACK-PINK HASH
49	COURTESY LAMP SWITCH TO COURTESY LAMP	BLACK-LT BLUE STRIPE	138	DOOR JAMB SWITCH TO BUZZER	RED-PINK STRIPE
50	INTERIOR LAMP SWITCH FEED	LT GREEN-YELLOW STRIPE	139	BUZZER TO WARNING INDICATOR RELAY	WHITE-PINK STRIPE
51	CARGO LAMP SW. TO CARGO LAMP	BLACK-PINK STRIPE	140	EMERG. BRAKE WARNING LAMP TO EMERG. BRAKE SWITCH	LT GREEN-RED DOT
52	WINDSHIELD WIPER SW. TO WINDSHIELD WIPER MOTOR	DK BLUE-ORANGE STRIPE	141	CIRCUIT BREAKER TO SEAT LATCH RELAY	RED-LT BLUE DOT
53	GROUND CIRCUIT	BLACK BASE	142	RELAY TO SEAT LATCH SOLENOID	BLACK-WHITE STRIPE
54	WINDSHIELD WIPER SW. TO WINDSHIELD WIPER MOTOR	WHITE BASE	143	DOOR SWITCH TO SEAT LATCH RELAY (COIL TERM.)	ORANGE BASE
55	HEATED EXTERIOR MIRROR FEED	DK GREEN-PURPLE DOT	144	RELAY FEED	PINK-WHITE STRIPE
56	CONSTANT VOLTAGE UNIT TO GAUGE	BLACK-LT GREEN DOT	145	REAR WINDOW REGULATOR SWITCH FEED	BLACK-YELLOW DOT
57	WINDSHIELD WIPER SW. TO WINDSHIELD WIPER MOTOR	YELLOW-RED STRIPE	146	HORIZONTAL SEAT REG. MOTOR TO RELAY	WHITE BASE
58	BATTERY TO HI-BEAM	BROWN-YELLOW HASH	147	HORIZONTAL SEAT REG. MOTOR TO RELAY	RED BASE
59	WINDSHIELD WIPER SW. TO WINDSHIELD WIPER MOTOR	RED BASE	148	BLOWER MOTOR FEED	BROWN-ORANGE STRIPE
60	WINDSHIELD WIPERSW. TO WINDSHIELD WIPER MOTOR	DR GREEN BASE	149	THERMOSTAT SWITCH FEED	BROWN-WHITE STRIPE
61	SUPPLEMENTAL ALTERNATOR STATOR A TERMINAL TO WINDSHIELD	RED BASE	150	AIR COND. SW. (LO) TO AIR COND. BLOWER MOTOR	TAN-ORANGE HASH
62	SUPPLEMENTAL ALTERNATOR STATOR C TERM. TO WINDSHIELD	WHITE BASE	151	DEFOGGER SW. TO DEFOGGER MOTOR	BROWN-LT BLUE HASH
63	ELECTRONIC CONTROL UNIT TO WIDE OPEN	DR GREEN BASE	152	DEFOGGER SW. TO DEFOGGER MOTOR	DK BLUE-YELLOW STRIPE
64	THROTTLE ACTUATOR	ORANGE-LT BLUE HASH	153	WINDOW REGULATOR RELAY FEED	YELLOW-LT GREEN HASH
65	ELECTRONIC CONTROL UNIT TO EXHAUST GAS OXYGEN SENSOR	DK GREEN-YELLOW HASH	154	WINDOW REGULATOR RELAY ACCY FEED	PINK BASE
66	ELECTRONIC CONTROL UNIT TO ENGINE VACUUM SWITCH	DK GREEN-LT GREEN HASH	155	A/C PRESSURE SWITCH TO CONTROL RELAY	TAN-YELLOW DOT
67	ELECTRONIC CONTROL UNIT TO SOLENOID ACTUATOR	DK BLUE-YELLOW HASH	156	GROUND RETURN TO TOWING VEHICLE	WHITE BASE
68	ENGINE COMPARTMENT LAMP FEED	BLACK-ORANGE DOT	157	MARKER LAMP SWITCH TO MARKER LAMPS	BLACK BASE
69	EMISSION CONTROL VALVE TO SWITCH	BROWN-YELLOW DOT	158	AUXILIARY CIRCUIT FEED TO TRACTOR TRAILER PLUG	DK BLUE BASE
70	WASHER FLUID LEVEL INDICATOR	PINK-YELLOW STRIPE	159	SIGNAL UNIT LAMP TO FUEL SIGNAL RELAY	YELLOW-BLACK DOT
71	INTERLOCK MODULE TO CENTER BUCKLE SWITCH	WHITE-ORANGE HASH	160	AUTOLAMP AMPLIFIER TO RHEOSTAT	TAN-LT BLUE STRIPE
72	DECK LID SOLENOID FEED	PURPLE-YELLOW HASH	161	AUTOLAMP AMPLIFIER TO RHEOSTAT	DK BLUE-ORANGE DOT
73	SEAT BELT WARNING TIMER TO L.F. RETRACTOR SWITCH	BROWN-LT BLUE DOT	162	AUTOLAMP AMPLIFIER TO SENSOR	WHITE-PURPLE HASH
74	SEAT BELT WARNING TIMER TO R.F. SEAT SENSOR	DK BLUE-WHITE DOT	163	HEADLAMP SWITCH TO AUTOLAMP AMPLIFIER	DK GREEN-YELLOW DOT
75	INTERLOCK MODULE TO CENTER SEAT SENSOR SWITCH	TAN-WHITE DOT	164	AUTOLAMP AMPLIFIER TO CONTROL SWITCH	PURPLE-ORANGE DOT
76	INSTRUMENT PANEL LAMP SWITCH FEED	BLACK-WHITE STRIPE	165	HEADLAMP SWITCH TO SENSOR AND AUTOLAMP AMPLIFIER	ORANGE-WHITE HASH
77	FUEL SENSOR GROUND TO E.C.U.	ORANGE BASE	166	AUTOLAMP AMPLIFIER TO SENSOR	BROWN-LT GREEN DOT

STANDARD WIRE COLOR CODE CHART (Continued)



CIRCUIT	DESCRIPTION	COLOR	CIRCUIT	DESCRIPTION	COLOR
226	LF WINDOW REG. SW. TO LF WINDOW REG. MOTOR	RED BASE	407	WINDOW REG. SW. REAR TO LIMIT SW.	TAN-BLACK STRIPE
227	LF WINDOW REG. SW. TO LF WINDOW REG. MOTOR	YELLOW BASE	408	WINDOW REG. SW. FRONT TO LIMIT SW.	TAN-RED STRIPE
241	DE-ICE SOLENOID CONTROL	LT BLUE-YELLOW STRIPE	409	PRESSURE SWITCH TO KEY SWITCH	TAN-BLACK DOT
243	POWER SERVO TO CLIMATE CONTROL UNIT (MODE)	LT GREEN-ORANGE HASH	442	SEQUENTIAL LH REAR INBOARD TURN SIGNAL LAMP	LT GREEN-ORANGE STRIPE
244	THERMAL SW. TO CLIMATE CONTROL UNIT	YELLOW-WHITE HASH	443	SEQUENTIAL LH REAR CENTER TURN SIGNAL LAMP	LT GREEN-RED STRIPE
245	POWER SERVO TO CLIMATE CONTROL UNIT (AMP)	BROWN-LT GREEN STRIPE	444	SEQUENTIAL LH REAR OUTBOARD TURN SIGNAL LAMP	LT GREEN-BLACK STRIPE
246	POWER SERVO TO CLIMATE CONTROL UNIT (AMP)	PURPLE BASE	445	SEQUENTIAL RH REAR INBOARD TURN SIGNAL LAMP	ORANGE-LT BLUE STRIPE
247	POWER SERVO TO CLIMATE CONTROL UNIT (AMP)	WHITE-YELLOW STRIPE	446	SEQUENTIAL RH REAR CENTER TURN SIGNAL LAMP	ORANGE-WHITE STRIPE
248	HEATER — A/C CONTROL SW. (DE-ICE) TO CLIMATE CONTROL UNIT	YELLOW-LT BLUE HASH	447	SEQUENTIAL RH REAR OUTBOARD TURN SIGNAL LAMP	ORANGE-RED STRIPE
249	HEATER & A/C CONTROL SW. (LO-NORM) TO CLIMATE CONTROL UNIT	DK BLUE-LT GREEN STRIPE	450	SEAT BELT WARNING INDICATOR LAMP FEED	DK GREEN-LT GREEN STRIPE
250	HEATER & A/C CONTROL SW. (LO-NORM) TO POWER SERVO	ORANGE BASE	454	IGN. SW. COIL TERM. TO CIRCUIT BREAKER	RED-LT GREEN STRIPE
260	BLOWER MOTOR TO SWITCH — LO	RED-ORANGE HASH	458	TURN SIGNAL SWITCH TO INDICATOR RELAY	ORANGE-BLACK HASH
261	BLOWER MOTOR TO SWITCH — HI	ORANGE-BLACK STRIPE	459	INDICATOR RELAY TO FLASHER	ORANGE-LT GREEN STRIPE
262	STARTING MOTOR RELAY TO IGNITION COIL "I" TERM.	BROWN-PINK STRIPE	460	HORN SWITCH FEED	YELLOW-LT BLUE DOT
263	CLICKER RELAY TERM. NO. 4 TO AIR VALVE ASSY.	PURPLE-LT BLUE DOT	461	MODULE TO RELAY	ORANGE BASE
269	HEATER BLOWER MOTOR TO SWITCH (MEDIUM)	LT BLUE-ORANGE HASH	462	MODULE TO RELAY	PURPLE BASE
282	TURN SIGNAL SW. TO RH REAR TURN SIGNAL LAMP	DK GREEN BASE	464	MODULE TO LIGHT	BLACK-PINK STRIPE
283	TURN SIGNAL SW. TO LH REAR TURN SIGNAL LAMP	YELLOW-BLACK STRIPE	465	MODULE TO SWITCH	WHITE-LT BLUE STRIPE
284	BATTERY FEED TO STOP LAMP SWITCH	RED BASE	469	SEAT BELT WARNING SWITCH FEED	LT GREEN
287	SPEAKER VOICE COIL RETURN	BLACK-WHITE HASH	474	STOPLAMP RELAY FEED	PINK-BLACK STRIPE
296	FUSED ACCY FEED #1	WHITE-PURPLE STRIPE	475	STOPLAMP SW. TO STOPLAMP RELAY (COIL TERM)	DK GREEN-WHITE HASH
297	ACCY FEED FROM IGNITION SWITCH	BLACK-LT GREEN HASH	478	FOG LAMP SW. TO FOG LAMP	TAN-ORANGE STRIPE
298	FUSED ACCY FEED #2	PURPLE-ORANGE HASH	485	IGNITION SWITCH ACCY. TERM. TO DECK LID OPEN WARNING LAMP	BROWN-PINK HASH
306	SEAT REG. SW. TO HORIZ. SOLENOID BATT. TERM	LT BLUE BASE	486	DECK LID OPEN WARNING LAMP TO DECK LID OPEN SWITCH	BROWN-WHITE DOT
307	SEAT REG. SW. TO VERT. SOLENOID BATT. TERM	WHITE BASE	487	READING LAMP SWITCH TO READING LAMP	PINK-ORANGE STRIPE
313	LEFT FRONT WINDOW REGULATOR SWITCH TO RIGHT FRONT WINDOW REGULATOR MOTOR	YELLOW-BLACK STRIPE	494	TURN SIGNAL RELAY TO TURN SIGNAL FLASHER	TAN-LT GREEN HASH
314	LEFT FRONT WINDOW REGULATOR SWITCH TO RIGHT FRONT WINDOW REGULATOR MOTOR	RED-BLACK STRIPE	500	HEADLAMP DIMMER SWITCH TO HEADLAMP DIMMER RELAY	PURPLE BASE
316	LEFT FRONT WINDOW REGULATOR SWITCH TO LEFT REAR WINDOW REGULATOR MOTOR	YELLOW-LT BLUE STRIPE	502	HEADLAMP DIMMER RELAY TO HEADLAMP DIMMER SWITCH	GRAY BASE
317	LEFT FRONT WINDOW REGULATOR SWITCH TO LEFT REAR WINDOW REGULATOR MOTOR	RED-LT BLUE HASH	503	HEADLAMP DIMMER RELAY TO FUSE HOLDER	LT BLUE BASE
319	LEFT FRONT WINDOW REGULATOR SWITCH TO RIGHT REAR WINDOW REGULATOR MOTOR	YELLOW-BLACK HASH	504	FUSE HOLDER TO HEADLAMP DIMMER AMPLIFIER	DK BLUE-WHITE HASH
320	LEFT FRONT WINDOW REGULATOR SWITCH TO RIGHT REAR WINDOW REGULATOR MOTOR	RED-BLACK HASH	505	HEADLAMP DIMMER SWITCH TO HEADLAMP DIMMER AMPLIFIER	GRAY-YELLOW DOT
328	WINDOW REG. MASTER CONT. SW. TO WINDOW REG. SW. FEED	RED-YELLOW DOT	507	AMPLIFIER TO RHEOSTAT	YELLOW BASE
333	WINDOW REG. SW. TO WINDOW REG. MOTOR	YELLOW-RED STRIPE	508	RHEOSTAT TO SENSOR	WHITE BASE
334	WINDOW REG. SW. TO WINDOW REG. MOTOR	RED-YELLOW STRIPE	509	AIR COND. CONDENSOR THERMAL SWITCH FEED	TAN-YELLOW STRIPE
347	COMPRESSOR CLUTCH FEED	BLACK-YELLOW HASH	511	STOPLAMP SWITCH TO TURN SIGNAL SWITCH	LT GREEN BASE
348	THERMOSTATIC SW. TO AIR COND. SW. SELECTOR TERM.	LT GREEN-PURPLE HASH	515	RESISTOR TO BLOWER MOTOR (HI)	ORANGE-RED STRIPE
349	CRANKSHAFT POSITION SENSOR FEED	DK BLUE BASE	517	CIRCUIT BREAKER (LOAD TERM) TO CONTROL SWITCH (BATT. TERM)	BLACK-WHITE STRIPE
350	CRANKSHAFT SENSOR SIGNAL RETURN	GRAY	520	SEAT BELT WARNING LAMP TO WARNING LAMP SWITCH	PURPLE-WHITE HASH
351	SENSOR SIGNAL FEED	ORANGE-WHITE STRIPE	526	CORNERING LAMP SWITCH FEED	BLACK-WHITE STRIPE
352	EGR VALVE POSITION FEED	BROWN-LT GREEN STRIPE	527	HEADLAMP DIMMER SWITCH OVERRIDE TO RHEOSTAT	RED BASE
353	VEHICLE SPEED SENSOR FEED	LT BLUE BASE	536	BLOWER MOTOR RELAY (LOAD TERM) TO BLOWER MOTOR	BLACK-LT GREEN DOT
354	ENGINE COOLANT TEMPERATURE SENSOR FEED	LT GREEN-YELLOW STRIPE	540	L.H. REMOTE MIRROR MOTOR FEED — C.W.	RED BASE
355	THROTTLE ANGLE POSITION SENSOR FEED	DK GREEN-LT GREEN STRIPE	541	L.H. REMOTE MIRROR MOTOR FEED — C.C.W.	DK BLUE BASE
356	BAROMETRIC PRESSURE SENSOR FEED	DK BLUE-LT GREEN STRIPE	542	L.H. REMOTE MIRROR SOLENOID CONTROL	YELLOW BASE
357	CARBURETOR AIR TEMPERATURE SENSOR FEED	LT GREEN-PURPLE STRIPE	543	R.H. REMOTE MIRROR MOTOR FEED — C.W.	DK GREEN BASE
358	MANIFOLD ABSOLUTE PRESSURE SENSOR FEED	LT GREEN-BLACK STRIPE	544	R.H. REMOTE MIRROR MOTOR FEED — C.C.W.	PURPLE BASE
359	SENSOR SIGNAL RETURN	BLACK-WHITE STRIPE	545	R.H. REMOTE MIRROR SOLENOID CONTROL	WHITE BASE
360	EGR VALVE TO EEC MODULE	DK GREEN BASE	568	ALTERNATOR RELAY TO ALTERNATOR REGULATOR	LT GREEN BASE
361	POWER RELAY TO EEC MODULE	RED BASE	587	WINDSHIELD WIPER INTERMITTENT GOVERNOR FEED	BLACK-WHITE HASH
362	EGR VALVE TO EEC MODULE FEED	YELLOW BASE	589	WINDSHIELD WIPER SWITCH TO INTERMITTENT GOVERNOR GROUND	ORANGE BASE
364	BLOWER MOTOR RELAY FEED	BLACK-LT GREEN STRIPE	590	INTERMITTENT GOVERNOR TO W/S WIPER SWITCH	DK BLUE-WHITE STRIPE
365	FUEL LEVEL WARNING RELAY FEED	LT BLUE-RED HASH	591	SPEED CONTROL RELAY TO SPEED REGULATOR	BLACK-ORANGE STRIPE
366	FUEL WARNING RELAY CONTROL	RED-BLACK HASH	592	STOPLAMP SW. TO SPEED CONTROL RELAY	LT BLUE-WHITE HASH
367	FUEL LEVEL RECEIVER TO FUEL LEVEL WARNING RELAY (REG. TERM.)	DK GREEN-WHITE DOT	593	SPEED CONTROL ACTUATOR TO CUTOFF RELAY	YELLOW BASE
369	VACUUM SOLENOID TO TEMP. SW.	BROWN-ORANGE HASH	600	FEED TO FAILURE SWITCH	DK BLUE BASE
371	BLOWER MOTOR RELAY TO MOTOR	PINK-WHITE HASH	601	BRAKE SKID CONTROL MODULE FEED	LT BLUE-PINK STRIPE
375	MOVABLE STEERING COLUMN SOLENOID FEED	YELLOW-LT GREEN DOT	602	COIL TERM. OF IGN. SW. TO BRAKE SKID CONTROL MODULE	RED-LT GREEN HASH
379	TURN SIGNAL SWITCH TO RH CORNERING LAMP	BROWN-WHITE HASH	603	FAILURE WARNING LIGHT	DK GREEN BASE
380	TURN SIGNAL SWITCH TO LH CORNERING LAMP	PURPLE-YELLOW STRIPE	604	SKID CONTROL MODULE TO RH WHEEL SENSOR HI	ORANGE-RED HASH
381	MOVABLE STEERING COLUMN SOLENOID TO COURTESY LAMP SWITCH	ORANGE-WHITE STRIPE	605	SOLENOID	RED BASE
383	EMERGENCY WARNING FLASHER FEED	RED-WHITE HASH	606	SURE TRACT DIAGNOSTIC	WHITE-LT BLUE DOT
385	FLASHER TO EMERGENCY WARNING SWITCH	WHITE-RED HASH	626	OPEN DOOR WARNING LAMP FEED	PINK-YELLOW HASH
387	READING LAMP SWITCH TO READING LAMP (LH)	LT GREEN BASE	627	OPEN DOOR WARNING LAMP TO OPEN DOOR WARNING SWITCH	BLACK-ORANGE HASH
399	HEATER BLOWER SWITCH FEED	BROWN-YELLOW STRIPE	628	DOOR WIRE	WHITE BASE
400	SAFETY RELAY LOAD TERM. TO WIND. REG. SW. FEED	LT BLUE-BLACK DOT	629	DOOR WIRE	BLACK BASE
401	LIMIT SW. TO BACK WINDOW REG. MOTOR	GRAY-BLACK STRIPE	630	DOOR WIRE	RED BASE
402	WINDOW REG. SW. TO BACK WINDOW REG. MOTOR	GRAY-RED STRIPE	631	DOOR WIRE	YELLOW BASE
403	WINDOW REG. SW. TO WIND. REG. MOTOR	GRAY-WHITE STRIPE	640	WARNING LAMPS FEED	RED-YELLOW HASH
404	WINDOW REG. SW. TO BACK WIND. SW.	PURPLE-LT GREEN STRIPE	642	WATER TEMP. WARNING LAMP TO WATER TEMP. SW. (COLD)	WHITE-LT GREEN STRIPE
405	WINDOW REG. SW. TO BACK WIND. SW.	PURPLE-LT BLUE STRIPE	647	WATER TEMP. WARNING LAMP TO WATER TEMP. SW. (HOT)	RED-BLACK DOT
406	WINDOW REG. SW. TO BACK WIND. AUX. SW.	TAN BASE	648	TACHOMETER FEED	RED-LT BLUE DOT
			654	ALT. SHUNT TO AMMETER	YELLOW-LT GREEN STRIPE
			655	STARTING MOTOR RELAY SHUNT TO AMMETER	RED-ORANGE STRIPE
			660	AIR COND. CONTROL SW. TO FRESH-AIR RECIRC. DOOR SOLENOID	YELLOW-LT GREEN DOT
			671	SPEED REG. SW. "ON" POSITION TO ON & OFF RELAY	WHITE BASE
			686	HEAD LF TIME DELAY CONTROL RELAY TO CIR. BREAKER	GRAY-ORANGE STRIPE
			687	ACC FEED	GRAY-YELLOW STRIPE

STANDARD WIRE COLOR CODE CHART (Continued)

CIRCUIT	DESCRIPTION	COLOR	CIRCUIT	DESCRIPTION	COLOR
688	HTD BACKLITE SW. TO TIME DELAY RELAY	GRAY-LT BLUE STRIPE	790	HEATER & A/C CONTROL SW. TO INST. PANEL THERMISTOR	WHITE-ORANGE STRIPE
697	SPEED REG. SW. "OFF" POSITION TO ON & OFF RELAY	ORANGE-BLACK STRIPE	797	BATTERY FEED TO STEREO	LT GREEN-PURPLE STRIPE
701	C.B. SQUELCH POT	WHITE-PURPLE HASH	804	SPEAKER VOICE COIL FEED-FRONT (LEFT CHANNEL)	ORANGE-LT GREEN HASH
702	C.B. PUSH TO TALK	WHITE-BLACK HASH	805	SPEAKER VOICE COIL FEED-FRONT (RIGHT CHANNEL)	WHITE-LT GREEN HASH
703	C.B. DOWN SWITCH	WHITE-ORANGE HASH	806	SPEAKER VOICE COIL FEED-REAR (RIGHT CHANNEL)	PINK-LT BLUE STRIPE
704	C.B. 8-DIGIT	ORANGE BASE	807	SPEAKER VOICE COIL FEED-REAR (LEFT CHANNEL)	PINK-LT GREEN STRIPE
705	C.B. NOISE BLANKER	LT GREEN-ORANGE HASH	810	STOPLAMP SW. TO STOPLAMP	RED-LT GREEN HASH
706	C.B. SCAN L.E.B.	GRAY BASE	817	INDICATOR RELAY TO RH TURN LAMP	TAN-LT BLUE HASH
707	C.B. UP SWITCH	WHITE-YELLOW HASH	818	INDICATOR RELAY TO LH TURN LAMP	TAN-WHITE HASH
708	C.B. 8-DIGIT	BROWN BASE	822	SPEAKER VOICE COIL FEED	BLACK-LT GREEN DOT
709	C.B. VOLUME CONTROL	WHITE-LT BLUE HASH	823	RADIO TO FADER CONTROL	LT GREEN BASE
710	S.B. SCAN SWITCH	WHITE-LT GREEN HASH	830	STEERING WHEEL AIR BAG CONTINUITY FEED	LT BLUE-RED DOT
711	C.B. REGULATOR SW.	LT GREEN-BLACK STRIPE	858	MAKE READY SWITCH TO BRAKE PEDAL PAD SWITCH	PINK-ORANGE HASH
712	C.B. A-1-DIGIT	PURPLE BASE	859	BRAKE PEDAL PAD SWITCH TO CONTROL RELAY TERM. #4	YELLOW BASE
713	C.B. MIC-AUDIO	WHITE BASE	860	MAKE READY SWITCH TO SET SPEED SWITCH	PURPLE-WHITE STRIPE
715	C.B. A-DIGIT	LT GREEN BASE	861	RETARD SWITCH TO CONTROL RELAY TERM. #7	LT BLUE-WHITE STRIPE
716	C.B. B-DIGIT	YELLOW BASE	863	BRAKE SWITCH TO HOLDING RELAY	BLACK-YELLOW STRIPE
717	C.B. SPEAKER TO TRANSCEIVER	LT BLUE-RED STRIPE	869	RETARD VALVE TO CONTROL RELAY TERM. #1	LT GREEN-YELLOW STRIPE
718	C.B. ON/OFF	RED-WHITE STRIPE	870	EMERGENCY STOP LAMP SWITCH TO	
720	C.B. B-1-DIGIT	LT BLUE BASE		TRACTOR — TRAILER PLUG	RED BASE
721	C.B. SPEAKER VOICE COIL RETURN	DK BLUE-LT GREEN STRIPE	883	AIR COND CONTROL RELAY FEED	PINK-LT BLUE HASH
722	C.B. RELAY DRIVE	LT GREEN-RED STRIPE	904	(COIL) OR (ACCY) TERM. OF IGNITION SW. TO ALTERNATOR	
723	S.B. SPEAKER RELAY TO MIC	LT BLUE-ORANGE STRIPE		REGULATOR (IGN. TERM)	
724	C.B. C-1-DIGIT	LT GREE-WHITE	914	SPEED REGULATOR SWITCH FEED	LT GREEN-RED STRIPE
745	ANTENNA SWITCH TO POWER ANTENNA (UP)	RED-PINK HASH	917	VENT SWITCH TO BLOWER MOTOR LO	DK GREEN-ORANGE STRIPE
746	ANTENNA SWITCH TO POWER ANTENNA (DOWN)	DK GREEN-YELLOW STRIPE	920	BRAKE SWITCH TO SPEED CONTROL REG.	PINK-LT GREEN HASH
747	RADIO RECEIVER ASSY. TO FOOT CONTROL SWITCH	ORANGE-LT BLUE DOT	923	SPEED CONTROL SWITCH TO SPEED REG. SOLENOID	WHITE-YELLOW HASH
751	BLOWER MOTOR SPEED CONTROLLER TO RESISTOR #3 (MED.)	DK BLUE-WHITE HASH	924	HOLDING RELAY TO SPEED CONTROL SWITCH FEED	PURPLE BASE
752	BLOWER MOTOR SPEED CONTROLLER TO RESISTOR #2 (MED.)	YELLOW-RED DOT	925	SPEED CONTROL SWITCH TO SPEED REG. COUPLING COIL	RED BASE
753	HEATER & A/C CONTROL SW. TO BLOWER RELAY SW.	YELLOW-RED STRIPE	933	ESC SWITCH TO ESC VALVE CONTROL	WHITE-ORANGE STRIPE
754	BLOWER MOTOR SPEED CONTROLLER TO RESISTOR #1 (MED.)	LT GREEN-WHITE HASH	934	EMISSION SPEED SENSOR TO MODULATOR CONTROL	LT GREEN-BLACK HASH
755	BLOWER MOTOR SWITCH RELAY TO RESISTOR (LOW SPEED)	BROWN-WHITE STRIPE	939	MODULATOR TO THERMO. SWITCH	TAN-WHITE STRIPE
756	HEATER & A/C CONTROL SW. (HI-NORM) TO RESISTOR (LOW RANGE)		941	WASHER PUMP MOTOR FEED	TAN-BLACK HASH
757	HEATER & A/C CONTROL SW. (HI-NORM) TO BLOWER MOTOR SW. RELAY	RED-PINK DOT	946	REAR WASHER PUMP FEED	BLACK-WHITE STRIPE
758	HEATER & A/C CONTROL SW. (LO-NORM) TO RESISTOR (LOW RANGE)	RED-WHITE STRIPE	950	WASHER CONTROL SWITCH FEED	PURPLE-LT GREEN HASH
761	BLOWER MOTOR RELAY TO ENG. WATER TEMP SWITCH (COLD)	PURPLE-WHITE DOT	955	W/S WIPER MOTOR ARM RH TO W/S WIPER SWITCH	WHITE-BLACK STRIPE
765	HEATER & A/C CONTROL SW. TO REHEAT & A/C FEED	WHITE-LT GREEN STRIPE	956	W/W WIPER SWITCH TO W/S WIPER MOTOR FIELD RH	RED-ORANGE STRIPE
766	HEATER & A/C CONTROL SW. (DE-FOG) TO INLET AIR CONTROL SOLENOID	LT GREEN-YELLOW HASH	977	BRAKE WARNING SWITCH TO INDICATOR LAMP	LT GREEN-ORANGE STRIPE
767	AMBIENT SENSOR TO INST. PANEL THERMISTOR		978	SEAT REGULATOR SWITCH TO FRONT MOTOR (LH)	PURPLE-WHITE STRIPE
768	REFERENCE SENSOR TO HEAT DUCT THERMISTOR	RED-LT GREEN DOT	979	SEAT REGULATOR SWITCH TO FRONT MOTOR (RH)	LT GREEN-ORANGE STRIPE
769	HEATER & A/C CONTROL SW. (HI & LO NORM) TO BLOWER HEATER SW. RELAY	LT BLUE-ORANGE STRIPE	980	SEAT REGULATOR SWITCH TO HORZ. MOTOR (LH)	RED-LT BLUE STRIPE
773	HEATER & A/C CONTROL SW. (TEMP. SELECTOR) TO REHEAT AMPL.	LT GREEN-YELLOW HASH	981	SEAT REGULATOR SWITCH TO HORZ. MOTOR (RH)	YELLOW-WHITE STRIPE
775	HEATER & A/C CONTROL SW. (DEFOG) TO DEFROST CONT. SOLENOID	LT BLUE-YELLOW HASH	982	SEAT REGULATOR SWITCH TO REAR MOTOR (LH)	RED-WHITE STRIPE
776	CLIMATE CONTROL BOX TO HIGH BLOWER RELAY		983	SEAT REGULATOR SWITCH TO REAR MOTOR (RH)	YELLOW-LT GREEN STRIPE
787	FUEL PUMP SAFETY SWITCH TO FUEL PUMP MOTOR	DK GREEN-ORANGE HASH	984	SEAT REGULATOR SWITCH TO FRONT MOTOR (RH)	RED-LT GREEN STRIPE
788	REHEAT AMPLIFIER TO HEAT DUCT THERMISTOR	WHITE-PINK STRIPE	985	SEAT REGULATOR SWITCH TO FRONT MOTOR (RH)	YELLOW-LT BLUE DOT
		ORANGE-BLACK DOT	986	SEAT REGULATOR SWITCH TO HORZ. MOTOR (RH)	RED-LT BLUE DOT
		PINK-BLACK HASH	987	SEAT REGULATOR SWITCH TO HORZ. MOTOR (RH)	YELLOW-WHITE DOT
		RED-ORANGE DOT	988	SEAT REGULATOR SWITCH TO REAR MOTOR (RH)	RED-WHITE DOT
			989	SEAT REGULATOR SWITCH TO REAR MOTOR (RH)	YELLOW-LT GREEN DOT
			990	SEAT REGULATOR SWITCH TO FRONT MOTOR (LH)	RED-LT GREEN DOT
			993	INTERMITTENT GOVERNOR TO WINDSHIELD WIPER SWITCH	YELLOW-LT BLUE HASH
					BROWN-WHITE STRIPE

STANDARD COLOR CODE CHART (BY COLOR)



COLOR (COLOR OPT)	CIRCUIT	DESCRIPTION
BLACK	48	BLIND CIRCUIT TERM IN HARNESS CANNOT BE CHECKED FOR
BLACK	57	CONT
BLACK	207	GROUND CIRCUIT
BLACK BASE	629	MARKER LAMP SWITCH TO MARKER LAMPS
BLACK-LT BLUE STRIPE	53	DOOR WIRE
BLACK-LT GREEN STRIPE	30	COURTESY LAMP SWITCH TO COURTESY LAMP
BLACK-LT GREEN STRIPE	350	CONSTANT VOLTAGE UNIT AND INDICATOR LAMPS FEED
BLACK-LT GREEN STRIPE	364	CRANKSHAFT SENSOR SIGNAL RETURN
BLACK-ORANGE STRIPE	38	BLOWER MOTOR RELAY FEED
BLACK-ORANGE STRIPE	591	POWER SUPPLY TO BATTERY
BLACK-PINK STRIPE	55	SPEED CONTROL RELAY TO SPEED REGULATOR
BLACK-PINK STRIPE	140	CARGO LAMP SW. TO CARGO LAMP
BLACK-PINK STRIPE	464	BACK-UP LAMP
BLACK-WHITE STRIPE	88	MODULE TO LIGHT
BLACK-WHITE STRIPE	171	INSTRUMENT PANEL LAMP SWITCH FEED
BLACK-WHITE STRIPE	359	CIRCUIT BREAKER TO SEAT LATCH RELAY
BLACK-WHITE STRIPE	517	SENSOR SIGNAL RETURN
BLACK-WHITE STRIPE	526	CIRCUIT BREAKER (LOAD TERM) TO CONTROL SW. (BATT. TERM)
BLACK-WHITE STRIPE	941	CORNERING LAMP SWITCH FEED
BLACK-YELLOW STRIPE	111	WASHER PUMP MOTOR FEED
BLACK-YELLOW STRIPE	863	WARNING LAMP TO LIGHTS ON RELAY
BLACK-LT BLUE HASH	41	BRAKE SWITCH TO HOLDING RELAY
BLACK-LT GREEN HASH	297	WARNING LAMP FEED
BLACK-ORANGE HASH	627	ACCY. FEED FROM IGNITION SWITCH
		OPEN DOOR WARNING LAMP TO OPEN DOOR WARNING SWITCH
BLACK-PINK HASH	158	KEY WARNING SWITCH TO BUZZER
BLACK-WHITE HASH	287	SPEAKER VOICE COIL RETURN
BLACK-WHITE HASH	587	WINDSHIELD WIPER INTERMITTENT GOVERNOR FEED
BLACK-YELLOW HASH	347	COMPRESSOR CLUTCH FEED
BLACK-LT BLUE DOT	127	COURTESY LAMP SW. TO C PILLAR LAMPS
BLACK-LT GREEN DOT	60	CONSTANT VOLTAGE UNIT TO GAUGE
BLACK-LT GREEN DOT	536	BLOWER MOTOR RELAY (LOAD TERM) TO BLOWER MOTOR
BLACK-LT GREEN DOT	822	SPEAKER VOICE COIL FEED
BLACK-ORANGE DOT	80	ENGINE COMPARTMENT LAMP FEED
BLACK-ORANGE DOT	126	COURTESY LAMP SW. TO INSTR. PANEL COURTESY LAMP
BLACK-PINK DOT	28	WINDSHIELD WIPER SW. TO WINDSHIELD WIPER MOTOR
BLACK-WHITE DOT	51	SEAT REG. CONTROL SWITCH FEED
BLACK-YELLOW DOT	112	WARNING LAMP RELAY FEED
BLACK-YELLOW DOT	175	RELAY FEED
DK BLUE	1	HORN SWITCH CONTROL
DK BLUE	212	AUXILIARY CIRCUIT FEED TO TRACTOR TRAILER PLUG
DK BLUE	541	L.H. REMOTE MIRROR MOTOR FEED — C.C.W.
DK BLUE	600	FEED TO FAILURE SWITCH
DK BLUE-LT GREEN STRIPE	249	HEATER & A/C CONTROL SW. (LO-NORM TO CLIMATE CONTROL UNIT
DK BLUE-LT GREEN STRIPE	721	C.B. SPEAKER VOICE COIL RETURN
DK BLUE-ORANGE STRIPE	56	WINDSHIELD WIPER SW. TO WINDSHIELD WIPER MOTOR
DK BLUE-WHITE STRIPE	355	THROTTLE ANGLE POSITION SENSOR FEED
DK BLUE-WHITE STRIPE	590	INTERMITTENT GOVERNOR TO W/S WIPER SWITCH
DK BLUE-YELLOW STRIPE	191	DEFOGGER SW. TO DEFOGGER MOTOR
DK BLUE-LT GREEN HASH	90	THERMOCOUPLE POS TO EXHAUST SYS OVERTEMP PROTECT MODULE
DK BLUE-ORANGE HASH	24	ANTI-THEFT SWITCH ARM
DK BLUE-WHITE HASH	504	FUSE HOLDER TO HEADLAMP DIMMER AMPLIFIER
DK BLUE-WHITE HASH	751	BLOWER MOTOR SPEED CONTROLLER TO RESISTOR #3 (MED.)
DK BLUE-YELLOW HASH	77	ELECTRONIC CONTROL UNIT TO SOLENOID ACTUATOR
DK BLUE-LT GREEN DOT	21	EMA CONTROL TO SPARK RETARD SWITCH
DK BLUE-ORANGE DOT	217	AUTOLAMP AMPLIFIER TO RHEOSTAT
DK BLUE-WHITE DOT	86	SEAT BELT WARNING TIMER TO R.F. SEAT SENSOR
LT BLUE BASE	44	TURN SIGNAL FLASHER TO TURN SIGNAL SWITCH
LT BLUE	106	OVERDRIVE SOLENOID TO OVERDRIVE RELAY
LT BLUE BASE	106	LOW FUEL INDICATOR
LT BLUE BASE	353	VEHICLE SPEED SENSOR FEED
LT BLUE	503	HEADLAMP DIMMER RELAY TO FUSE HOLDER
LT BLUE BASE	720	C.B. B-1-DIGIT
LT BLUE-BLACK STRIPE	22	BRAKE FEED
LT BLUE-ORANGE STRIPE	104	L.H. REAR STOP & TURN BULB OUTAGE
LT BLUE-ORANGE STRIPE	104	OVERDRIVE KICKDOWN SW. TO OVERDRIVE SOLENOID
LT BLUE-ORANGE STRIPE	723	C.B. SPEAKER RELAY TO #1C
LT BLUE-ORANGE STRIPE	767	AMBIENT SENSOR TO INST. PANEL THERMISTOR
LT BLUE-ORANGE DOT	34	HORN CONTROL MODULE TO OVERRIDE SWITCH
LT BLUE-PINK STRIPE	601	BRAKE SKID CONTROL MODULE FEED
LT BLUE-RED STRIPE	717	C.B. SPEAKER TO TRANSCIEVER
LT BLUE-RED STRIPE	19	INSTRUMENT PANEL LAMPS FEED
LT BLUE-WHITE STRIPE	40	CIGAR LIGHTER FEED
LT BLUE-WHITE STRIPE	861	RETARD SWITCH TO CONTROL RELAY TERM. #7
LT BLUE-YELLOW STRIPE	241	DE-ICE SOLENOID CONTROL
LT BLUE-BLACK HASH	151	SPEED CONTROL ON-OFF SWITCH TO AMPLIFIER

COLOR	CIRCUIT	DESCRIPTION
LT BLUE-ORANGE STRIPE	269	HEATER BLOWER MOTOR TO SWITCH (MEDIUM)
LT BLUE-PINK HASH	47	ELECTRONIC CONTROL UNIT DECELERATION SOLENOID
LT BLUE-RED HASH	365	FUEL LEVEL WARNING RELAY FEED
LT BLUE-WHITE HASH	592	STOPLAMP SW. TO SPEED CONTROL RELAY
LT BLUE-YELLOW HASH	769	HEATER & A/C CONTROL SW. (HI & LO NORM) TO BLOWER MTR. SW. RELAY
LT BLUE-BLACK DOT	400	SAFETY RELAY LOAD TERM. TO WIND. REG. SW. FEED
LT BLUE-PINK DOT	107	BUCKLE SW. TO CENTER OCCUPANT SEAT SENSOR
LT BLUE-RED DOT	830	STEERING WHEEL AIR BAG CONTINUITY FEED
BROWN	14	HEADLAMP SWITCH TO TAIL LAMPS AND SIDE MARKER LAMPS
BROWN	349	CRANKSHAFT POSITION SENSOR FEED
BROWN BASE	708	C.B. 8-DIGIT
BROWN-LT BLUE STRIPE	138	DOOR JAMB SWITCH TO LIGHTS ON RELAY
BROWN-LT BLUE STRIPE	186	DEFOGGER SW. TO DEFOGGER MOTOR
BROWN-LT GREEN STRIPE	245	POWER SERVO TO CLIMATE CONTROL UNIT (AMP)
BROWN-ORANGE STRIPE	181	BLOWER MOTOR FEED
BROWN-ORANGE STRIPE	369	VACUUM SOLENOID TO TEMP. SW.
BROWN-PINK STRIPE	262	STARTING MOTOR RELAY TO IGN. COIL 1 TERM.
BROWN-WHITE STRIPE	182	THERMOSTAT SWITCH FEED
BROWN-WHITE STRIPE	354	ENGINE COOLANT TEMPERATURE SENSOR FEED
BROWN-WHITE STRIPE	379	TURN SIGNAL SWITCH TO RH CORNERING LAMP
BROWN-WHITE STRIPE	755	BLOWER MOTOR SWITCH RELAY TO RESISTOR (LOW SPEED)
BROWN-WHITE STRIPE	993	INTERMITTENT GOVERNOR TO WINDSHIELD WIPER SWITCH
BROWN-YELLOW STRIPE	125	MAP LAMP SWITCH TO RH MAP LAMP
BROWN-YELLOW STRIPE	399	HEATER BLOWER SWITCH FEED
BROWN-LT GREEN HASH	149	SERVO FEEDBACK POTENTIOMETER BASE TO AMPLIFIER
BROWN-PINK HASH	485	IGNITION SWITCH ACCY. TERM. TO DECK LID OPEN WARNING LAMP
BROWN-YELLOW HASH	62	BATTERY TO HI-BEAM
BROWN-LT BLUE DOT	85	SEAT BELT WARNING TIMER TO L.F. RETRACTOR SWITCH
BROWN-LT GREEN DOT	222	AUTOLAMP AMPLIFIER TO SENSOR
BROWN-ORANGE DOT	116	VACUUM DOOR LOCK SWITCH TO SOLENOID (UNLOCK)
BROWN-PINK DOT	108	L.H. HEADLAMP BULB OUTAGE
BROWN-WHITE DOT	486	DECK LID OPEN WARNING LAMP TO DECK LID OPEN SWITCH
BROWN-YELLOW DOT	81	EMISSION CONTROL VALVE TO SWITCH
GRAY BASE	706	C.B. SCAN L.E.B.
GRAY	502	HEADLAMP DIMMER RELAY TO HEADLAMP DIMMER SWITCH
GRAY-BLACK STRIPE	401	LIMIT SW. TO BACK WINDOW REG. MOTOR
GRAY-LT BLUE STRIPE	688	HTD. BACKLITE SW. TO TIME DELAY RELAY
GRAY-ORANGE STRIPE	686	HEAD LF TIME DELAY CONTROL RELAY TO CIR. BREAKER
GRAY-RED STRIPE	402	WINDOW REG. SW. TO BACK WINDOW REG. MOTOR
GRAY-WHITE STRIPE	403	WINDOW REG. SW. TO WIND. REG. MOTOR
GRAY-YELLOW STRIPE	687	ACC FEED
GRAY-BLACK HASH	145	SERVO SOURCE VACUUM SOLENOID TO CONTROL TRANSISTOR
GRAY-ORANGE HASH	46	ELECTRONIC CONTROL UNIT TO ACCELERATION SOLENOID
GRAY-RED HASH	91	THERMOCOUPLE 1 NEG. TO EXHAUST SYS OVERTEMP PROTECT MODULE
GRAY-YELLOW HASH	101	ELECTRONIC CONTROL UNIT TO CANISTER PURGE SOLENOID
GRAY-BLACK DOT	157	WINDOW REGULATOR MOTOR TO GROUND
GRAY-YELLOW DOT	505	HEADLAMP DIMMER SWITCH TO HEADLAMP DIMMER AMPLIFIER
DK GREEN	65	WINDSHIELD WIPER SW. TO WINDSHIELD WIPER MOTOR
DK GREEN	72	SUPPLEMENTAL ALTERNATOR STATOR C TERM. TO WINDSHIELD
DK GREEN	282	TURN SIGNAL SW. TO RH REAR TURN SIGNAL LAMP
DK GREEN	360	EGR VALVE TO EEC MODULE
DK GREEN	543	R.H. REMOTE MIRROR MOTOR FEED — C.W.
DK GREEN	603	FAILURE WARNING LITE
DK GREEN-LT GREEN STRIPE	450	SEAT BELT WARNING INDICATOR LAMP FEED
DK GREEN-ORANGE STRIPE	914	SPEED REGULATOR SWITCH FEED
DK GREEN-PURPLE STRIPE	25	ANTI THEFT SWITCH DISARM
DK GREEN-WHITE STRIPE	150	SENSOR SIGNAL TO AMPLIFIER
DK GREEN-WHITE STRIPE	352	EGR VALVE POSITION FEED
DK GREEN-YELLOW STRIPE	746	ANTENNA SWITCH TO POWER ANTENNA (DOWN)
DK GREEN-LT GREEN HASH	75	ELECTRONIC CONTROL UNIT TO ENGINE VACUUM SWITCH
DK GREEN-ORANGE HASH	773	HEATER & A/C CONTROL SW. (TEMP. SELECTOR) TO REHEAT AMPL.
DK GREEN-PURPLE HASH	94	AIR FUEL SENSOR TO E.C.U.
DK GREEN-WHITE HASH	475	STOPLAMP SW. TO STOPLAMP RELAY (COIL TERM)
DK GREEN-YELLOW HASH	74	ELECTRONIC CONTROL UNIT TO EXHAUST GAS OXYGEN SENSOR
DK GREEN-PURPLE DOT	59	HEATED EXTERIOR MIRROR FEED
DK GREEN-WHITE DOT	367	FUEL LEVEL RECEIVER TO FUEL LEVEL WARNING RELAY (REC. TERM)
DK GREEN-YELLOW DOT	11	ELECTRONIC SWITCH TO IGNITION COIL NEG TERM.
DK GREEN-YELLOW DOT	219	HEADLAMP SWITCH TO AUTOLAMP AMPLIFIER
LT GREEN	115	VACUUM DOOR LOCK SWITCH TO SOLENOID (LOCK)
LT GREEN	387	READING LAMP SWITCH TO READING LAMP (LH)
LT GREEN	469	SEAT BELT WARNING SWITCH FEED
LT GREEN	511	STOPLAMP SW. TO TURN SIGNAL SW.

STANDARD COLOR CODE CHART (BY COLOR (CONT'D))

COLOR	CIRCUIT	DESCRIPTION	COLOR	CIRCUIT	DESCRIPTION
LT GREEN	568	ALTERNATOR RELAY TO ALTERNATOR REGULATOR	PURPLE	358	MANIFOLD ABSOLUTE PRESSURE SENSOR FEED
LT GREEN BASE	715	C.B. A-DIGIT	PURPLE	462	MODULE TO RELAY
LT GREEN	823	RADIO TO FADER CONTROL	PURPLE	500	HEADLAMP DIMMER SWITCH TO HEADLAMP DIMMER RELAY
LT GREEN-BLACK STRIPE	12	HEADLAMP DIMMER SWITCH TO HIGH BEAMS	PURPLE	544	R.H. REMOTE MIRROR MOTOR FEED — C.C.W.
LT GREEN-BLACK STRIPE	444	SEQUENTIAL LH REAR OUTBOARD TURN SIGNAL LAMP	PURPLE BASE	712	C.B. A-1-DIGIT
LT GREEN-ORANGE STRIPE	9	LH REAR TURN SIGNAL LAMP	PURPLE	923	SPEED CONTROL SW. TO SPEED REG. SOLENOID
LT GREEN-ORANGE STRIPE	442	SEQUENTIAL LH REAR INBOARD TURN SIGNAL LAMP	PURPLE-LT BLUE STRIPE	405	WINDOW REG. SW. TO BACK WIND. SW.
LT GREEN-ORANGE STRIPE	956	W/SHIELD WIPER SW. TO W/SHIELD WIPER MOTOR FIELD RH	PURPLE-LT GREEN STRIPE	404	WINDOW REG. SW. TO BACK WIND. SW.
LT GREEN-PURPLE STRIPE	797	BATTERY FEED TO STEREO	PURPLE-ORANGE STRIPE	131	CIGAR LIGHTER LAMP FEED
LT GREEN-RED STRIPE	443	SEQUENTIAL LH REAR CENTER TURN SIGNAL LAMP	PURPLE-WHITE STRIPE	357	CARBURETOR AIR TEMPERATURE SENSOR FEED
LT GREEN-RED STRIPE	722	C.B. RELAY DRIVE	PURPLE-WHITE STRIPE	860	MAKE READY SWITCH TO SET SPEED SWITCH
LT GREEN-RED STRIPE	904	(COIL) OR (ACCV.) TERM. OF IGN. SW. TO ALT. REG. (IGN. TERM.)	PURPLE-WHITE STRIPE	977	BRAKE WARNING SWITCH TO INDICATOR LAMP
LT GREEN-WHITE STRIPE	3	LH FRONT TURN SIGNAL LAMP	PURPLE-YELLOW STRIPE	380	TURN SIGNAL SWITCH TO LH CORNERING LAMP
LT GREEN-YELLOW STRIPE	54	INTERIOR LAMP SWITCH FEED	PURPLE-LT BLUE HASH	147	AMPLIFIER FEEDBACK POTENTIOMETER FED
LT GREEN-YELLOW STRIPE	869	RETARD VALVE TO CONTROL RELAY TERM. #1	PURPLE-LT GREEN HASH	946	REAR WASHER PUMP FEED
LT GREEN-BLACK HASH	711	C.B. REGULATOR SW. 5V	PURPLE-ORANGE HASH	298	FUSED ACCY FEED#2
LT GREEN-BLACK HASH	933	ESC SWITCH TO ESC VALVE CONTROL	PURPLE-WHITE HASH	520	SEAT BELT WARNING LAMP TO WARNING LAMP SWITCH
LT GREEN-ORANGE HASH	243	POWER SERVO TO CLIMATE CONTROL UNIT (MODE)	PURPLE-YELLOW HASH	84	DECK LID SOLENOID FEED
LT GREEN-ORANGE HASH	705	C.B. NOISE BLANKER	PURPLE-LT BLUE DOT	263	CLICKER RELAY TERM. #4 TO AIR VALVE ASSY.
LT GREEN-PURPLE HASH	348	THERMOSTATIC SW. TO AIR COND. SW. SELECTOR TERM	PURPLE-ORANGE DOT	220	AUTOLAMP AMPLIFIER TO CONTROL SWITCH
LT GREEN-RED HASH	10	STOPLAMP SWITCH FEED	PURPLE-WHITE DOT	758	HEATER AND A/C CONTROL SW. (LO-NORM) TO RESISTOR
LT GREEN-WHITE HASH	724	C.B. C-I-DIGIT	RED	63	WINDSHIELD WIPER SW. TO WINDSHIELD WIPER MOTOR
LT GREEN-WHITE HASH	754	BLOWER MOTOR SPEED CONTROLLER TO RESISTOR #1 (MED.)	RED BASE	70	SUPPLEMENTAL ALTERNATOR STATOR A TERMINAL TO WINDSHIELD
LT GREEN-YELLOW HASH	765	HEATER AND A/C CONTROL SW. TO REHEAT & A/C FEED	RED	180	HORIZONTAL SEAT REG. MOTOR TO RELAY
LT GREEN-YELLOW HASH	768	REFERENCE SENSOR TO HEAT DUCT THERMISTOR	RED	226	LF WINDOW REG SW TO LF WINDOW REG MOTOR
LT GREEN-BLACK DOT	99	AIR PUMP SOLENOID SIGNAL	RED	288	BATTERY FEED TO STOPLAMP SWITCH
LT GREEN-RED DOT	162	EMERG. BRAKE WARNING LAMP TO EMERG. BRAKE SWITCH	RED	361	POWER RELAY TO EEC MODULE
LT GREEN-YELLOW DOT	7	SEAT SWITCH ARM TERM TO RELAY FIELD TERM	RED	527	HEADLAMP DIMMER SWITCH OVERRIDE TO RHEOSTAT
ORANGE BASE	89	FUEL SENSOR GROUND TO E.C.U.	RED	540	L.H. REMOTE MIRROR MOTOR FEED — C.W.
ORANGE	172	RELAY TO SEAT LATCH SOLENOID	RED	605	SOLENOID
ORANGE	250	HEATER & A/C CONTROL SW. (LO-NORM) TO POWER SERVO	RED BASE	630	DOOR WIRE
ORANGE	351	SENSOR SIGNAL FEED	RED BASE	870	EMERGENCY STOP LAMP SWITCH TO TRACTOR-TRAILER PLUG
ORANGE	461	MODULE TO RELAY	RED	924	HOLDING RELAY TO SPEED CONTROL SW. FEED
ORANGE	589	WINDSHIELD WIPER SWITCH TO INTERMITTENT GOVERNOR GROUND	RED-BLACK STRIPE	13	HEADLAMP DIMMER SWITCH TO LOW BEAMS
ORANGE BASE	704	C.B. 8-DIGIT	RED-BLACK STRIPE	314	LEFT FRONT WINDOW REGULATOR SWITCH TO RIGHT FRONT WINDOW REGULATOR MOTOR
ORANGE-BLACK STRIPE	261	BLOWER MOTOR TO SWITCH — HI	RED-LT BLUE STRIPE	32	STARTER CONTROL
ORANGE-BLACK STRIPE	697	SPEED REG. SW. OFF POSITION TO ON & OFF RELAY	RED-LT BLUE STRIPE	979	SEAT REGULATOR SWITCH TO FRONT MOTOR (LH)
ORANGE-LT BLUE STRIPE	5	RH REAR TURN SIGNAL LAMP	RED-LT GREEN STRIPE	16	IGNITION SWITCH TO IGNITION COIL BATT. TERM.
ORANGE-LT BLUE STRIPE	35	ALTERNATOR REGULATOR "F" TERM. TO ALTERNATOR	RED-LT GREEN STRIPE	454	IGN. SW. COIL TERM. TO CIRCUIT BREAKER
ORANGE-LT BLUE STRIPE	445	SEQUENTIAL RH REAR INBOARD TURN SIGNAL LAMP	RED-LT GREEN STRIPE	983	SEAT REGULATOR SWITCH TO REAR MOTOR (LH)
ORANGE-LT GREEN STRIPE	459	INDICATOR RELAY TO FLASHER	RED-ORANGE STRIPE	655	STARTING MOTOR RELAY SHUNT TO AMMETER
ORANGE-RED STRIPE	447	SEQUENTIAL RH REAR OUTBOARD TURN SIGNAL LAMP	RED-ORANGE STRIPE	955	W/SHIELD WIPER MOTOR ARM RH TO W/S WIPER SWITCH
ORANGE-RED STRIPE	515	RESISTOR TO BLOWER MOTOR (#1)	RED-PINK STRIPE	159	DOOR JAMB SWITCH TO BUZZER
ORANGE-WHITE STRIPE	381	MOVABLE STEERING COLUMN SOLENOID TO COURTESY LAMP SWITCH	RED-PINK STRIPE	39	TEMP. GAUGE TO TEMP. SENDING UNIT
ORANGE-WHITE STRIPE	446	SEQUENTIAL RH REAR CENTER TURN SIGNAL LAMP	RED-WHITE STRIPE	105	R.H. REAR STOP & TURN BULB OUTAGE
ORANGE-YELLOW STRIPE	8	TURN SIGNAL FLASHER FEED	RED-WHITE STRIPE	745	ANTENNA SWITCH TO POWER ANTENNA (UP)
ORANGE-BLACK HASH	458	TURN SIGNAL SWITCH TO INDICATOR RELAY	RED-WHITE STRIPE	718	C.B. ON/OFF
ORANGE-LT BLUE HASH	73	ELECTRONIC CONTROL UNIT TO WIDE OPEN THROTTLE ACTUATOR	RED-WHITE STRIPE	757	HEATER & A/C CONTROL SW. (HI-NORM) TO BLOWER MOTOR SW. RELAY
ORANGE-LT GREEN HASH	804	SPEAKER VOICE COIL FEED-FRONT (LEFT CHANNEL)	RED-WHITE STRIPE	981	SEAT REGULATOR SWITCH TO HORZ. MOTOR (LH)
ORANGE-RED HASH	604	SKID CONTROL MODULE TO RH WHEEL SENSOR HI	RED-YELLOW STRIPE	15	HEADLAMP SWITCH TO HEADLAMP DIMMER SWITCH
ORANGE-WHITE HASH	221	HEADLAMP SWITCH TO SENSOR AND AUTOLAMP AMPLIFIER	RED-YELLOW STRIPE	334	WINDOW REG. SW. TO WINDOW REG. MOTOR
ORANGE-YELLOW HASH	144	AMPLIFIER TO SERVO TRANSDUCER FEED	RED-BLACK HASH	320	LF WINDOW REG. SW. TO RH WINDOW REG. MOTOR
ORANGE-BLACK DOT	776	CLIMATE CONTROL BOX TO HIGH BLOWER RELAY	RED-BLACK HASH	366	FUEL WARNING RELAY CONTROL
ORANGE-LT BLUE DOT	747	RADIO RECEIVER TO FOOT CONTROL SW.	RED-LT BLUE HASH	317	LF WINDOW REG. SW. TO LR WINDOW REG. MOTOR
ORANGE-LT GREEN DOT	27	EMA CONTROL TO EGR SWITCH	RED-LT GREEN HASH	602	COIL TERM. OF IGN. SWITCH TO BRAKE SKID CONTROL MODULE
ORANGE-WHITE DOT	93	AIR PUMP VALVE NEG. TO EXHAUST SYS. OVERTEMP MOD.	RED-LT GREEN HASH	810	STOPLAMP SW. TO STOPLAMP
ORANGE-YELLOW DOT	18	SEAT SWITCH TO RELAY FIELD TERM	RED-ORANGE HASH	260	BLOWER MOTOR TO SWITCH — LO
PINK	194	WINDOW REG RELAY ACCY FEED	RED-WHITE HASH	383	EMERGENCY WARNING FLASHER FEED
PINK-BLACK STRIPE	474	STOPLAMP RELAY FEED	RED-YELLOW HASH	640	WARNING LAMPS FEED
PINK-BLACK STRIPE	787	FUEL PUMP SAFETY SWITCH TO FUEL PUMP MOTOR	RED-BLACK DOT	647	WATER TEMP. WARNING LAMP TO WATER TEMP. SWITCH (HOT)
PINK-LT BLUE STRIPE	806	SPEAKER VOICE COIL FEED-REAR (RIGHT CHANNEL)	RED-LT BLUE DOT	170	WINDOW REGULATOR SWITCH FEED
PINK-LT GREEN STRIPE	807	SPEAKER VOICE COIL FEED-REAR (LEFT CHANNEL)	RED-LT BLUE DOT	648	TACHOMETER
PINK-ORANGE STRIPE	487	READING LAMP SWITCH TO READING LAMP	RED-LT BLUE DOT	985	SEAT REGULATOR SWITCH TO FRONT MOTOR (RH)
PINK-WHITE STRIPE	173	DOOR SWITCH TO SEAT LATCH RELAY (COIL TERM)	RED-LT GREEN DOT	766	HEATER AND A/C CONTROL SW. (DE-FOG) INLET AIR CONTROL SOLENOID
PINK-YELLOW STRIPE	82	WASHER FLUID LEVEL INDICATOR	RED-LT GREEN DOT	989	SEAT REGULATOR SWITCH TO REAR MOTOR (RH)
PINK-LT BLUE HASH	883	AIR COND CONTROL RELAY FEED	RED-ORANGE DOT	788	REHEAT AMPLIFIER TO HEAT DUCT THERMISTOR
PINK-LT GREEN HASH	917	VENT SWITCH TO BLOWER MOTOR LO	RED-PINK DOT	756	HEATER AND A/C CONTROL SW. (HI-NORM) TO RESISTOR (LOW RANGE)
PINK-ORANGE HASH	858	MAKE READY SWITCH TO BRAKE PEDAL PAD SWITCH	RED-WHITE DOT	42	SWITCH TO WARNING LAMP
PINK-WHITE HASH	371	BLOWER MOTOR RELAY TO MOTOR	RED-WHITE DOT	987	SEAT REGULATOR SWITCH TO HORZ. MOTOR (RH)
PINK-YELLOW HASH	626	OPEN DOOR WARNING LAMP FEED	RED-YELLOW DOT	328	WINDOW REG. MASTER CONT. SW. TO WIND. REG. SW. FEED
PINK-BLACK DOT	117	DOOR LOCK MOTOR (LOCK)	TAN	406	WINDOW REG. SW. TO BACK WIND. AUX. SW.
PINK-LT BLUE DOT	109	R.H. HEADLAMP BULB OUTAGE	TAN-BLACK STRIPE	407	WINDOW REG. SW. REAR TO LIMIT SW.
PINK-LT GREEN DOT	120	DOOR LOCK SWITCH (UNLOCK)	TAN-LT BLUE STRIPE	216	AUTOLAMP AMPLIFIER TO RHEOSTAT
PINK-ORANGE DOT	118	DOOR LOCK MOTOR (UNLOCK)	TAN-LT GREEN STRIPE	23	ANTI THEFT SYSTEM SWITCH FEED
PINK-YELLOW DOT	119	DOOR LOCK SWITCH (LOCK)	TAN-ORANGE STRIPE	478	FOG LAMP SW. TO FOG LAMP
PURPLE	246	POWER SERVO TO CLIMATE CONTROL UNIT (AMP)			
PURPLE	247	POWER SERVO TO CLIMATE CONTROL UNIT (AMP)			

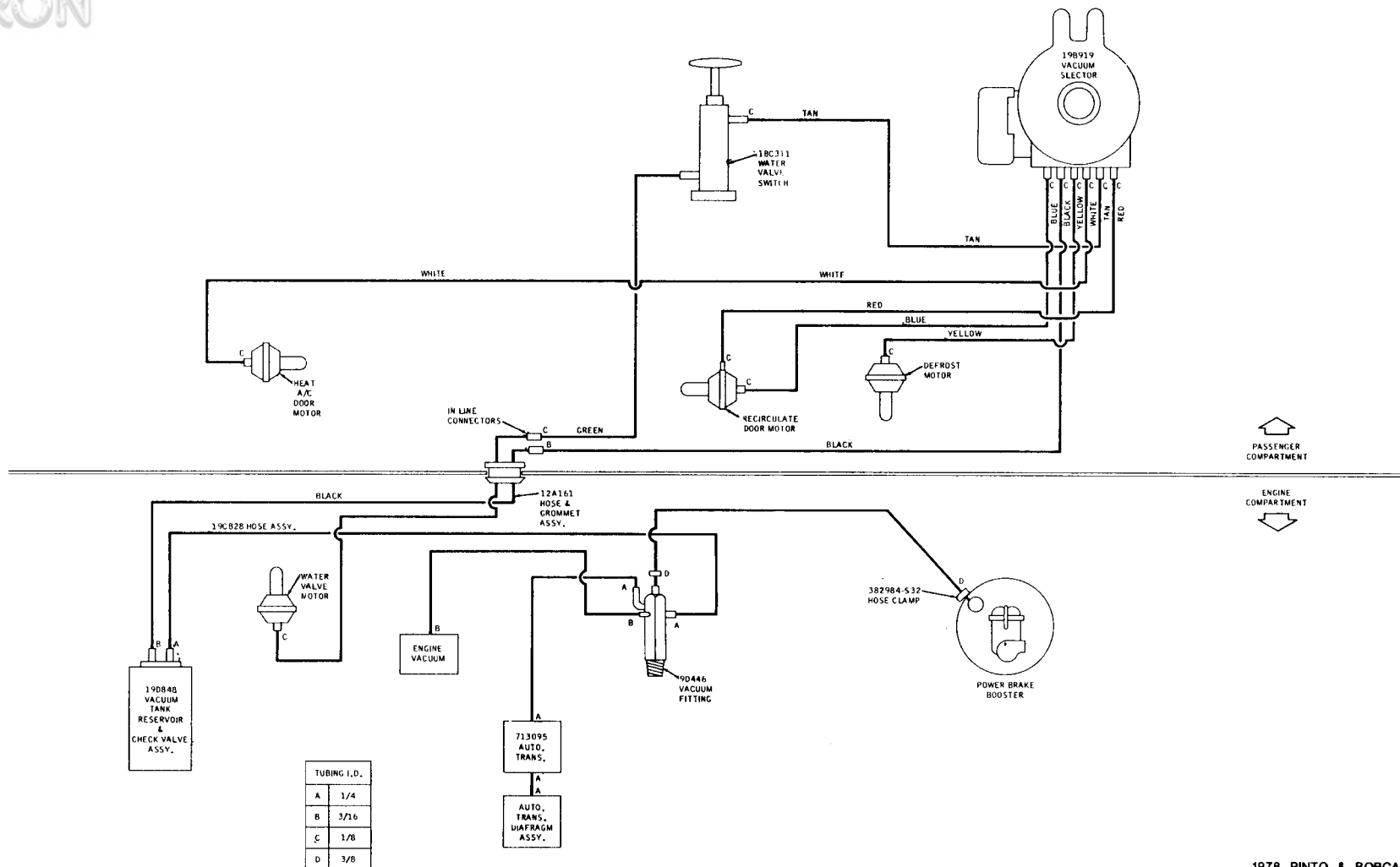
STANDARD COLOR CODE CHART (BY COLOR) (CONT'D)



COLOR	CIRCUIT	DESCRIPTION	COLOR	CIRCUIT	DESCRIPTION
TAN-RED STRIPE	408	WINDOW REG. SW. FRONT TO LIMIT SW.	WHITE-PURPLE HASH	218	AUTOLAMP AMPLIFIER TO SENSOR
TAN-WHITE STRIPE	934	EMISSION SPEED SENSOR TO MODULATOR CONTROL	WHITE-PURPLE HASH	701	C.B. SQUELCH POT
TAN-YELLOW STRIPE	509	AIR COND. CONDENSOR THERMAL SWITCH FEED	WHITE-RED HASH	385	FLASHER TO EMERGENCY WARNING SWITCH
TAN-BLACK HASH	939	MODULATOR TO THERMO. SW.	WHITE-YELLOW HASH	707	C.B. "UP" SWITCH
TAN-LT BLUE HASH	817	INDICATOR RELAY TO RH TURN LAMP	WHITE-YELLOW HASH	920	BRAKE SW. TO SPEED CONTROL REG.
TAN-LT GREEN HASH	494	TURN SIGNAL RELAY TO TURN SIGNAL FLASHER	WHITE-LT BLUE HASH	709	C.B. VOLUME CONTROL
TAN-ORANGE HASH	184	AIR COND SW (LO) TO AIR COND BLOWER MOTOR	WHITE-LT BLUE DOT	606	SURE TRACK DIAGNOSTIC
TAN-RED HASH	133	RELAY TO MAP LAMP SWITCH	WHITE-PINK DOT	33	STARTER CONTROL TO INTERLOCK MODULE
TAN-WHITE HASH	818	INDICATOR RELAY TO LH TURN LAMP	WHITE-/PURPLE DOT	26	DECK LID SWITCH TO ANTI THEFT MODULE
TAN-YELLOW HASH	114	FEED TO VACUUM DOOR LOCK SWITCH	WHITE-RED DOT	100	AIR PUMP SOLENOID SIGNAL
TAN-BLACK DOT	409	PRESSURE SWITCH TO KEY SWITCH	YELLOW	37	BATTERY TO LOAD
TAN-LT BLUE DOT	98	FEED BACK CARB COIL 4	YELLOW	179	HORIZONTAL SEAT REG. MOTOR TO RELAY
TAN-LT GREEN DOT	97	FEED BACK CARB COIL 3	YELLOW	227	LF WINDOW REG. SW. TO LF WINDOW REG. MOTOR
TAN-ORANGE DOT	96	FEEDBACK CARB COIL 2	YELLOW	362	EGR VALVE TO EEC MODULE FEED
TAN-RED DOT	95	FEED BACK CARB COIL 1	YELLOW	507	AMPLIFIER TO RHEOSTAT
TAN-WHITE DOT	87	INTERLOCK MODULE TO CENTER SEAT SENSOR SWITCH	YELLOW	542	L.H. REMOTE MIRROR SOLENOID CONTROL
TAN-YELLOW DOT	198	A/C PRESSURE SWITCH TO CONTROL RELAY	YELLOW	593	SPEED CONTROL ACTUATOR TO CUTOFF RELAY
WHITE BASE	17	ASH RECEPTACLE LAMP FEED	YELLOW BASE	631	DOOR WIRE
WHITE	58	WINDSHIELD WIPER SW. TO WINDSHIELD WIPER MOTOR	YELLOW BASE	716	C.B. B-DIGIT
WHITE	71	SUPPLEMENTAL ALTERNATOR STATOR B TERM. TO WINDSHIELD	YELLOW	859	BRAKE PEDAL PAD SWITCH TO CONTROL RELAY TERM. #4
WHITE BASE	102	L.H. REAR TAIL LAMP BULB OUTAGE	YELLOW-BLACK STRIPE	283	TURN SIGNAL SW. TO LH REAR TURN SIGNAL LAMP
WHITE	176	REAR WINDOW REGULATOR SWITCH FEED	YELLOW-BLACK STRIPE	313	LEFT FRONT WINDOW REGULATOR SWITCH TO RIGHT FRONT WINDOW REGULATOR MOTOR
WHITE	206	GROUND RETURN TO TOWING VEHICLE	YELLOW-LT BLUE STRIPE	316	LEFT FRONT WINDOW REGULATOR SWITCH TO LEFT REAR WINDOW REGULATOR MOTOR
WHITE	306	SEAT REG. SW. TO HORIZ. SOLENOID BATT. TERM.	YELLOW-LT BLUE STRIPE	978	SEAT REGULATOR SWITCH TO FRONT MOTOR (LH)
WHITE	508	RHEOSTAT TO SENSOR	YELLOW-LT GREEN STRIPE	654	ALT. SHUNT TO AMMETER
WHITE	545	R.H. REMOTE MIRROR SOLENOID CONTROL	YELLOW-LT GREEN STRIPE	982	SEAT REGULATOR SWITCH TO REAR MOTOR (LH)
WHITE BASE	628	DOOR WIRE	YELLOW-RED STRIPE	45	HOT WATER TEMP. RELAY TO HOT WATER TEMP. SENDING UNIT
WHITE	671	SPEED REG. SW. ON POSITION TO ON & OFF RELAY	YELLOW-RED STRIPE	61	WINDSHIELD WIPER SW. TO WINDSHIELD WIPER MOTOR
WHITE BASE	713	C.B. MIC-AUDIO	YELLOW-RED STRIPE	333	WINDOW REG SW TO WINDOW REG. MOTOR
WHITE-BLACK STRIPE	4	ALTERNATOR REG. S TERM. TO ALTERNATOR S TERM	YELLOW-RED STRIPE	753	HEATER & A/C CONTROL SW. TO BLOWER RELAY SW.
WHITE-BLACK STRIPE	356	BAROMETRIC PRESSURE SENSOR FEED	YELLOW-WHITE STRIPE	29	FUEL GAUGE TO FUEL GAUGE SENDER
WHITE-BLACK STRIPE	950	WASHER CONTROL SWITCH FEED	YELLOW-WHITE STRIPE	980	SEAT REGULATOR SWITCH TO HORIZ. MOTOR (LH)
WHITE-LT BLUE STRIPE	2	RH FRONT TURN SIGNAL LAMP	YELLOW-BLACK HASH	137	RADIO ANTENNA SWITCH FEED
WHITE-LT BLUE STRIPE	465	MODULE TO SWITCH	YELLOW-BLACK HASH	319	LEFT FRONT WINDOW REGULATOR SWITCH TO RIGHT REAR WINDOW REGULATOR MOTOR
WHITE-LT GREEN STRIPE	642	WATER TEMP. WARNING LAMP TO WATER TEMP. SW. (COLD)	YELLOW-LT BLUE HASH	248	HEATER & A/C CONTROL SW. (DE-ICE) TO CLIMATE CONTROL UNIT
WHITE-LT GREEN STRIPE	761	BLOWER MOTOR RELAY TO ENG. WATER TEMP. SW. (COLD)	YELLOW-LT BLUE HASH	990	SEAT REGULATOR SWITCH TO FRONT MOTOR (LH)
WHITE-ORANGE HASH	83	INTERLOCK MODULE TO CENTER BUCKLE SWITCH	YELLOW-LT GREEN HASH	6	HORN RELAY TO HORN
WHITE-ORANGE STRIPE	790	HEATER AND A/C CONTROL SW. TO INST. PANEL THERMISTOR	YELLOW-LT GREEN HASH	193	WINDOW REGULATOR RELAY FEED
WHITE-ORANGE STRIPE	925	SPEED CONTROL SW. TO SPEED REG. COUPLING COIL	YELLOW-RED HASH	148	SERVO FEEDBACK POTENTIOMETER SIGNAL TO AMPLIFIER
WHITE-PINK STRIPE	160	BUZZER TO WARNING INDICATOR RELAY	YELLOW-WHITE HASH	244	THERMAL SW. TO CLIMATE CONTROL UNIT
WHITE-PINK STRIPE	775	HEATER & A/C CONTROL SW. (DEFOG) TO DEFROST CONT. SOLENOID	YELLOW-BLACK DOT	219	SIGNAL UNIT LAMP TO FUEL SIGNAL RELAY
WHITE-PURPLE STRIPE	296	FUSED ACCY FEED #1	YELLOW-LT BLUE DOT	460	HORN SWITCH FEED
WHITE-RED STRIPE	31	OIL PRESSURE INDICATOR TO OIL PRESSURE SENDING UNIT	YELLOW-LT BLUE DOT	984	SEAT REGULATOR SWITCH TO FRONT MOTOR (RH)
WHITE-RED STRIPE	103	R.H. REAR TAIL LAMP BULB OUTAGE	YELLOW-LT BLUE DOT	113	STARTING MOTOR TO STARTING MOTOR RELAY
WHITE-YELLOW STRIPE	247	POWER SERVO TO CLIMATE CONTROL UNIT (AMP)	YELLOW-LT GREEN DOT	375	MOVABLE STEERING COLUMN SOLENOID FEED
WHITE-BLACK HASH	92	THERMOCOUPLE 2 NEG TO EXHAUST SYS. OVERTEMP PROTECT MODULE	YELLOW-LT GREEN DOT	660	AIR COND. CONTROL SW. TO FRESH-AIR RECIRC. DOOR SOLENOID
WHITE-BLACK HASH	702	C.B. PUSH TO TALK	YELLOW-LT GREEN DOT	988	SEAT REGULATOR SWITCH TO REAR MOTOR (RH)
WHITE-LT BLUE HASH	20	DISTRIBUTION ELECTRONIC CONTROL FEED	YELLOW-RED DOT	752	BLOWER MOTOR SPEED CONTROLLER TO RESISTOR #2 (MED.)
WHITE-LT GREEN HASH	710	C.B. SCAN SWITCH	YELLOW-WHITE DOT	36	ALTERNATOR OUTPUT
WHITE-LT GREEN HASH	805	SPEAKER VOICE COIL FEED-FRONT (RIGHT CHANNEL)	YELLOW-WHITE DOT	986	SEAT REGULATOR SWITCH TO HORIZ. MOTOR (RH)
WHITE-ORANGE HASH	703	C.B. DOWN SWITCH			
WHITE-PINK HASH	146	SERVO VENT SOLENOID TO CONTROL TRANSISTOR			

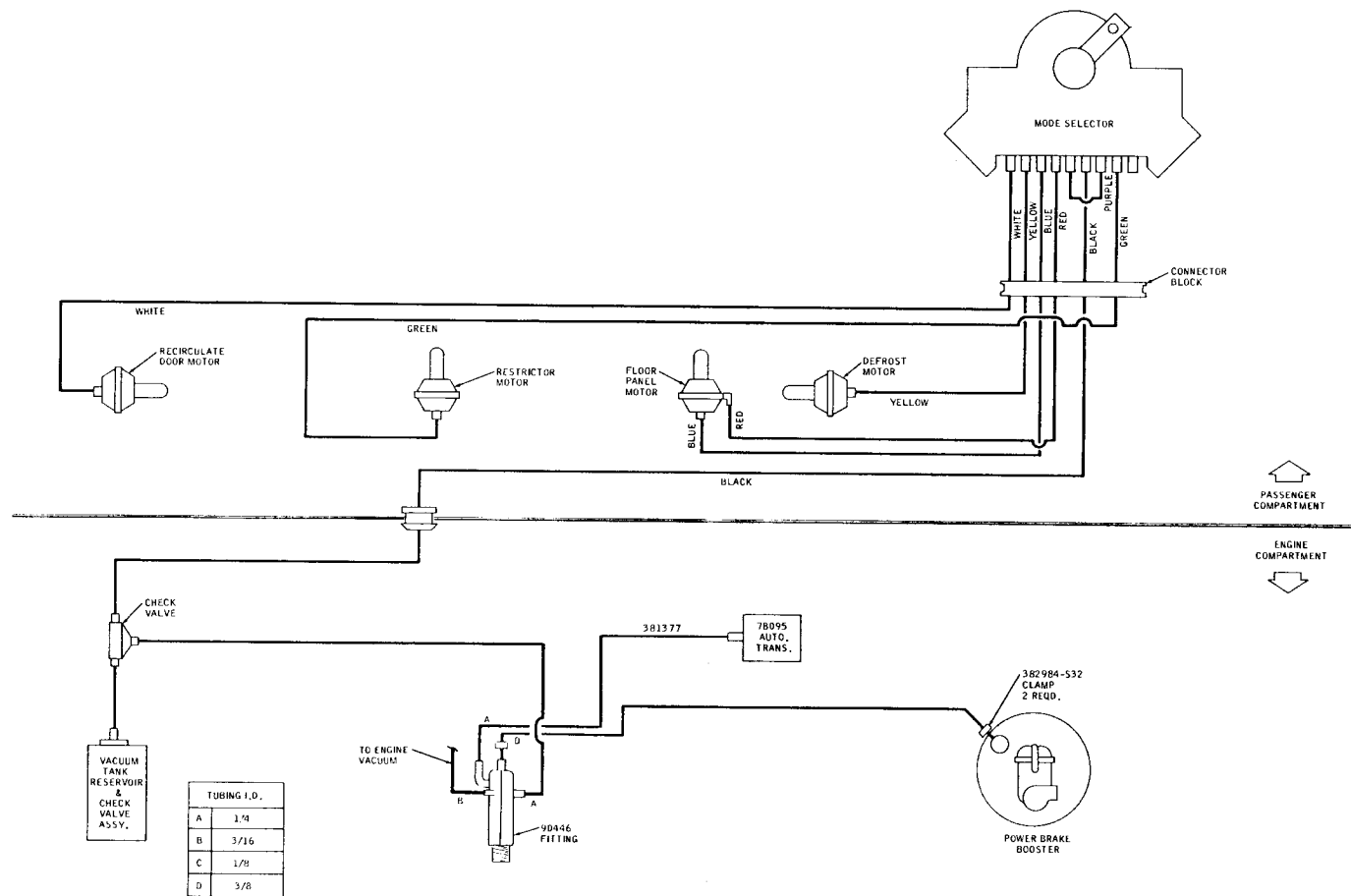
VACUUM SYSTEMS INDEX

Vehicle	Page	Vehicle	Page
BOBCAT	V-2	COUGAR	V-9 and V-10
PINTO	V-2	LTD II	V-9 and V-10
FAIRMONT	V-3, V-4 and V-5	RANCHERO	V-9 and V-10
ZEPHYR	V-3, V-4 and V-5	FORD	V-11, V-12 and V-13
GRANADA	V-6 and V-7	MERCURY	V-11, V-12 and V-13
MONARCH	V-6 and V-7	THUNDERBIRD	V-14 and V-15
VERSAILLES	V-7	MARK V	V-16
MUSTANG	V-8	LINCOLN	V-17



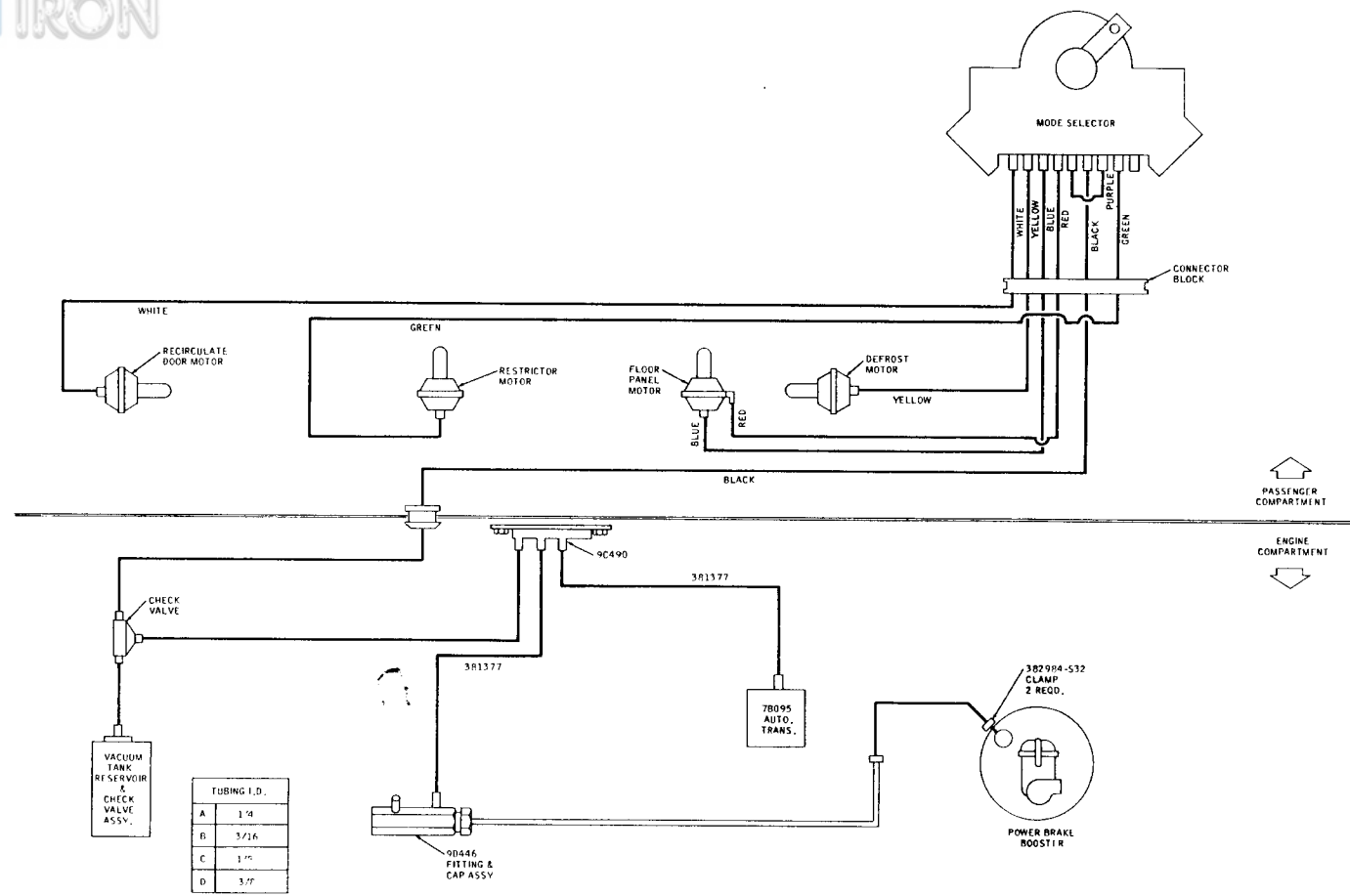
1978 PINTO & BOBCAT
AIR CONDITIONING

INSTALLATION - CHART - VACUUM SCHEMATIC



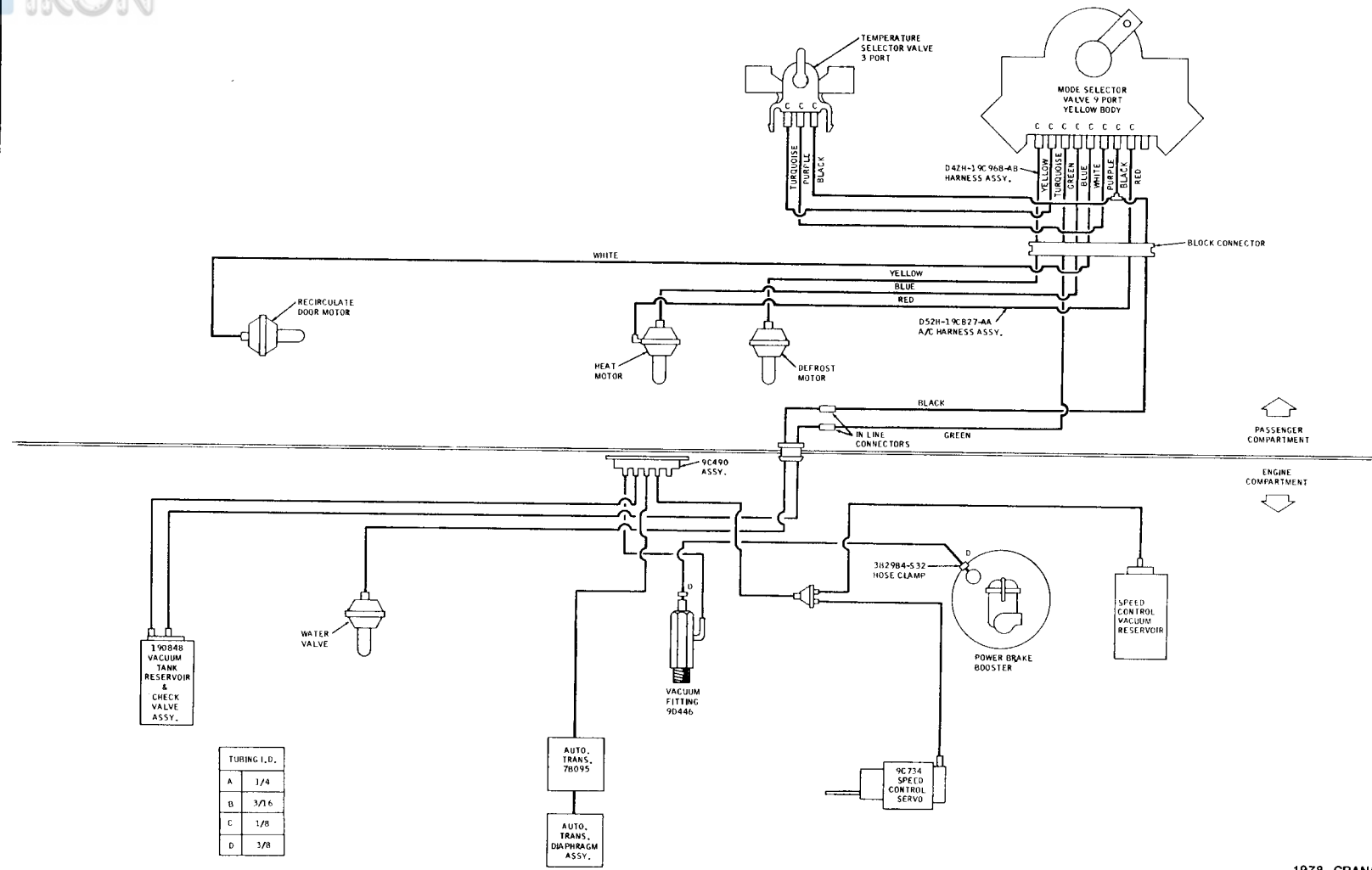
1978
FAIRMONT & ZEPHYR
2.3-LV LITRE ENG.

INSTALLATION - CHART VACUUM SCHEMATIC



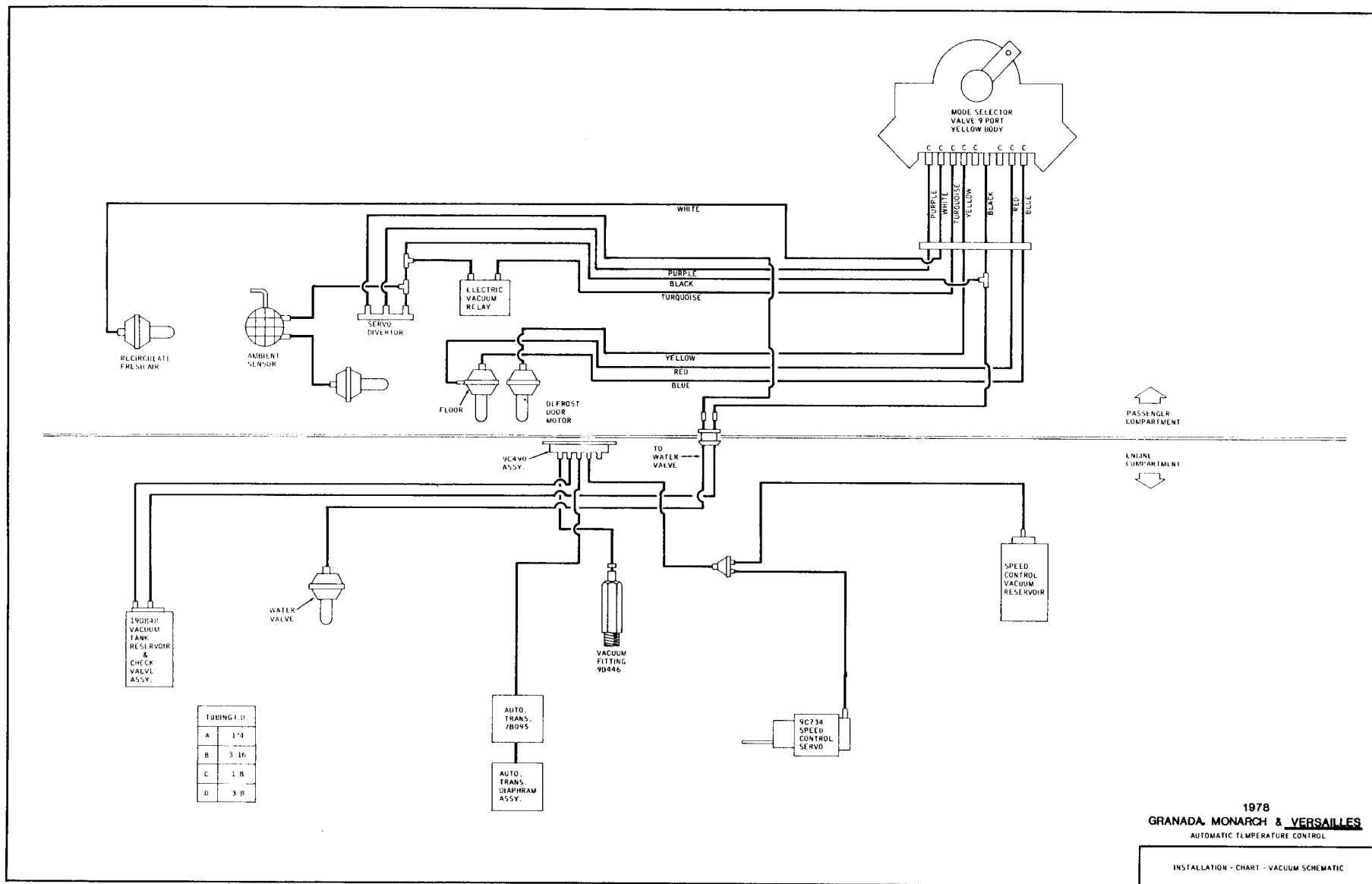
1978
FAIRMONT & ZEPHYR
3.3-LV LITRE (200) ENG.

INSTALLATION - CHART VACUUM SCHEMATIC

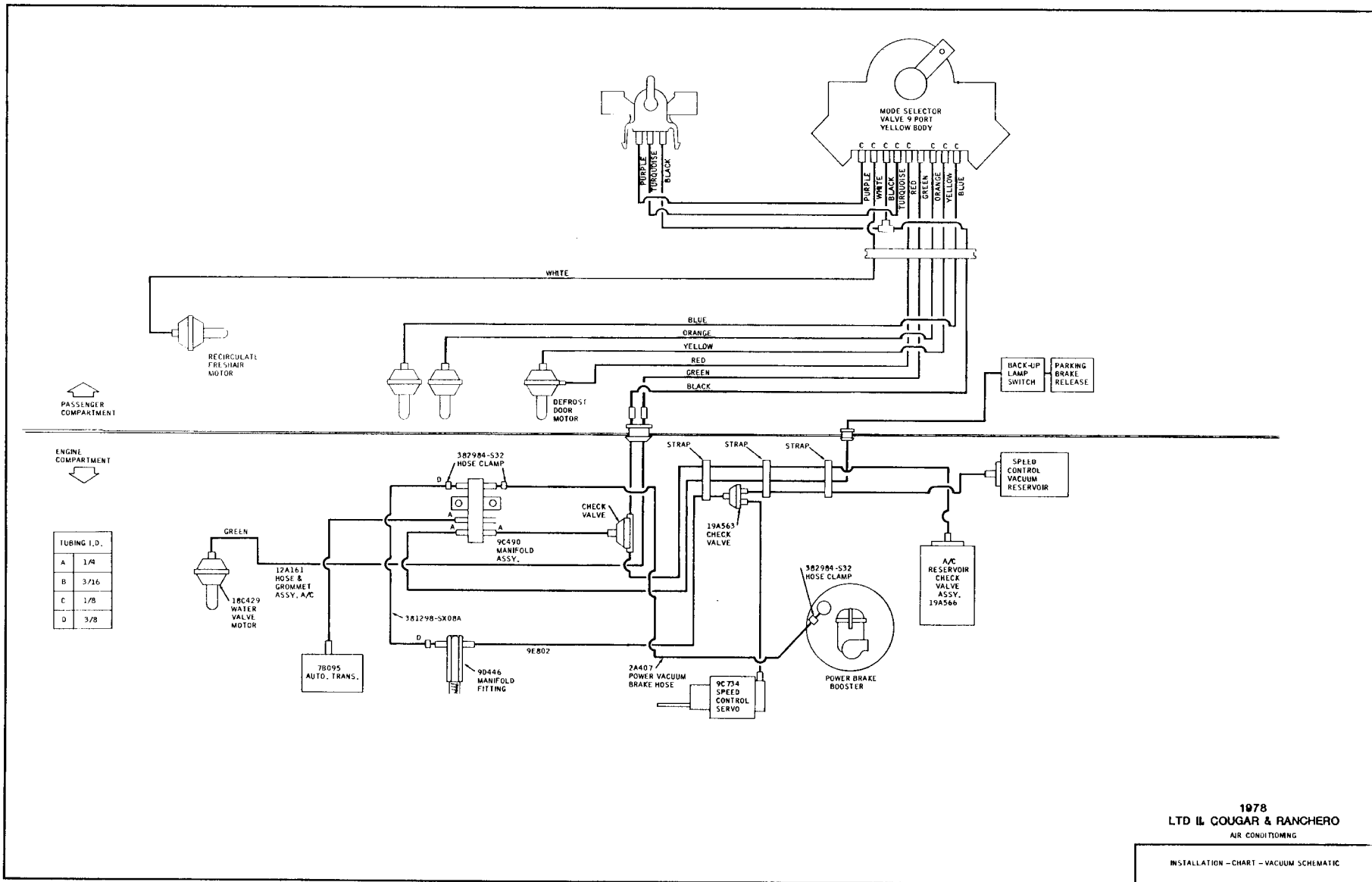


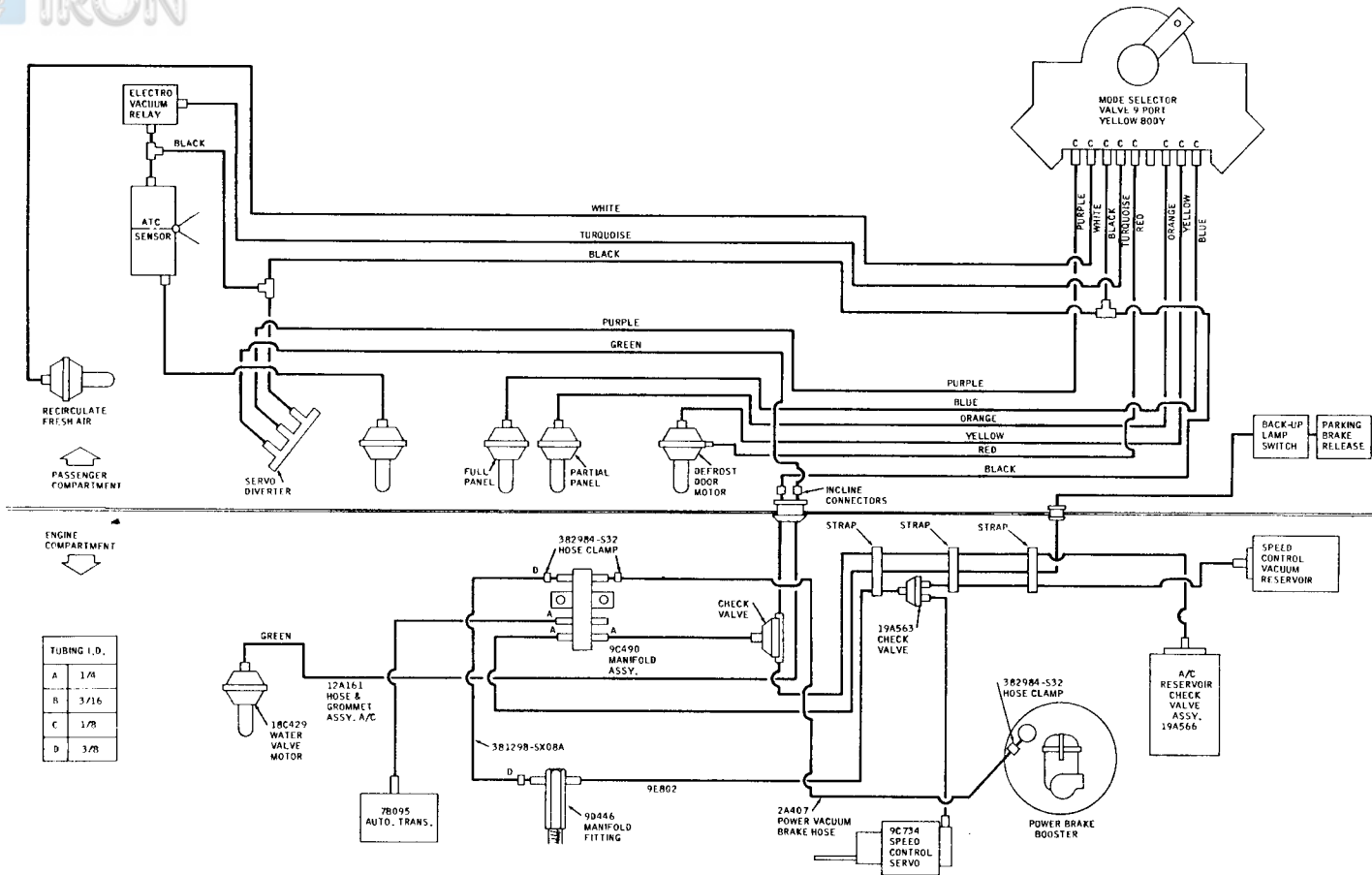
1978 GRANADA & MONARCH
AIR CONDITIONING

INSTALLATION - CHART - VACUUM SCHEMATIC

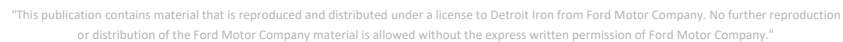


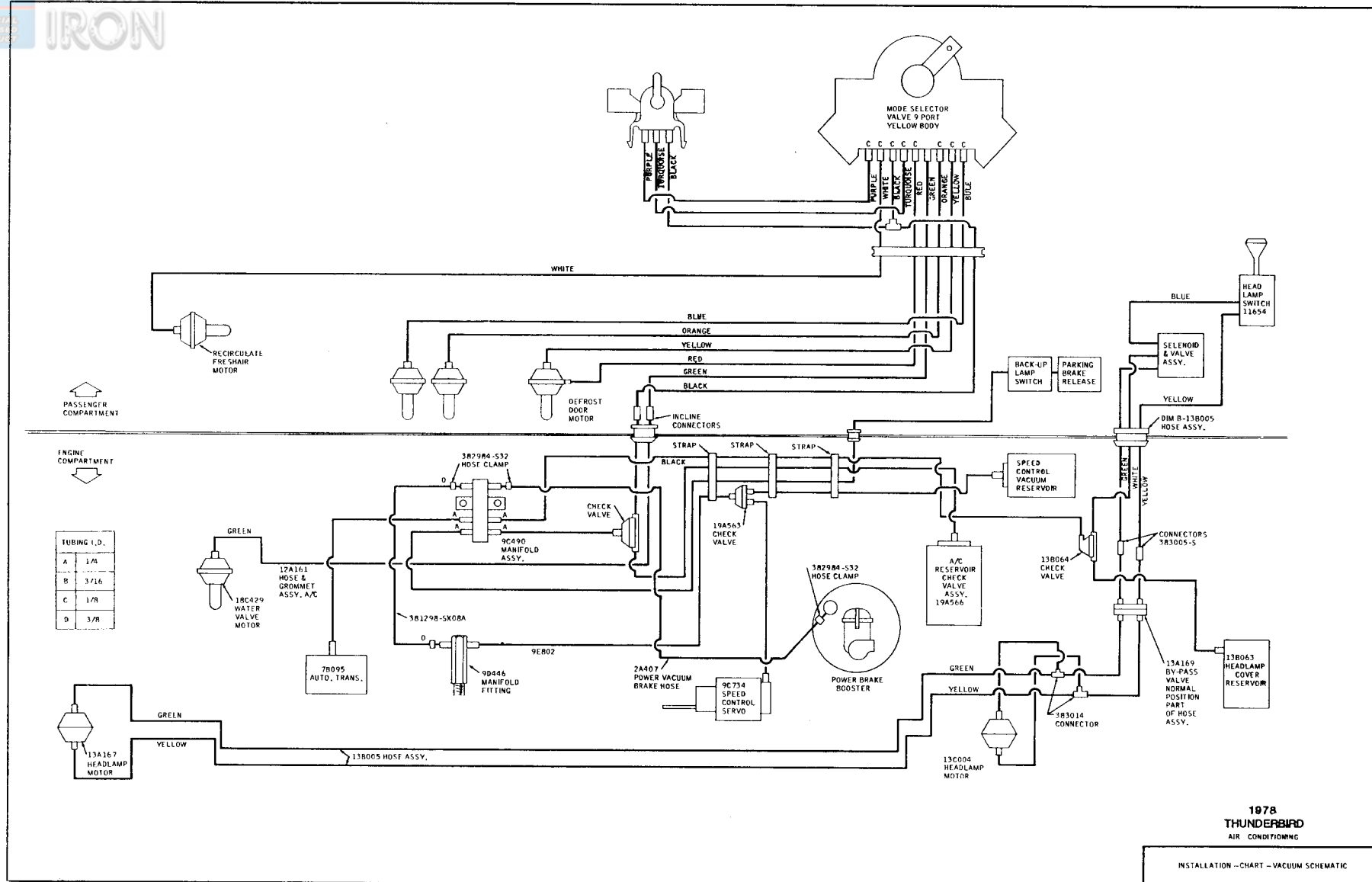


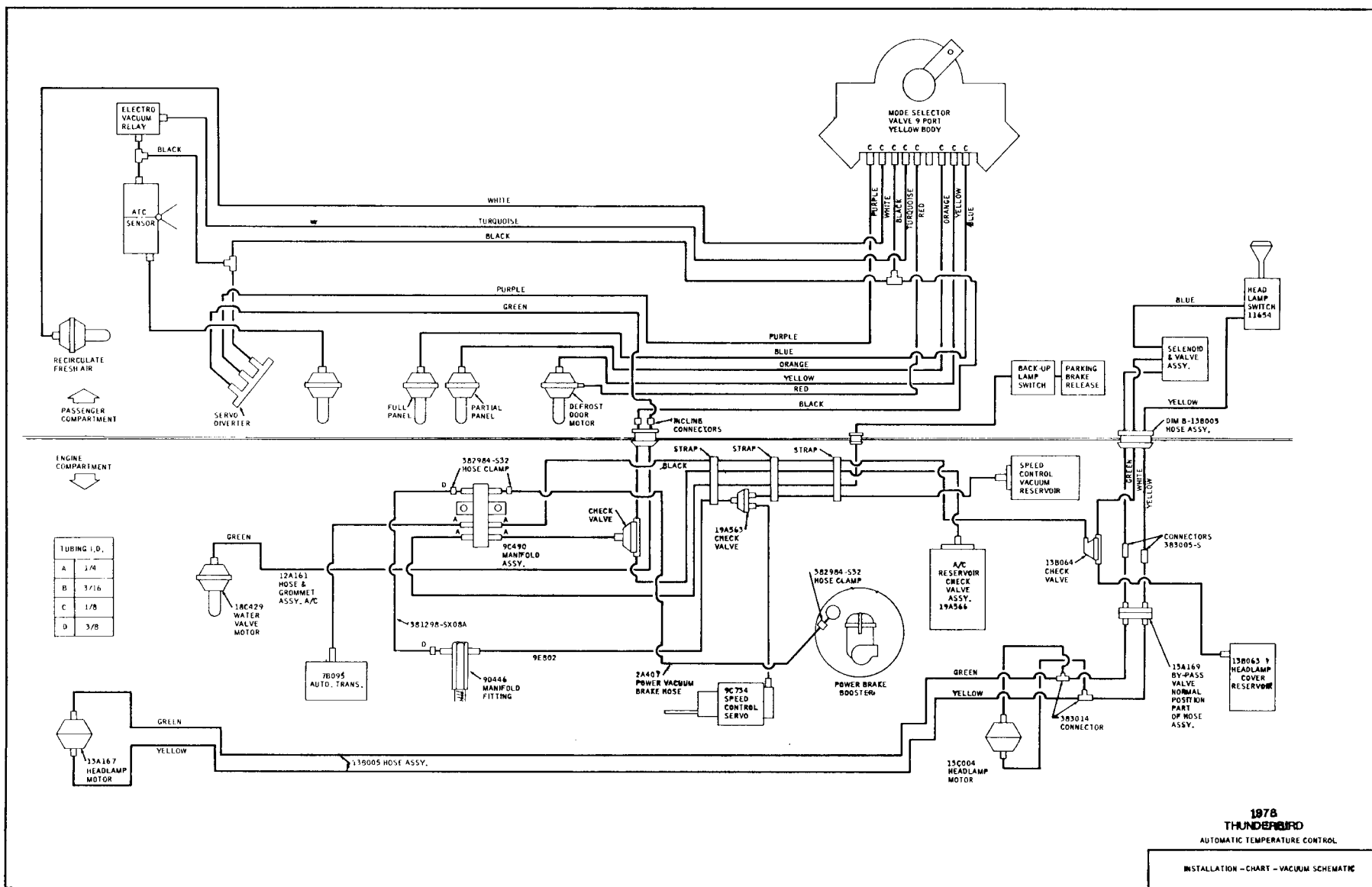


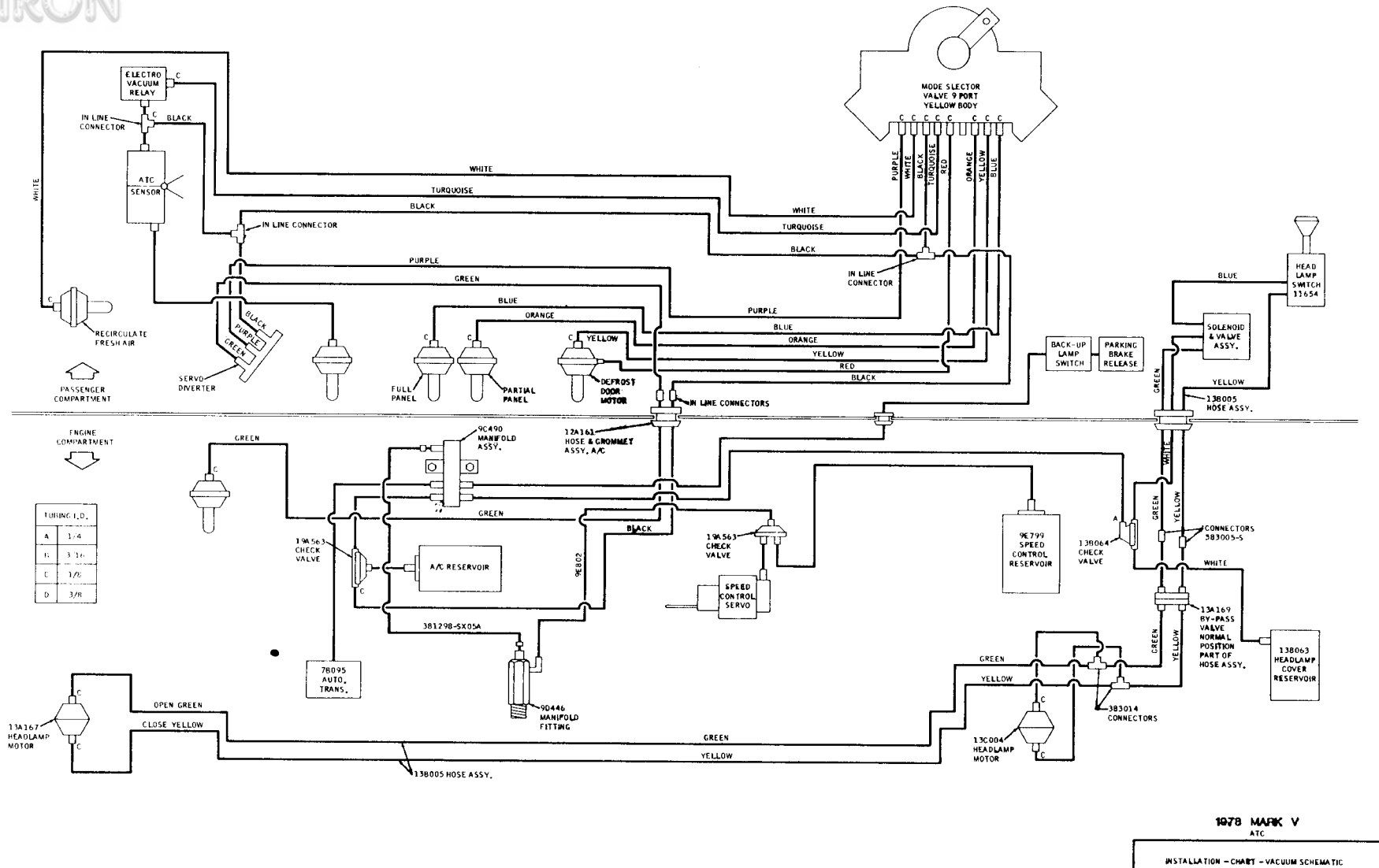


1978
LTD II, COUGAR & RANCHERO
AUTOMATIC TEMPERATURE CONTROL
INSTALLATION - CHART - VACUUM SCHEMATIC











	S Y S T E M	P A G E	W I R I N G C O L O R K E Y P R I M A R Y C O L O R S	A L T E R N A T O R
A	AIRCONDITIONER AND/OR HEATER.....B		BLACK BK	40 AMP2 B4
	CHARGE , START , RUN.....2		BROWN BR	60 AMP2 B3
	EXTERIOR LIGHTING.....4		TAN T	70 AMP2 A1
	HEATED BACKLITE.....8		RED R	AMMETER.....2 D10
	HORN.....6		PINK PK	BACKLITE
	ILLUMINATION LAMPs.....7		ORANGE Ø	HEATED.....Ø E8
	IMMERION HEATER.....7		YELLOW Y	HEATED.....Ø E7
	POWER DISTRIBUTION.....1		DARK GREEN DG	BATTERY
	PROTECTION AND CONVENIENCE.....6		LIGHT GREEN LG	12 VOLT.....1 A3
B	RADIO.....8		DARK BLUE DB	12 VLTL.....2 B5
	WINDSHIELD WIPER/WASHER.....7		LIGHT BLUE LB	BUZZER
			PURPLE P	EXTERIOR LAMP WARNING.....G D1
			GRAY GY	CAPACITOR
			WHITE W	RADIO IGNITION INTERFERENCE.....2 F2
			WASH (H)	RADIO VOLTAGE REGULATOR.....2 E11
			OBT OD	CHOKE
			STRIPE IS UNDERWOOD	ELECTRIC.....2 C3
			AND HAS NO COLOR KEY	RADIO RECEIVER SUPPRESSION.....3 E11
C				LOCK
	<u>BULB CHART</u>		<u>BULB CHART</u>	DIGITAL.....6 B10
	<u>LAMP DESCRIPTION TRADE NUMBER</u>	<u>LAMP DESCRIPTION TRADE NUMBER</u>	<u>LAMP DESCRIPTION TRADE NUMBER</u>	COIL
	A/C & HEATER CONTROLS ILLUM.....161	R.H. LO BEAM HEAD.....6014	IGNITION.....2 E10	CONTROL
	ALTERNATOR WARNING INDICATOR.....194	R.H. REAR SIDE MARKER.....194	ENGINE AIR FUEL RATIO.....2 C13	DISTRIBUTOR
	BRAKE WARNING INDICATOR.....194	R.H. FRONT PARK & T/S.....1157	2.3 LITER BREAKERLESS.....2 D4	
	CLUSTER ILLUMINATION.....194	R.H. STOP PARK & T/S.....1157	2.8 LITER BREAKERLESS.....2 F4	FLASHER
	DECK LID OPEN WARNING IND.....194	R.H. TURN INDICATOR.....194	EMERGENCY WARNING.....4 C7	
	DOME.....212-2	SEAT BELTS WARNING INVICATOR.....194	TURN SIGNAL.....4 C6	GAUGE
	DOME/MAP SWITCH.....1816/212-2	STEREO INDICATOR.....1892	FUEL.....3 C10	
	ENGINE COMPARTMENT.....Ø9	W/S/W/WASHER CONTROLS ILLUM.....1895	WATER TEMPERATURE.....3 C9	GVERNOR
	GLOVE BOX SWITCH.....1816	AM RADIO.....1893	W/S WIPER.....7 C10	HEATER
	HEATED BACKLITE WARNING IND.....2162	AM WITH STEREO TAPE RADIO.....1893	ENGINE BLOCK.....7 B15	
	HEATER CONTROLS ILLUMINATION.....1445	AM/FM MONAURAL RADIO.....1893	HORN	
	HEATER CONTROLS ILLUMINATION.....161	AM/FM/MPX RADIO.....1893	LOW PITCH.....6 F12	LAMP
	HI BEAM INDICATOR.....194			A/C & HEATER CONTROLS ILLUM.....7 D5
	I/P ASH TRAY ILLUMINATION.....161			ALTERNATOR WARNING INDICATOR.....3 C7
	L.H. BACKUP.....1156			BRAKE WARNING INDICATOR.....3 B16
	L.H. FRONT SIDE MARKER.....194			CLUSTER ILLUMINATION.....7 C6
	L.H. LO BEAM HEAD.....6014			CLUSTER ILLUMINATION 131.....7 C8
	L.H. REAR SIDE MARKER.....194			DECK LID OPEN WARNING IND.....6 B16
	L.H. FRONT PARK & T/S.....1157			DOME.....6 D2
	L.H. STOP PARK & T/S.....1157			DOME/MAP SWITCH.....6 D9
	L.H. TURN INDICATOR.....194			
	LICENSE.....168			
	LUGGAGE COMPARTMENT.....Ø9			
	MAP SWITCH AND.....212-2			
	OIL PRES /TEMP WARNING IND.....194			
	OIL PRESSURE WARNING IND.....194			
	PRNDL ILLUMINATION (FLOOR).....1445			
	R.H. BACKUP.....1156			
	R.H. FRONT SIDE MARKER.....194			
D				
E				
F				

7	8	9	10	11	12	13
COMPONENT	PAGE LOC	COMPONENT	PAGE LOC	COMPONENT	PAGE LOC	
LAMP		RECEIVER		SWITCH		
CONTINUED...		CONTINUED...		CONTINUED...		
ENGINE COMPARTMENT.....	6 B11	AM WITH STEREO TAPE RADIO.....	8 B4	IGNITION.....	1 D5	
GLOVE BOX SWITCH.....	6 E7	AM/FM MONAURAL RADIO.....	7 D2	IGNITION.....	3 D4	
HEATED BACKLITE WARNING IND.....	8 D5	AM/FM MONAURAL RADIO.....	8 B2	IGNITION KEY WARNING.....	6 F1	
HEATER CONTROLS ILLUMINATION.....	7 E4	AM/FM/MPX RADIO.....	7 D1	LUGG COMP DOOR WARNING CONT.....	6 D12	
HEATER CONTROLS ILLUMINATION.....	7 D4	AM/FM/MPX RADIO.....	8 B3	OIL PRESSURE.....	3 E16	
HI BEAM INDICATOR.....	4 E1			PARK BRAKE SIGNAL LAMP.....	6 D15	
1/P ASH TRAY ILLUMINATION.....	7 E3	REGULATOR		SEAT BELT BUCKLE.....	6 D14	
L.H. BACKUP.....	5 D7	ALTERNATOR.....	2 E1	SEAT BELT WARNING INDICATOR.....	6 B14	
L.H. BACKUP.....	5 D11	INSTRUMENT CLUSTER VOLTAGE.....	3 E11	STOP LAMP.....	4 C3	
L.H. FRONT SIDE MARKER.....	4 D13			TURN AND EMERGENCY SIGNAL.....	4 C4	
L.H. LO BEAM HEAD.....	4 D9	RELAY		W/S/W WASHER.....	7 B10	
L.H. REAR SIDE MARKER.....	5 D3	BACK WINDOW HEAT CONTROL.....	8 B6	W/S/W WASHER.....	7 B13	
L.H. REAR SIDE MARKER.....	5 D9	STARTER MOTOR.....	1 A4	WATER TEMP IND.....	3 E14	
L.H. FRONT PARK & T/S.....	4 D11	STARTER MOTOR.....	2 B6	WATER TEMP IND.....	3 E15	
L.H. STOP PARK & T/S.....	5 E1	WARNING INDICATOR.....	6 F5	A/L CONTROL.....	8 C11	
L.H. STOP PARK & T/S.....	5 D10					
L.H. TURN INDICATOR.....	4 E4	RESISTOR		TACHOMETER.....	2 D16	
LICENSE.....	5 E4	BLOWER MOTOR.....	8 D9			
LICENSE.....	5 D12	BLOWER MOTOR.....	8 E11	THERMISTOR.....	6 E2	
LUGGAGE COMPARTMENT.....	6 E11	SENDER		THERMISTOR.....	6 E6	
MAP SWITCH AND.....	6 D10	FUEL GAUGE.....	3 E10	VALVE		
OIL PRES /TEMP WARNING IND.....	3 C13	WATER TEMPERATURE INDICATOR.....	3 F9	CARBURETOR SOLENOID VACUUM.....	2 E13	
OIL PRESSURE WARNING IND.....	3 B14					
PRNDL ILLUMINATION (FLOOR).....	4 D16	SENSOR				
R.H. BACKUP.....	5 D8	EXHAUST GAS OXYGEN.....	2 E14			
R.H. BACKUP.....	5 D13					
R.H. FRONT SIDE MARKER.....	4 C15	SOLENOID				
R.H. LO BEAM HEAD.....	4 D10	A/C CLUTCH.....	8 E16			
R.H. REAR SIDE MARKER.....	5 D5	A/C CLUTCH.....	8 E15			
R.H. REAR SIDE MARKER.....	5 D15	CARB THROTTLE EMISSION CONT.....	2 D11			
R.H. FRONT PARK & T/S.....	4 D12	CARB THROTTLE EMISSION CONT.....	8 E14			
R.H. STOP PARK & T/S.....	5 E6	CARBURETOR FLOAT BOWL VENT.....	2 D12			
R.H. STOP PARK & T/S.....	5 D14	CARBURETOR VALVE CONTROL.....	3 E13			
R.H. TURN INDICATOR.....	4 E5	SEATBELT RETRACTOR.....	6 E2			
SEAT BELTS WARNING INDICATOR.....	6 D13	SEATBELT RETRACTOR.....	6 F6			
STEREO INDICATOR.....	8 A3	SPEAKER				
W/S/W WASHER CONTROLS ILLUM.....	7 C7	RADIO RECEIVER.....	8 E1			
		RADIO RECEIVER.....	8 E2			
LIFT		RADIO RECEIVER.....	8 F3			
LUGGAGE COMPARTMENT DOOR.....	8 F7	RADIO RECEIVER.....	8 F4			
LUGGAGE COMPARTMENT DOOR.....	8 D7					
LIGHTER		SWITCH				
CIGAR.....	6 B13	A/C MODE.....	8 B12			
MODULATOR		AMBIENT TEMPERATURE SENSOR.....	8 C16			
BREAKERLESS IGNITION.....	2 D7	BACK WINDOW HEATER CONTROL.....	8 A5			
MOTOR		BACKUP LAMP.....	5 A14			
A/C BLOWER.....	8 E12	BACKUP LAMP.....	5 A16			
HEATER BLOWER.....	8 E10	CARBURETOR THROTTLE.....	2 E14			
STARTER.....	2 C7	COURTESY LAMP.....	6 B1			
W/S WASHER PUMP.....	7 D14	COURTESY LAMP.....	6 D6			
W/S WASHER PUMP.....	7 D15	DECK LID OPEN WARNING IND.....	6 E16			
W/S WIPER.....	7 F12	DISTRIBUTOR MODULATOR VALVE.....	2 C14			
PANEL		DUAL BRAKE WARNING.....	3 F8			
FUSE.....	1 B1	GEAR SHIFT NEUTRAL.....	3 D8			
RECEIVER		GEAR SHIFT NEUTRAL.....	5 A12			
AM RADIO.....	7 E1	HEADLAMP.....	1 C7			
AM RADIO.....	6 B1	HEADLAMP.....	4 C1			
AM WITH STEREO TAPE RADIO.....	7 E2	HEADLAMP.....	6 B4			
		HEADLAMP DIMMER.....	4 D1			
		HEATER BLOWER.....	8 B9			
		HORN.....	6 C1			

GROUND C

SPICE C

EFFECTIVE
SUPERSEDED
DATE 4-2

B

C

D

E

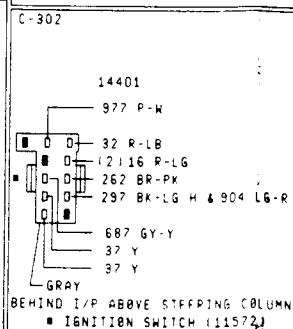
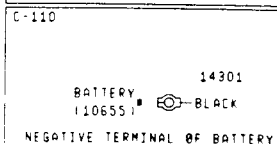
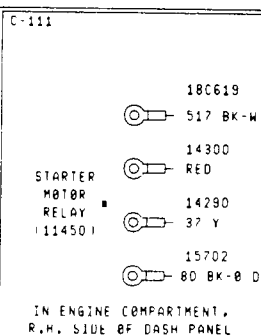
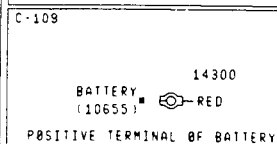
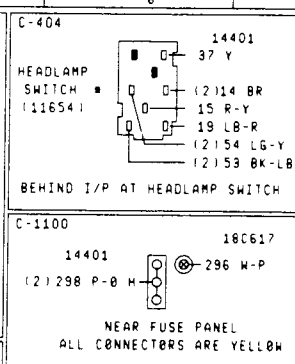
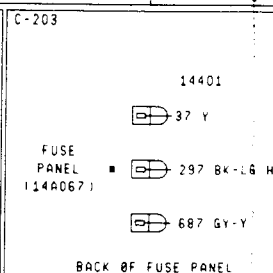
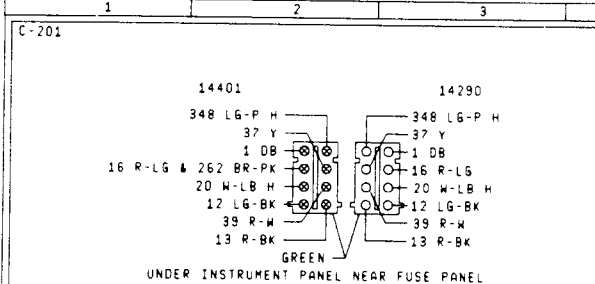
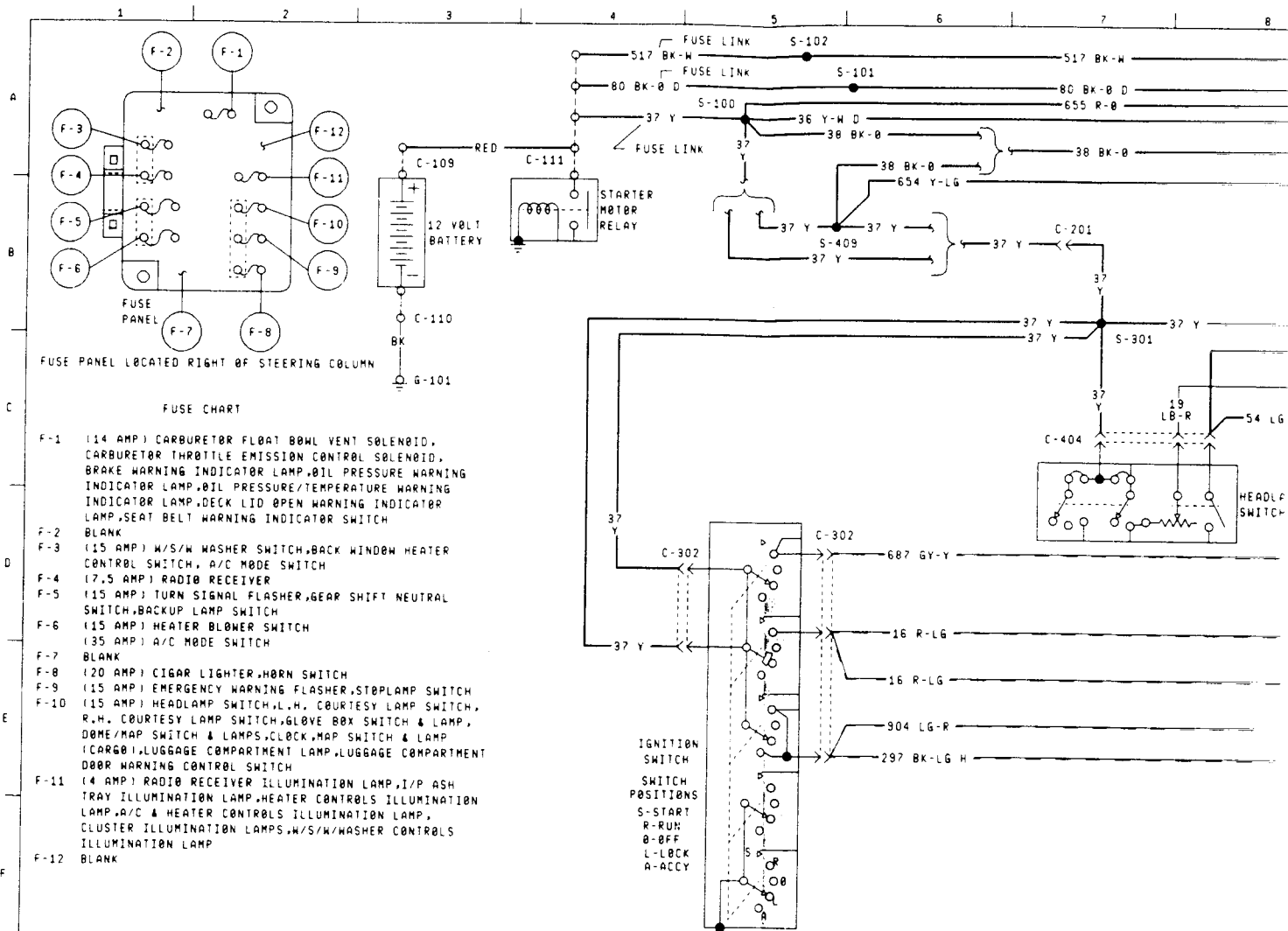
F

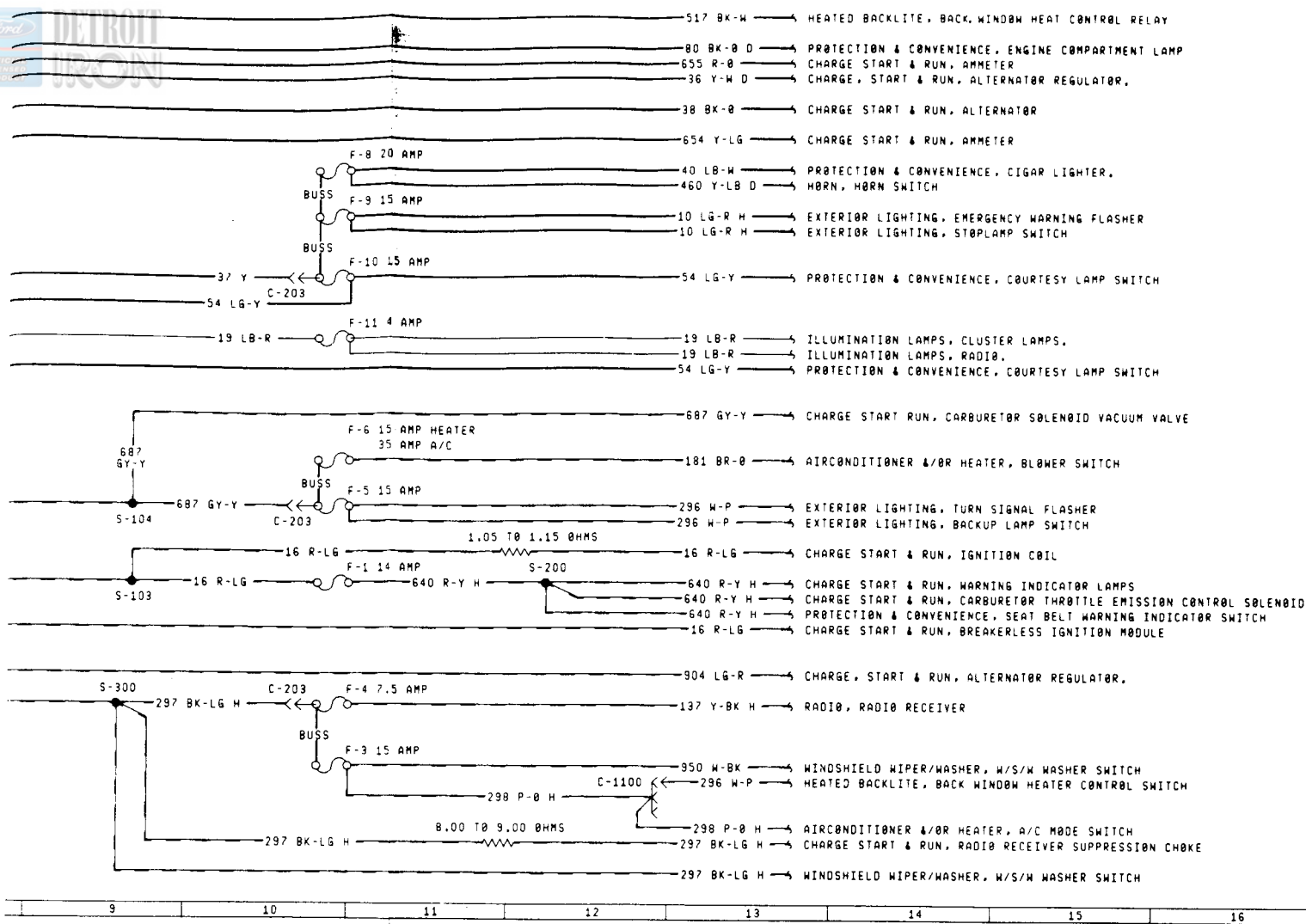
WIRING COLOR KEY (PRIMARY COLORS)

BLACK	BK
BROWN	BR
TAN	T
RED	R
PINK	PK
ORANGE	O
YELLOW	Y
DARK GREEN	DG
LIGHT GREEN	LG
DARK BLUE	DB
LIGHT BLUE	LB
PURPLE	P
GRAY	GY
WHITE	W
HASH	(H)
DOT	(D)

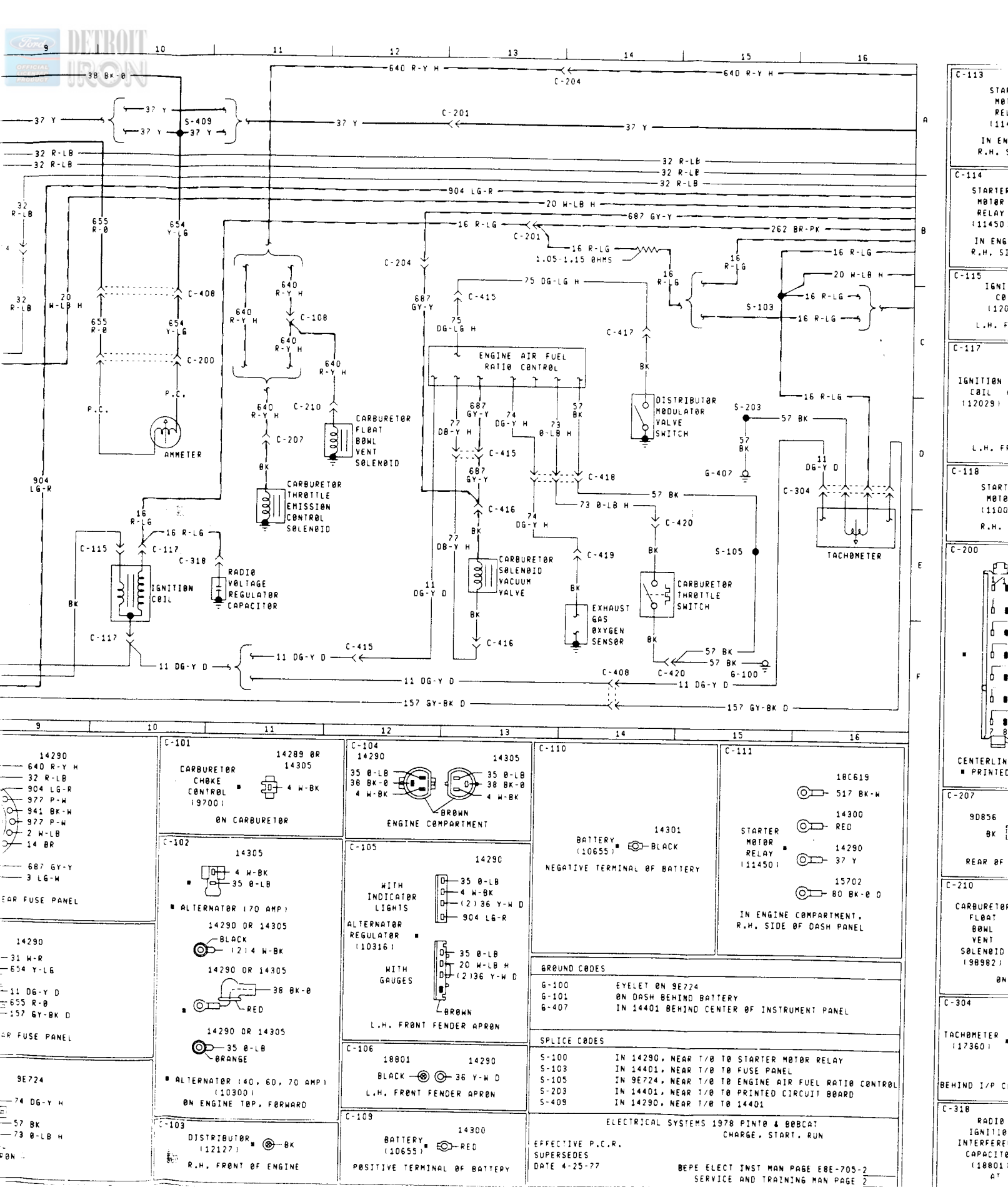
STRIPE IS UNDERSTOOD
AND HAS NO COLOR KEY

PINTO-BOBCAT





GROUND CODES	
G-101	PN DASH BEHIND BATTERY
SPLICE CODES	
S-100	IN 14290, NEAR T/O TO STARTER MOTOR RELAY
S-101	IN 15702, NEAR T/O TO STARTER MOTOR RELAY
S-102	IN 18C619, NEAR T/O TO STARTER MOTOR RELAY
S-103	IN 14401, NEAR T/O TO FUSE PANEL
S-104	IN 14401, NEAR T/O TO FUSE PANEL
S-200	IN 14401, NEAR T/O TO TURN SIGNAL FLASHER
S-300	IN 14401, NEAR T/O TO FUSE PANEL
S-301	IN 14401, NEAR T/O TO FUSE PANEL
S-409	IN 14290, NEAR T/O TO 14401
ELECTRICAL SYSTEMS 1978 PINTO & BOBCAT POWER DISTRIBUTION	
EFFECTIVE P.C.R. SUPERSEDES DATE 4-25-77	
BEPE ELECT INST MAN PAGE E8E-705-1 SERVICE AND TRAINING MAN PAGE 1	



C-113

STARTER 14431
MOTOR
RELAY ■  BK
(11450)

IN ENGINE COMPARTMENT,
R.H. SIDE OF DASH PANEL

C-114

STARTER 14290
MOTOR
RELAY ■  (12) 32 R-LB
(11450) BLUE

IN ENGINE COMPARTMENT,
R.H. SIDE OF DASH PANEL

C-115

IGNITION
COIL ■  BK
(12029)

L.H. FRONT FENDER APRON

C-117

IGNITION 14290
COIL ■  16 R-LG
(12029) (2) 11 DG-Y D
NATURAL

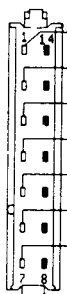
L.H. FRONT FENDER APRON

C-118

STARTER 14431
MOTOR ■  BK
(11001)

R.H. REAR OF ENGINE

C-200

14401

297 BK-LG H & 48
29 Y-W
654 Y-LG
655 R-B
(2) 19 LB-R
57 BK
39 R-W
7 8
GRAY

CENTERLINE OF CAR ON I. P.
■ PRINTED CIRCUIT BOARD

C-207

14289 BR
90856 14290
BK ■  640 R-Y H
BLUE

REAR OF L.H. VALVE COVER

C-210

14305
CARBURETOR
FLOAT
BOWL ■  640 R-Y H
VENT
SOLENOID
(98982)
ON CARBURETOR

C-304

14401
TACHOMETER ■ 
(117360) 16 R-LG
157 GY-BK D
57 BK
11 DG-Y D
BROWN

BEHIND I/P CLUSTER AT TACHOMETER

C-318

14290
RADIO
IGNITION
INTERFERENCE ■  16 R-LG
CAPACITOR
(118801) GRAY
AT IGNITION COIL

C-409

14290
VOLTAGE
REGULATOR ■  157 GY-BK D
MOUNTING
SCREW

L.H. FRONT FENDER APRON

C-415

12A651 14290
DG ■ 
R 11 DG-Y D
687 GY-Y
0 77 DB-Y H
W 75 DG-LG H
GRAY

L.H. FRONT FENDER APRON

C-416

98998 14290
BK ■ 
BK 77 DB-Y H
BK 121 687 GY-Y
BROWN

L.H. FRONT FENDER APRON

C-417

12A182 14290
BK ■ 
75 DG-LG H
BROWN

L.H. FRONT FENDER APRON

C-419

9F472 9E724
BLACK ■ 
74 DG-Y H
ON CARBURETOR

C-420

9E724 98996
(2) 57 BK ■ 
73 0-LB H BLACK
BROWN
NEAR CARBURETOR

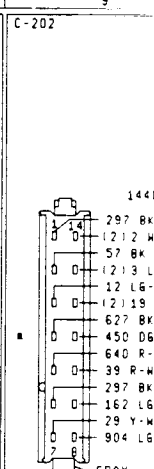
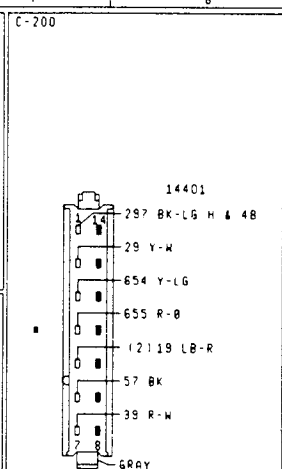
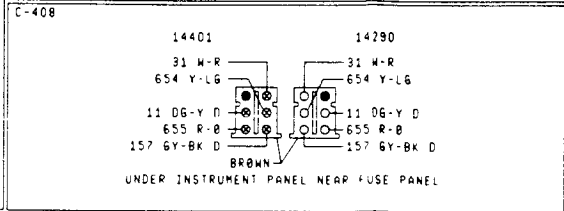
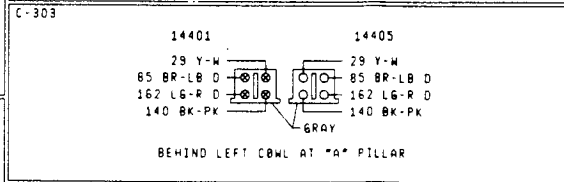
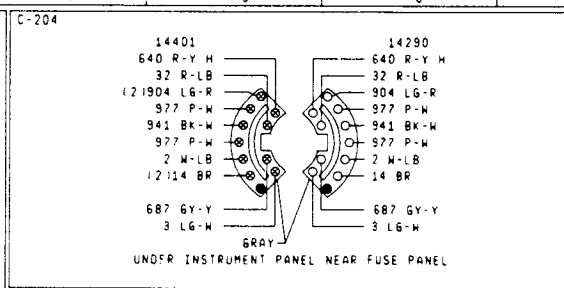
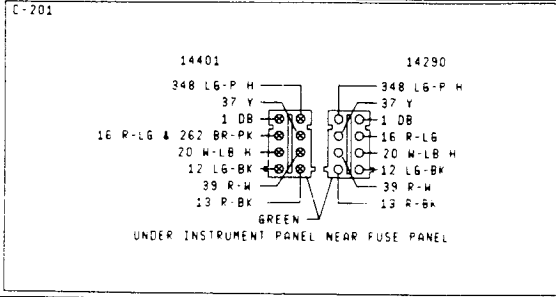
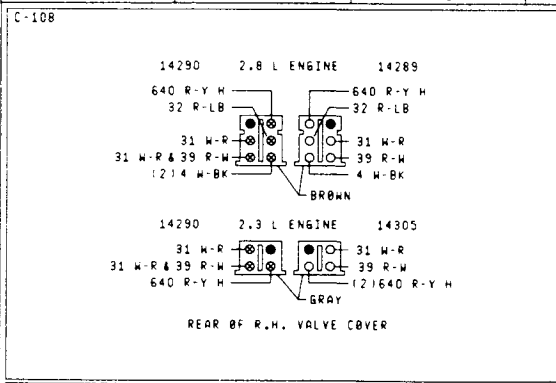
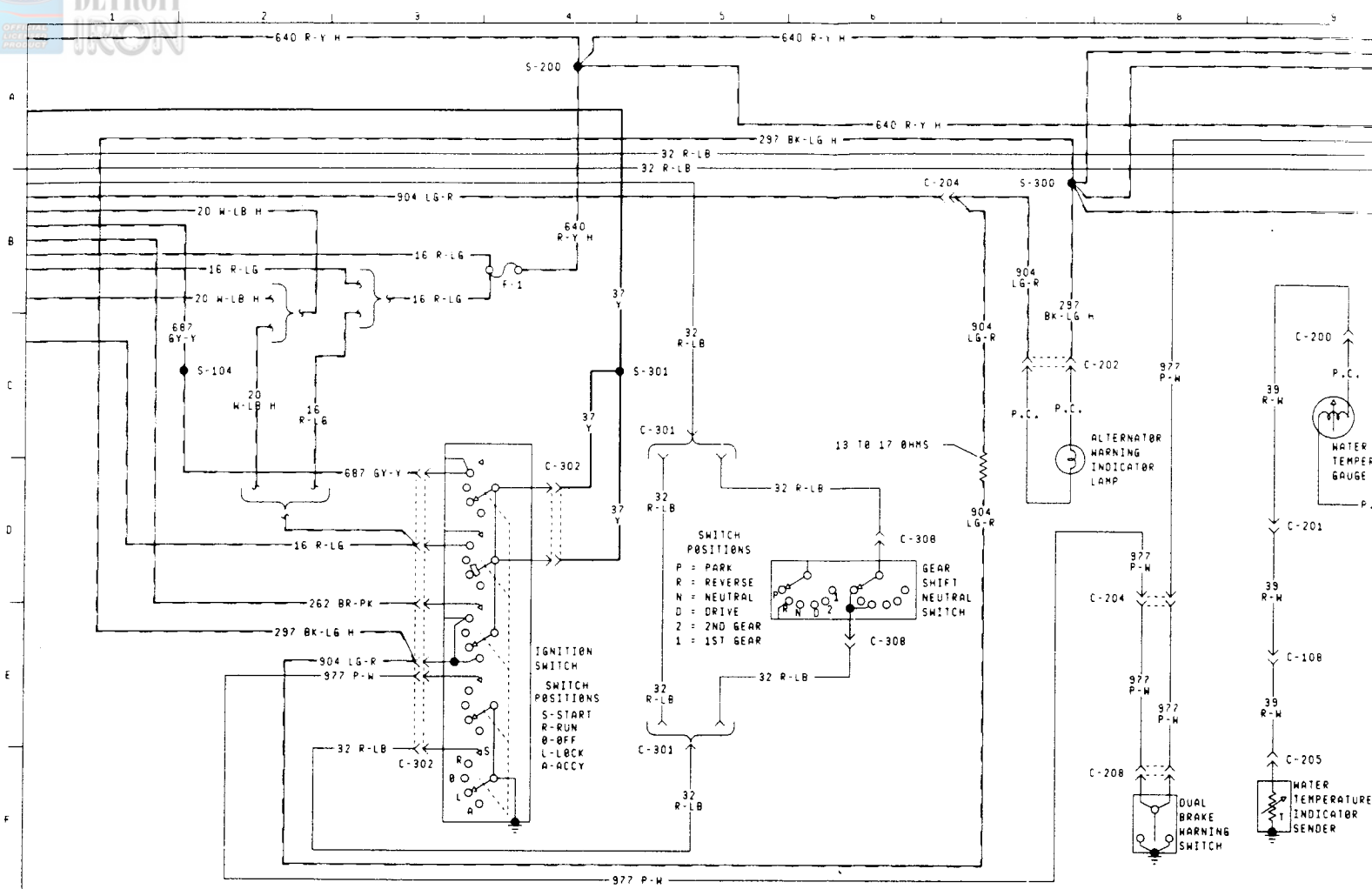
WIRING COLOR KEY (PRIMARY COLORS)

BLACK	BK
BROWN	BR
TAN	T
RED	R
PINK	PK
ORANGE	O
YELLOW	Y
DARK GREEN	DG
LIGHT GREEN	LG
DARK BLUE	DB
LIGHT BLUE	LB
PURPLE	P
GRAY	GY
WHITE	W
HASH	(H)
DOT	(D)

STRIPE IS UNDERSTOOD
AND HAS NO COLOR KEY

PINTO-BOBCAT

2





C-315

14289

WATER
TEMPERATURE
INDICATOR
SWITCH
(10B843)



39 R-W
33 W-PK D

R.H. REAR CORNER OF ENGINE

C-316

9A951

14289

BK
BK



33 W-PK D
32 R-LB

BLUE

IN ENGINE COMPARTMENT AT
DASH PANEL

WIRING COLOR KEY (PRIMARY COLORS)

BLACK	BK
BROWN	BR
TAN	T
RED	R
PINK	PK
ORANGE	O
YELLOW	Y
DARK GREEN	DG
LIGHT GREEN	LG
DARK BLUE	DB
LIGHT BLUE	LB
PURPLE	P
GRAY	GY
WHITE	W
HASH	(H)
DOT	(D)

STRIPE IS UNDERSTOOD
AND HAS NO COLOR KEY

PINTO-BOBCAT

3

