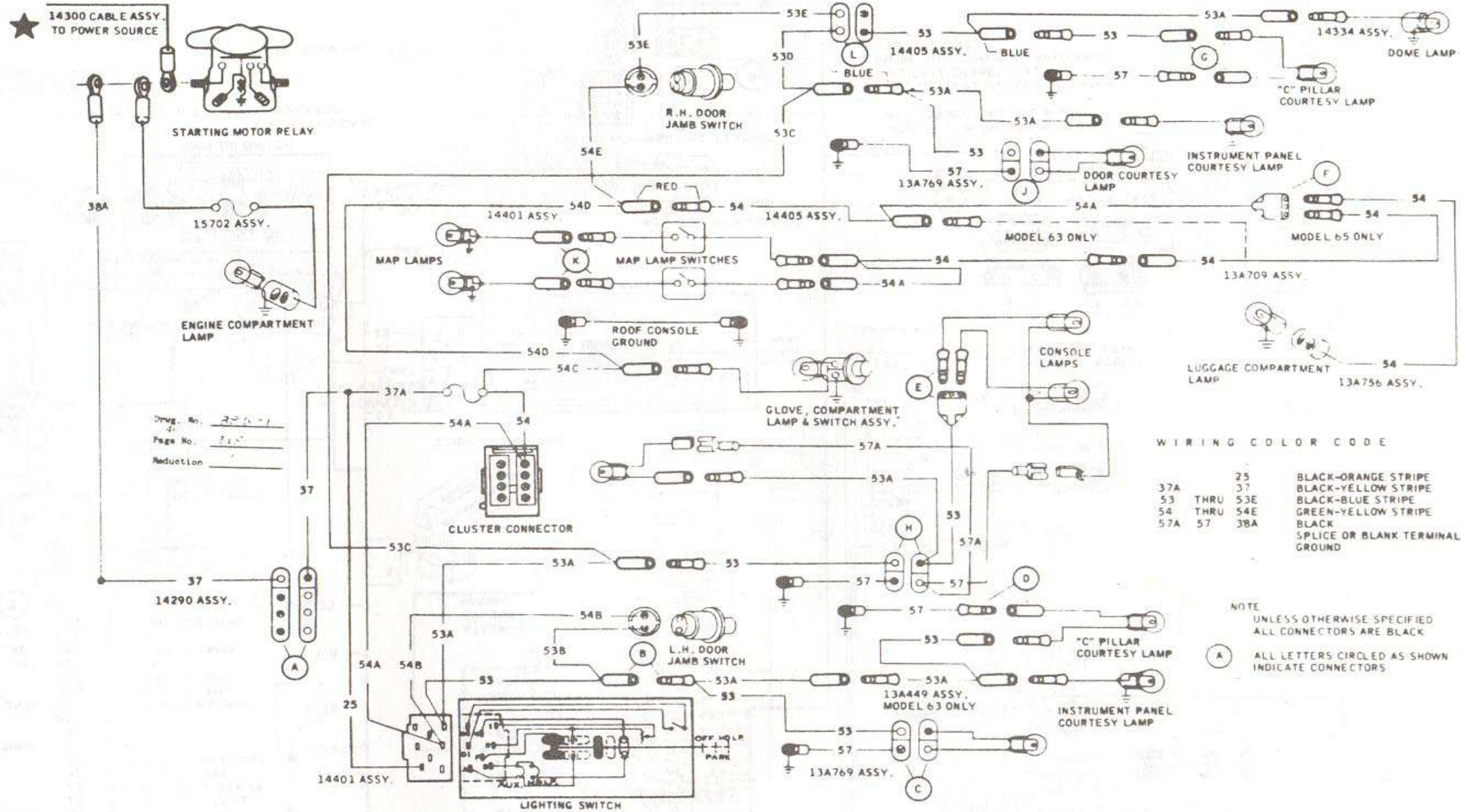


Câblage électrique Mustang 1968

1967/68 MUSTANG INTERIOR LIGHTS AND CIGAR LIGHTER



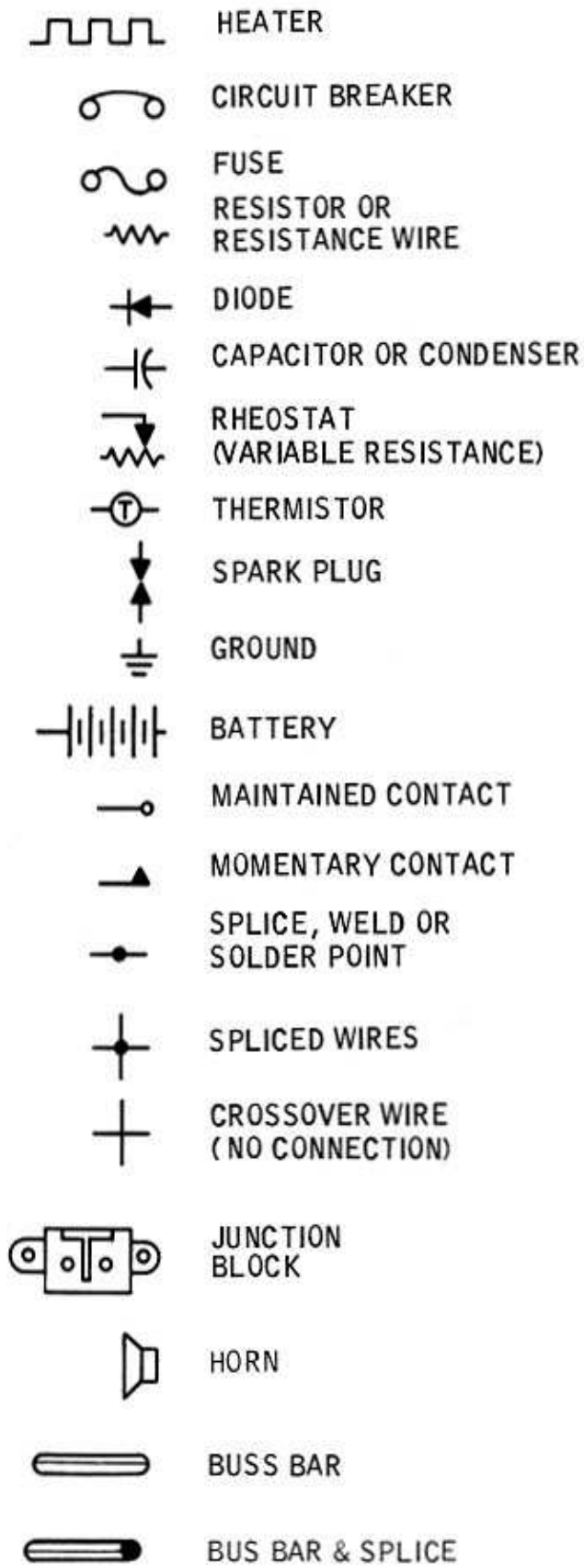
WIRING COLOR CODE

37A	25	BLACK-ORANGE STRIPE
53	37	BLACK-YELLOW STRIPE
53 THRU 53E		BLACK-BLUE STRIPE
54 THRU 54E		GREEN-YELLOW STRIPE
57A	57	BLACK
38A		SPLICE OR BLANK TERMINAL GROUND

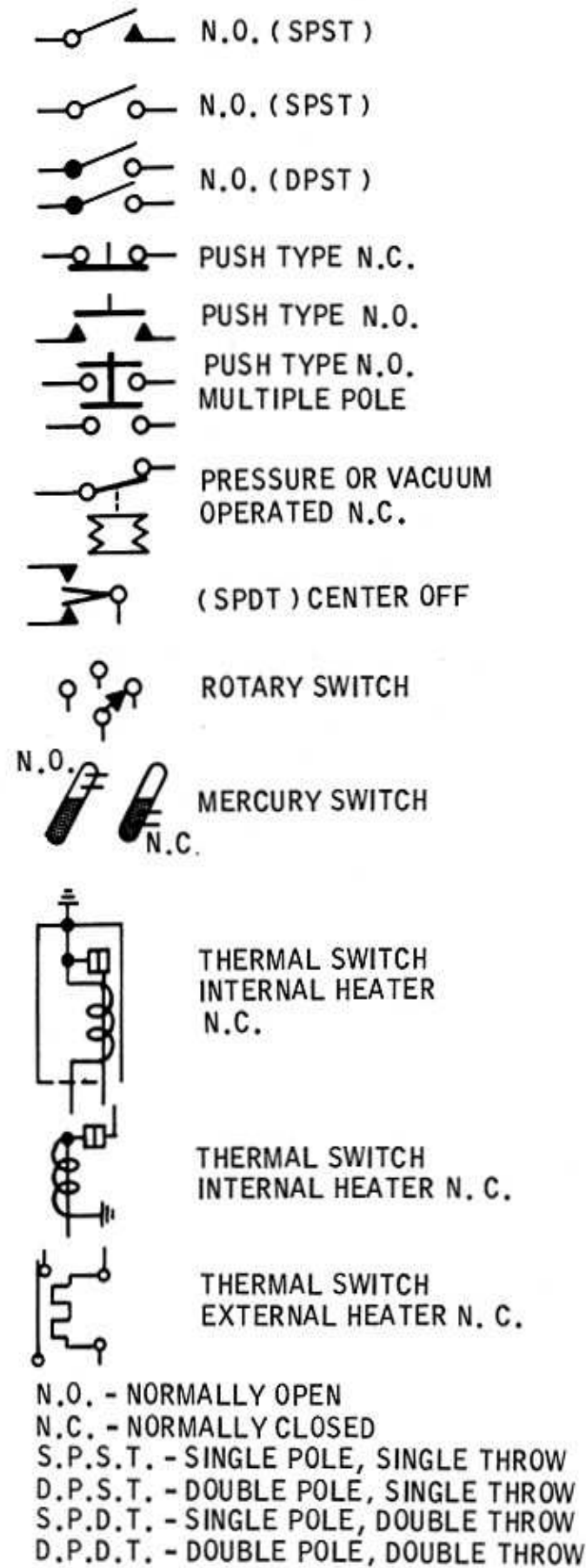
NOTE
UNLESS OTHERWISE SPECIFIED
ALL CONNECTORS ARE BLACK

(A) ALL LETTERS CIRCLED AS SHOWN
INDICATE CONNECTORS

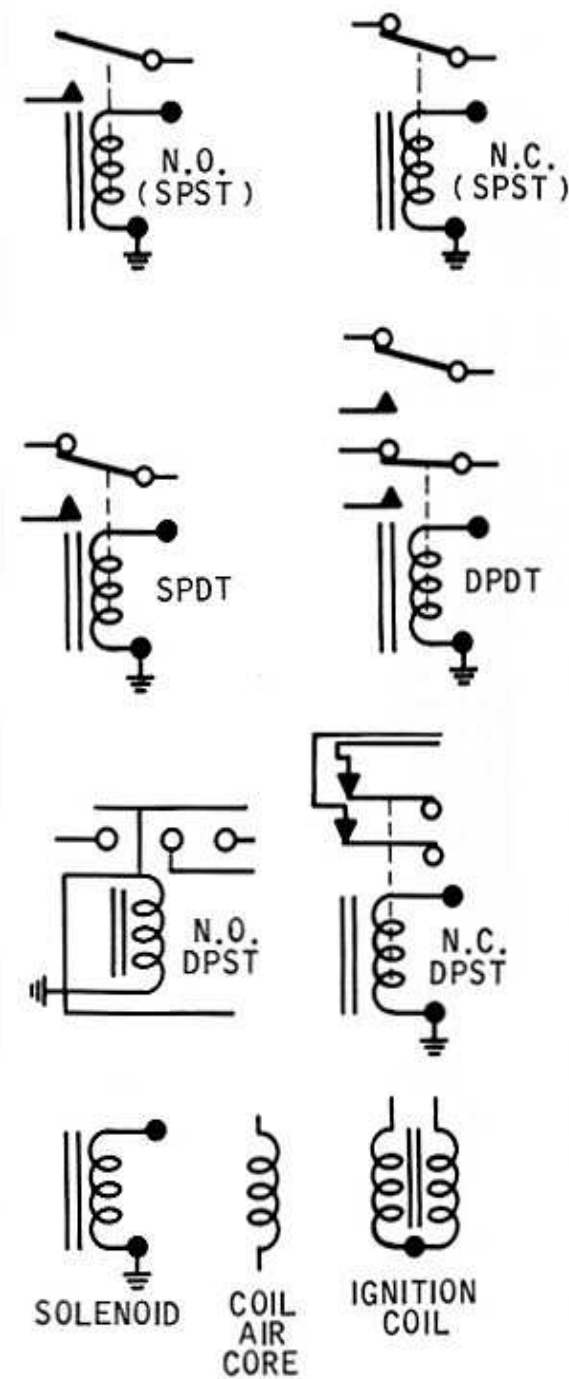
CIRCUIT SYMBOLS



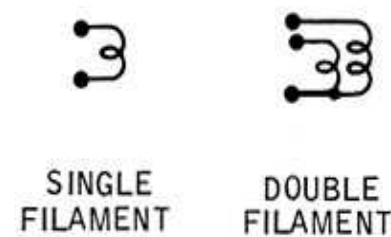
SWITCHES



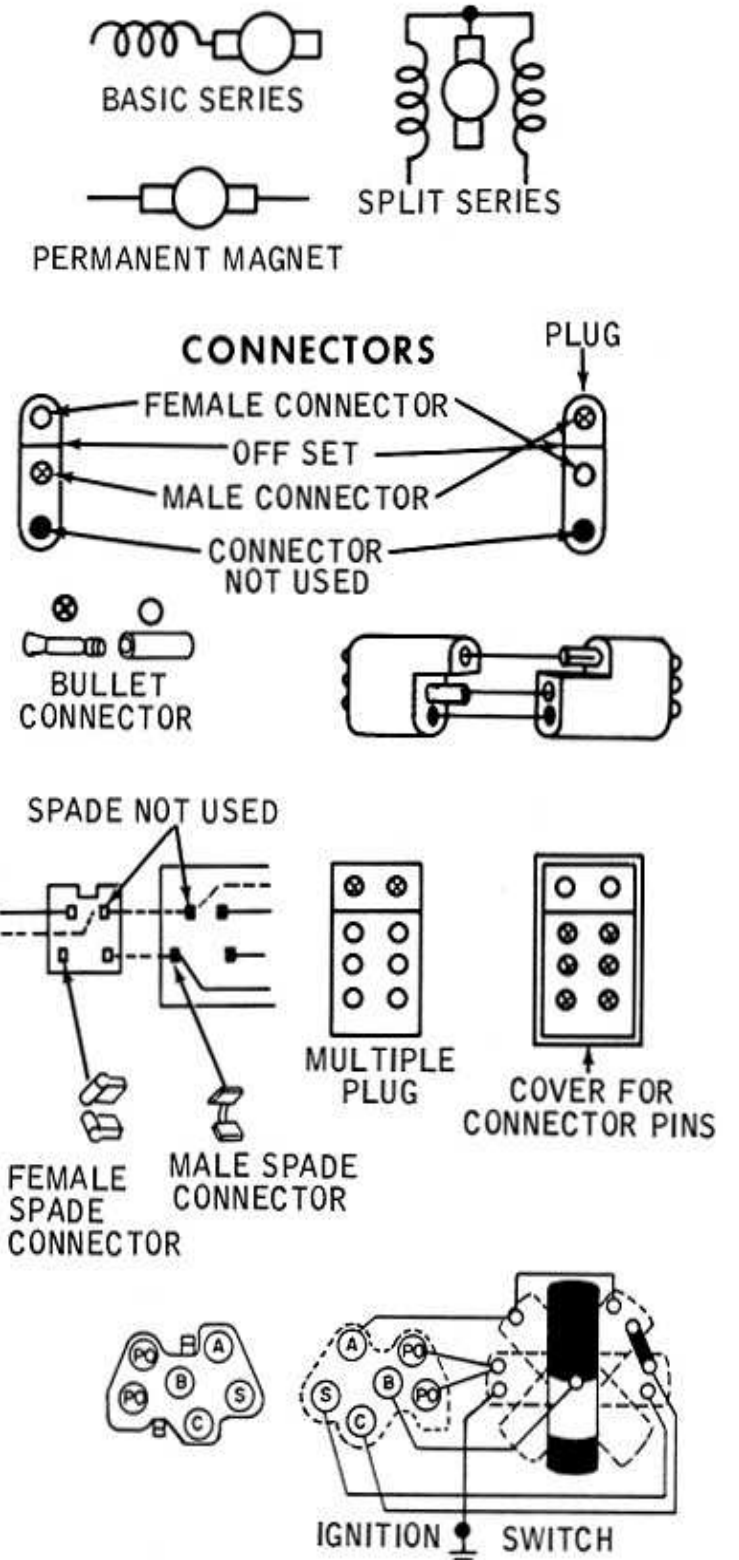
RELAYS



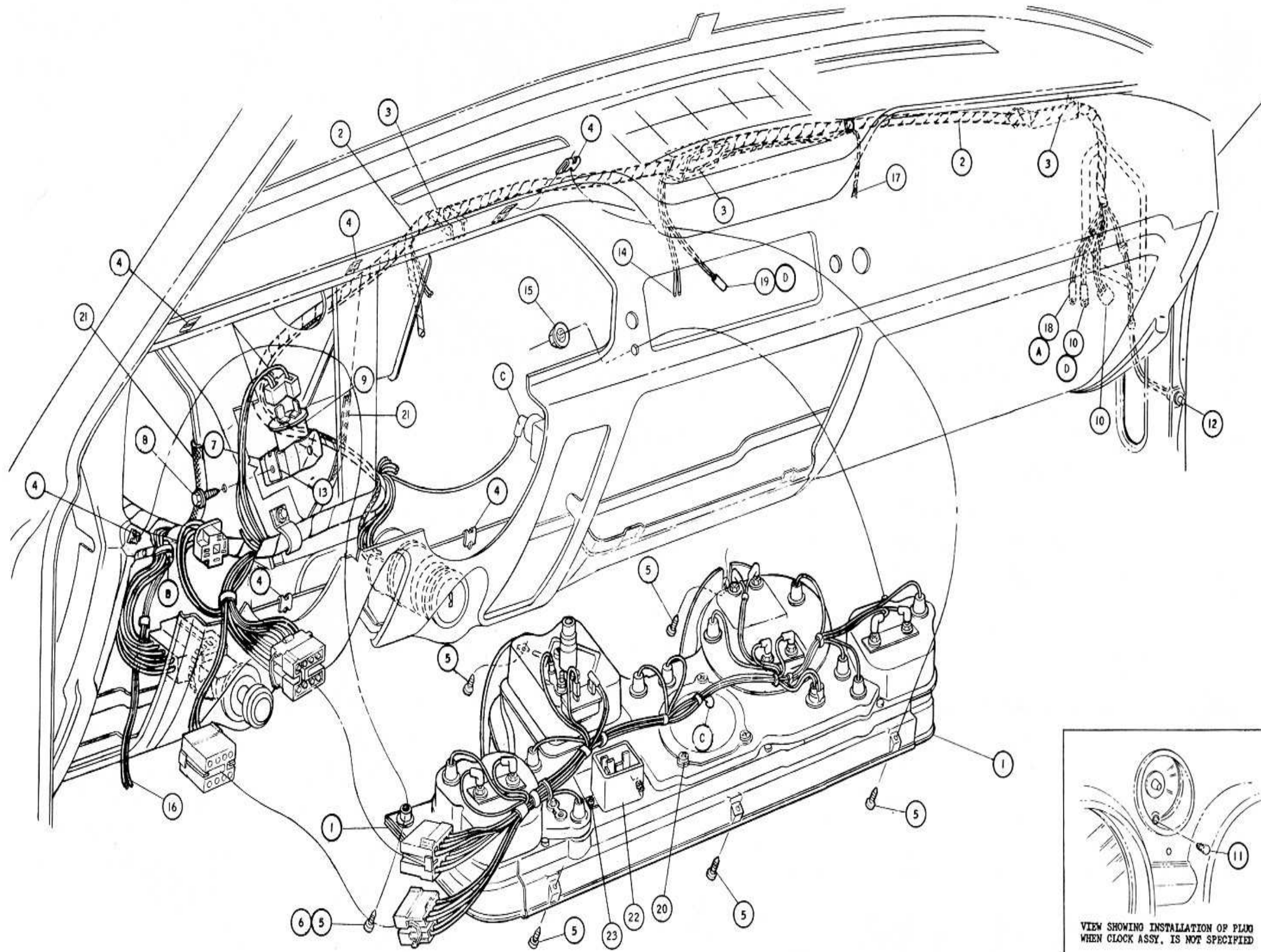
LAMPS



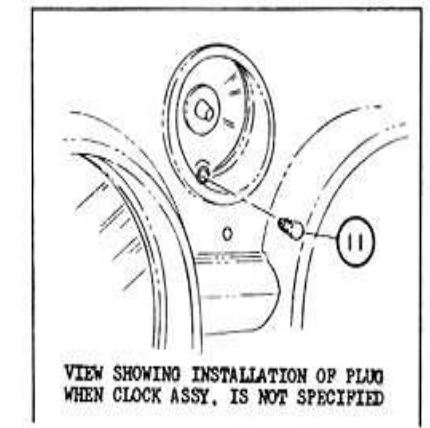
MOTORS



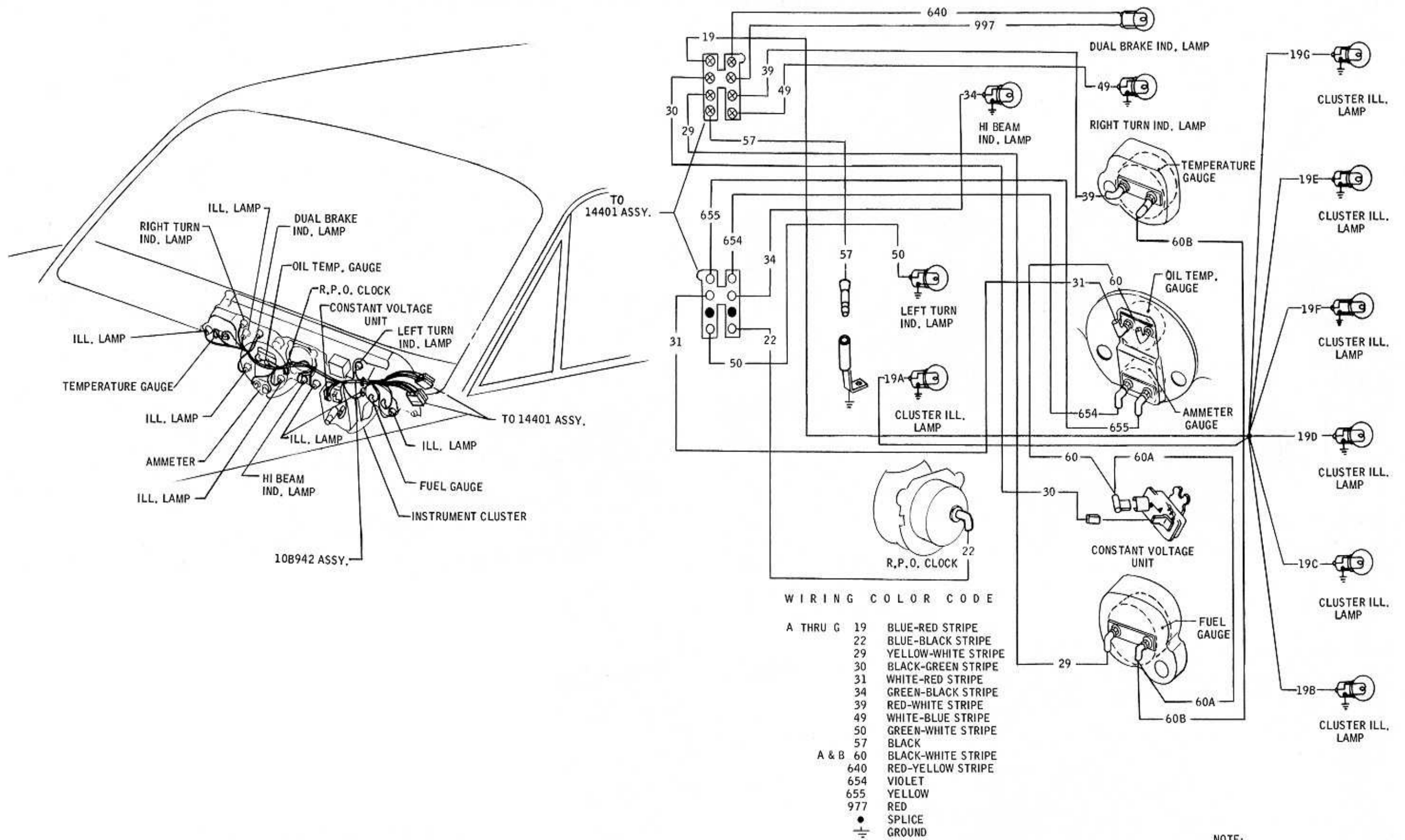
~ AND/OR * WIRE FUNCTION NOT APPLICABLE TO THIS CIRCUIT
(14), (16) ETC. ALL NUMBERS IN PARENTHESIS () INDICATE WIRE GAGES
A, B, ETC. ALL LETTERS CIRCLED INDICATE CONNECTION LOCATION.
★ TO POWER SOURCE



- 1 10819 CLUSTER ASSY.
 - 2 PART OF 14401 WIRING ASSY.
 - 3 LOCATORS PART OF 14401 WIRING ASSY.
 - 4 382151-82 SPRING NUT
 - 5 382144-82 SCREW
 - 6 53049-813
 - 7 CLTF-13351-A BRACKET
 - 8 55906-82 SCREW
 - 9 C82B-13350-B FLASHER ASSY. EMERG. WARNING
 - 10 TO 14405 WIRING ASSY.
 - 11 C66F-10C864-A PLUG INSTR. CLUSTER LENS OPENING
 - 12 13713 JAMB SWITCH (2-REQD.) R.H. SHOWN
L.H. SYMM. OPPOSITE
 - 13 381863-82 "J" NUT
 - 14 TO BLOWER MOTOR
 - 15 375575-8 STAMPED NUT
 - 16 TO HEATER CONTROL SWITCH
 - 17 TO HEATER RESISTOR
 - 18 TO COURTESY LAMPS
 - 19 TO GLOVE BOX LAMP
 - 20 55902-88 SCREW
 - 21 C5GB-62208A26-A FASTENER
 - 22 C82B-17A553-A1-A2 SWITCH ASSY. -W/WIPER
 - 23 52724-82 SCREW
-
- A 53C-D BLACK-BLUE STRIPE
 - B 14A BLACK
 - C 40 BLUE-WHITE STRIPE
 - D 54D-E-0 GREEN-YELLOW STRIPE



1968 MUSTANG INSTRUMENT PANEL AND CLUSTER

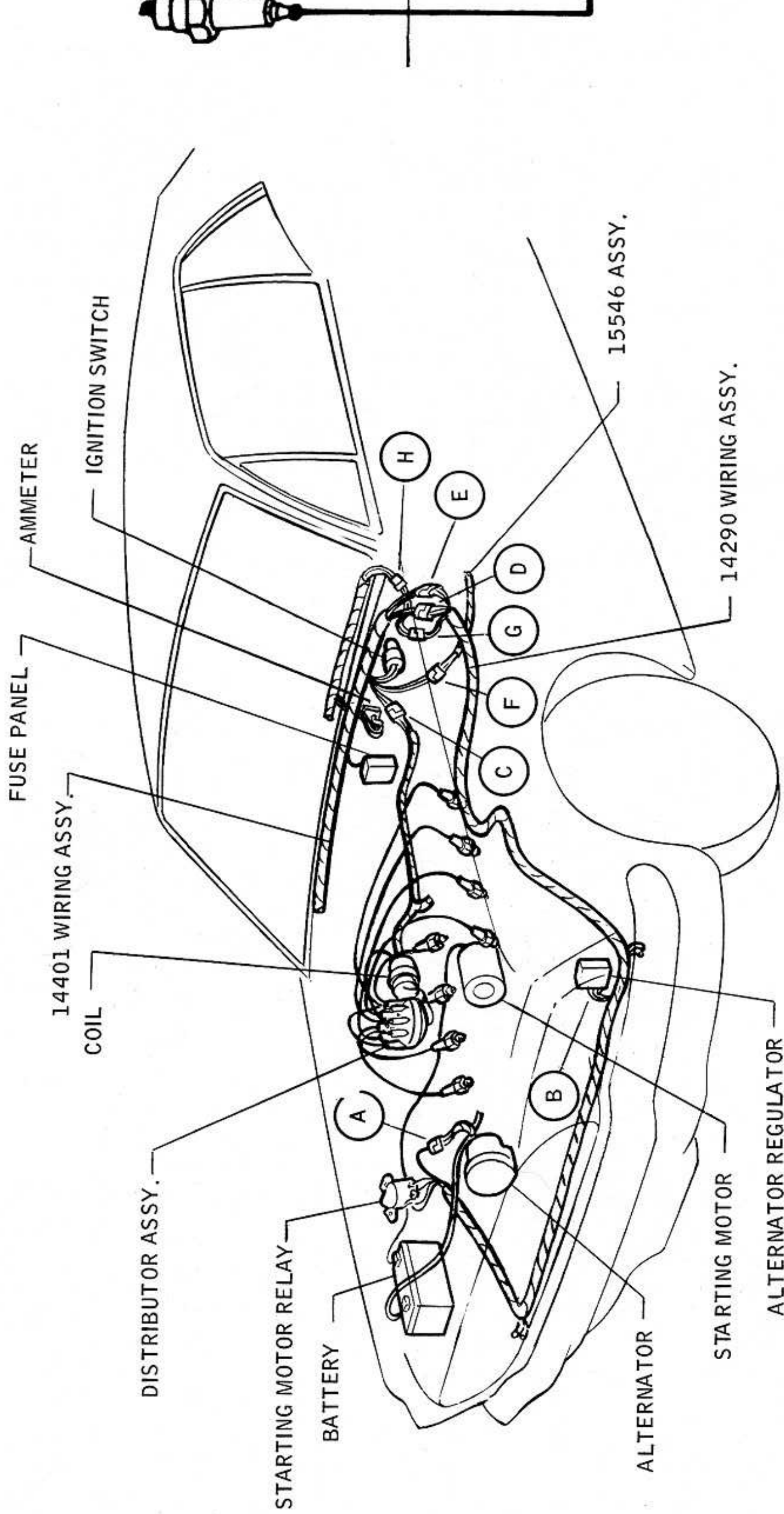


NOTE:
UNLESS OTHERWISE SPECIFIED
ALL CONNECTORS ARE BLACK

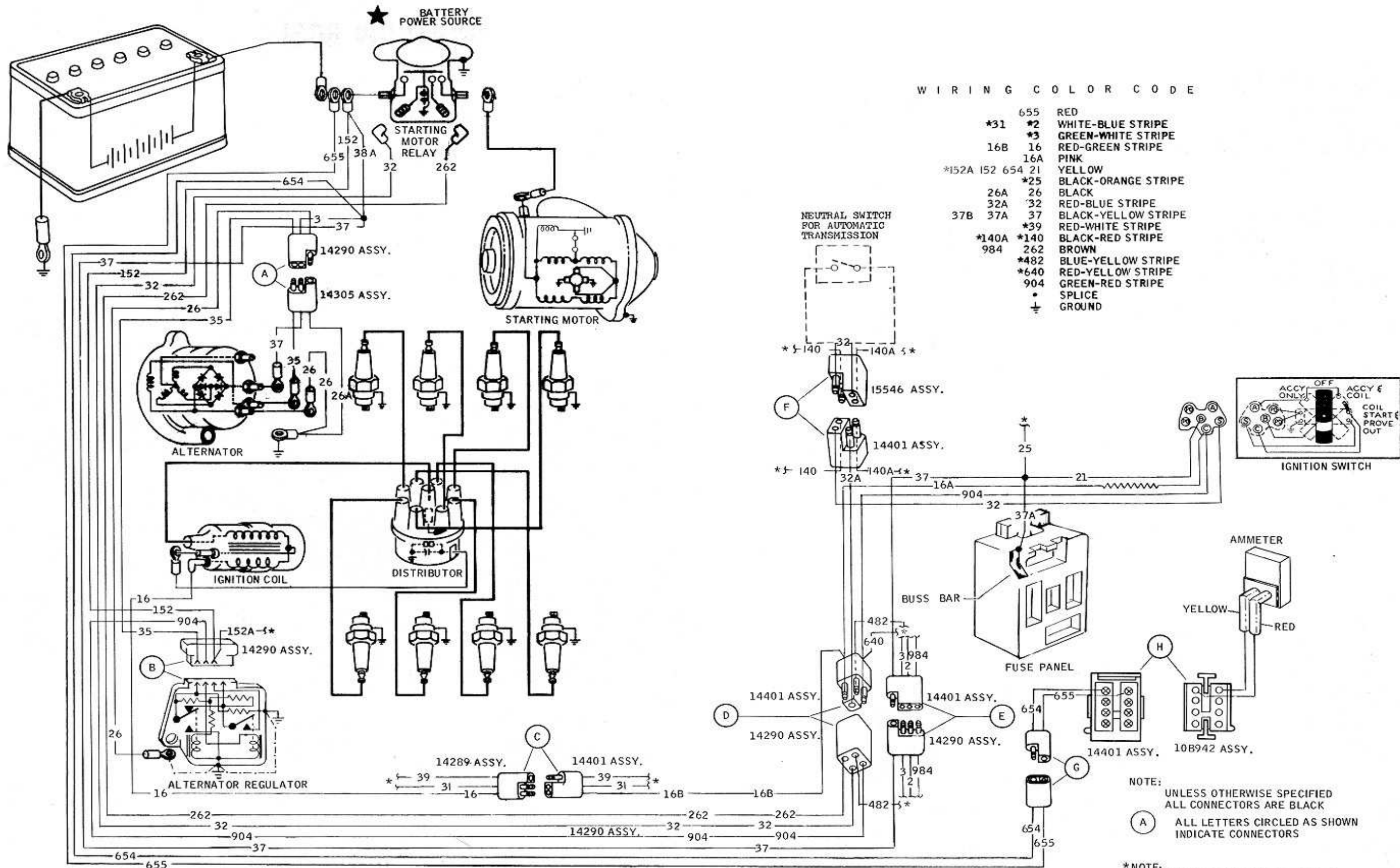
1968 MUSTANG INSTRUMENT CLUSTER CIRCUIT

2-E3

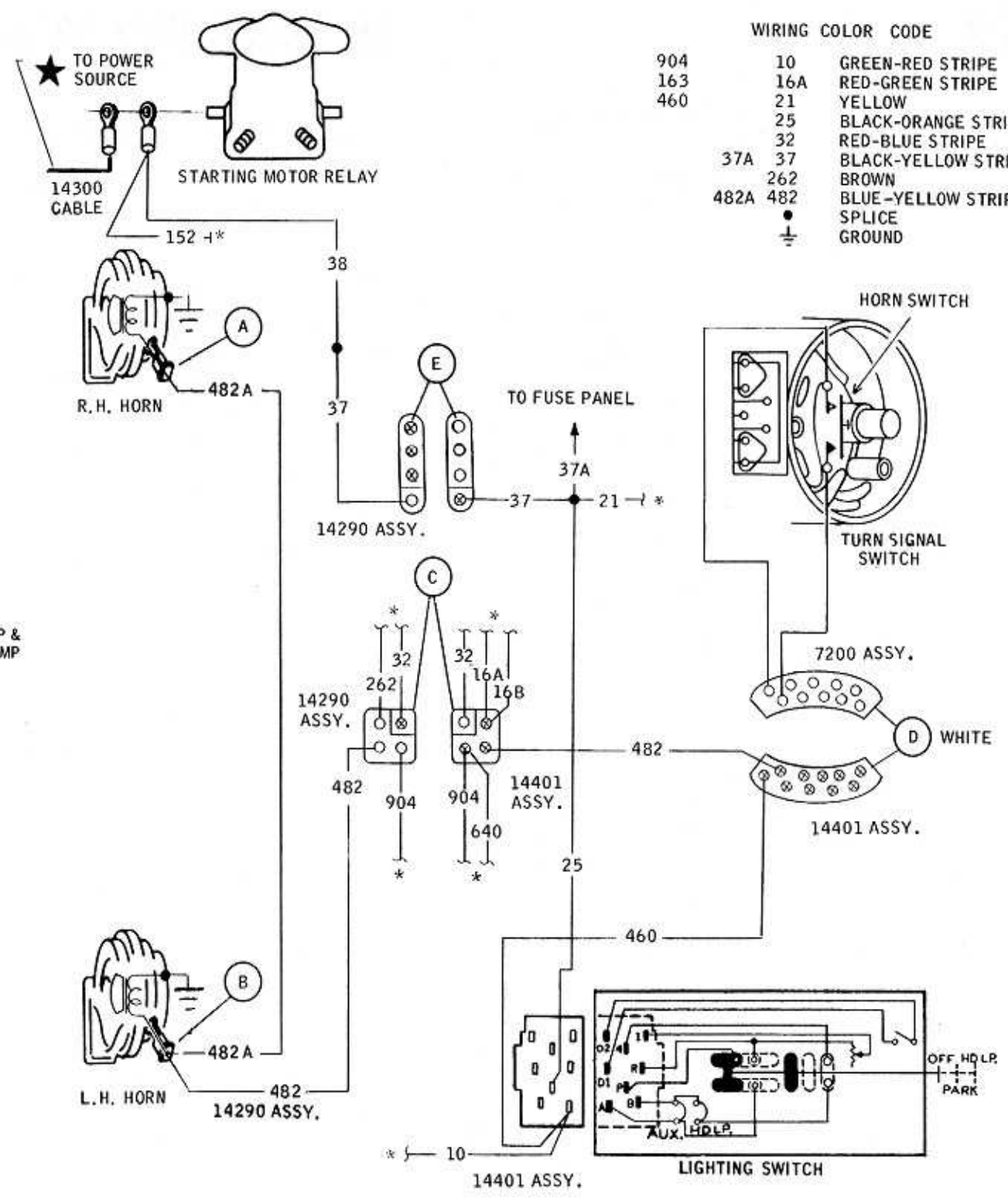
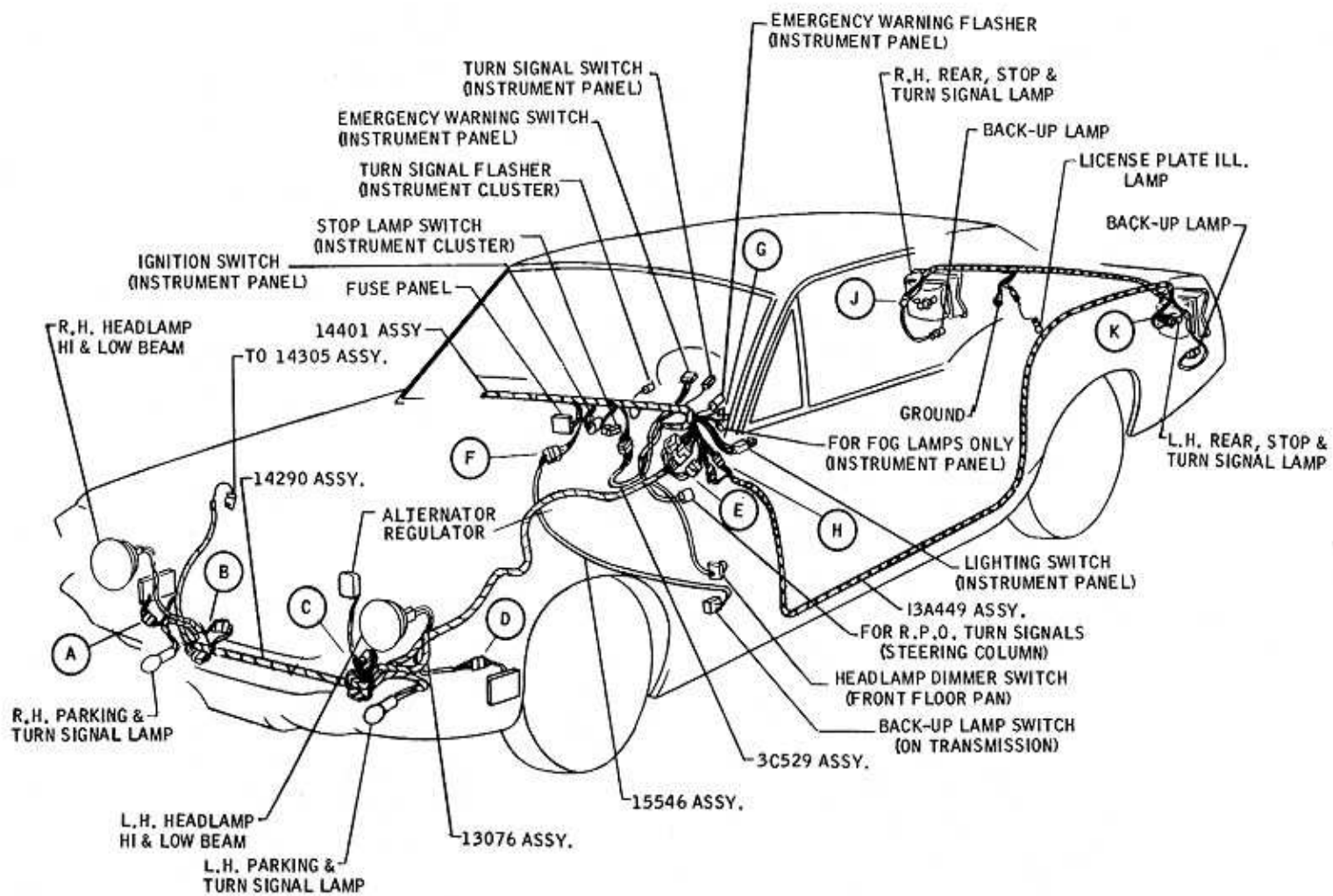
9-1-67



1968 MUSTANG IGNITION, STARTING AND CHARGING



1968 MUSTANG IGNITION, STARTING AND CHARGING

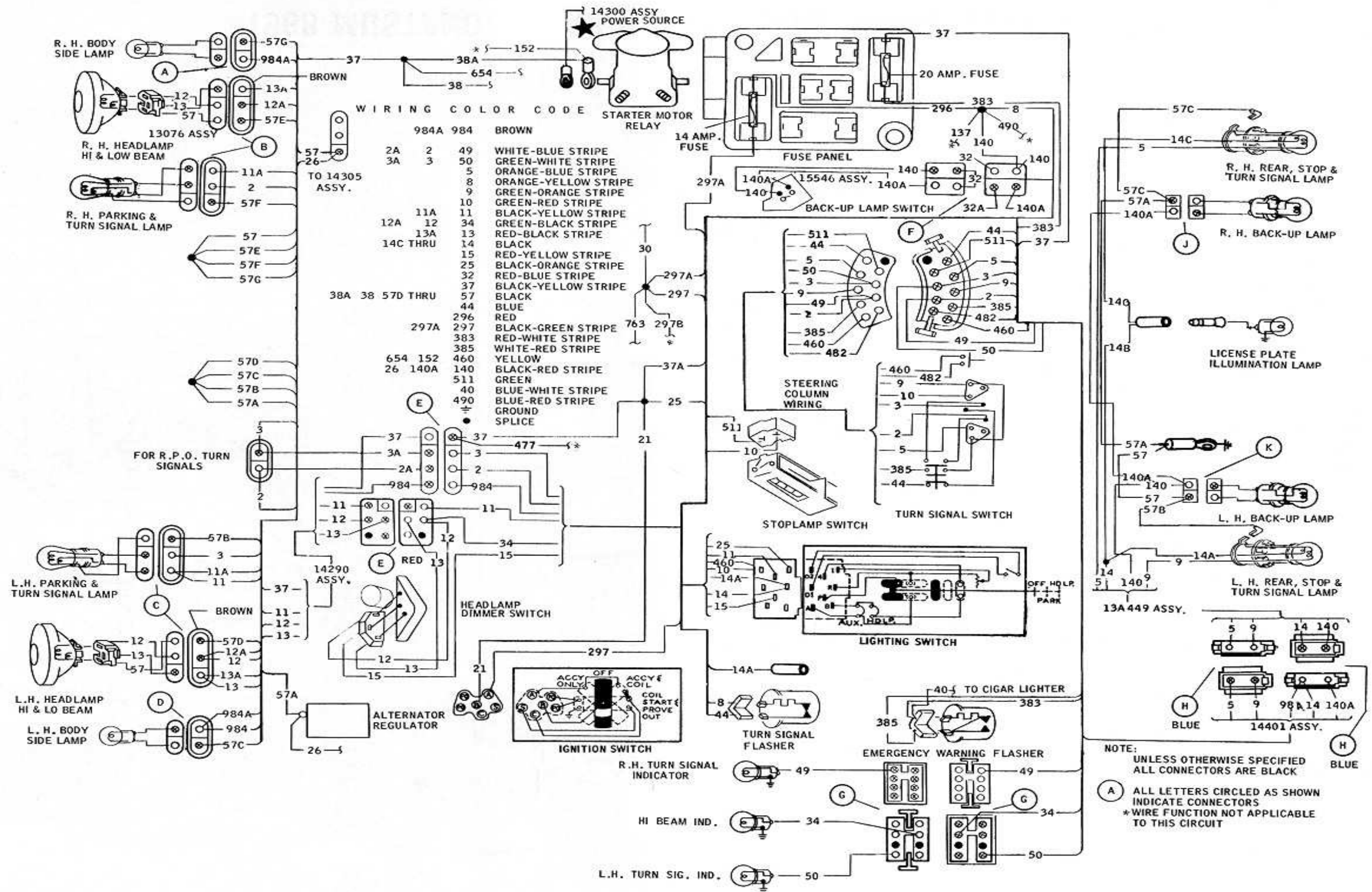


*NOTE:
WIRE FUNCTION NOT APPLICABLE
TO THIS CIRCUIT

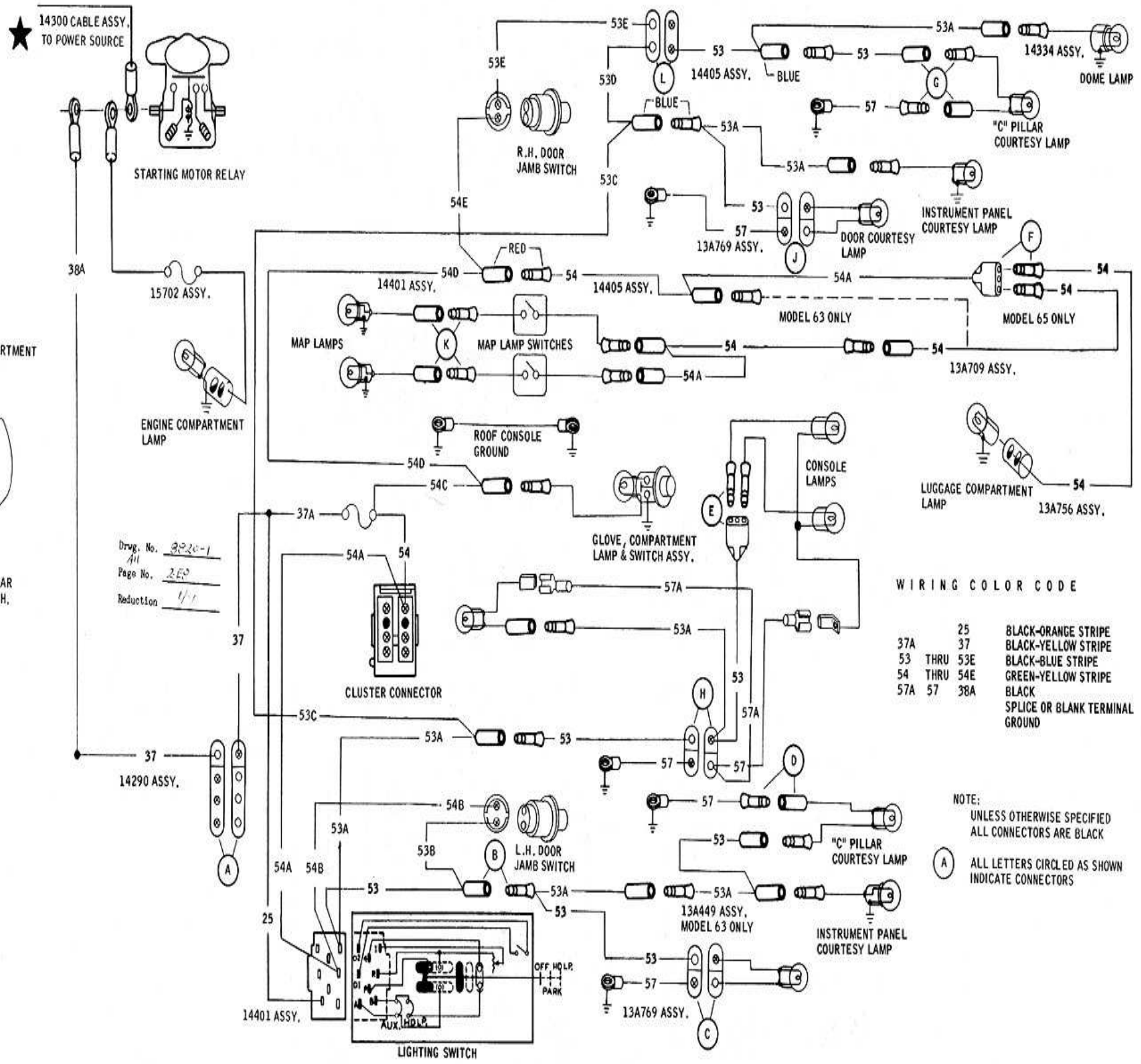
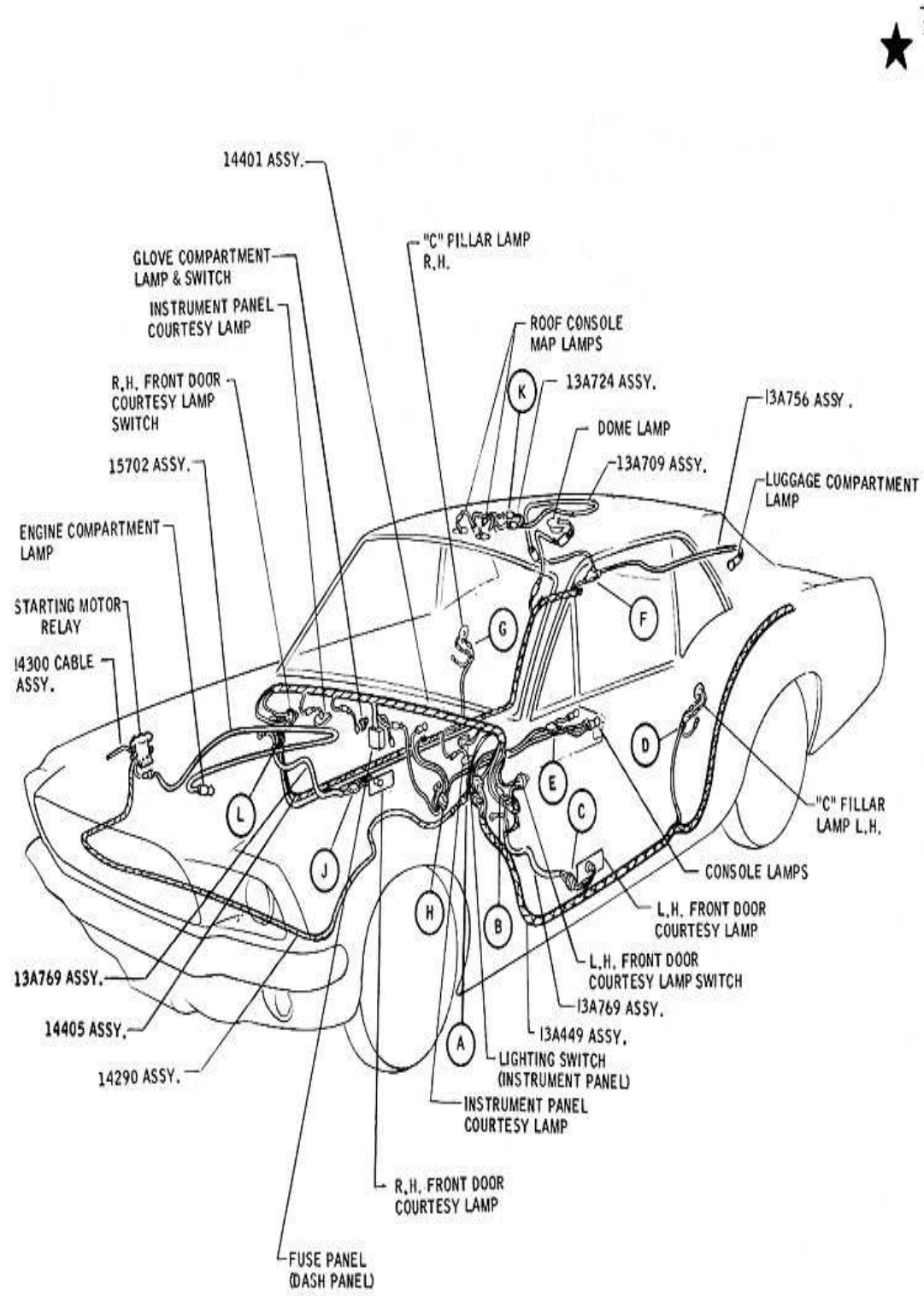
NOTE:
UNLESS OTHERWISE SPECIFIED
ALL CONNECTORS ARE BLACK
ALL LETTERS CIRCLED AS SHOWN
INDICATE CONNECTORS

* WIRE FUNCTION NOT APPLICABLE
TO THIS CIRCUIT

1968 MUSTANG EXTERIOR LIGHTS, TURN SIGNALS AND HORNS



1968 MUSTANG EXTERIOR LIGHTS AND TURN SIGNALS



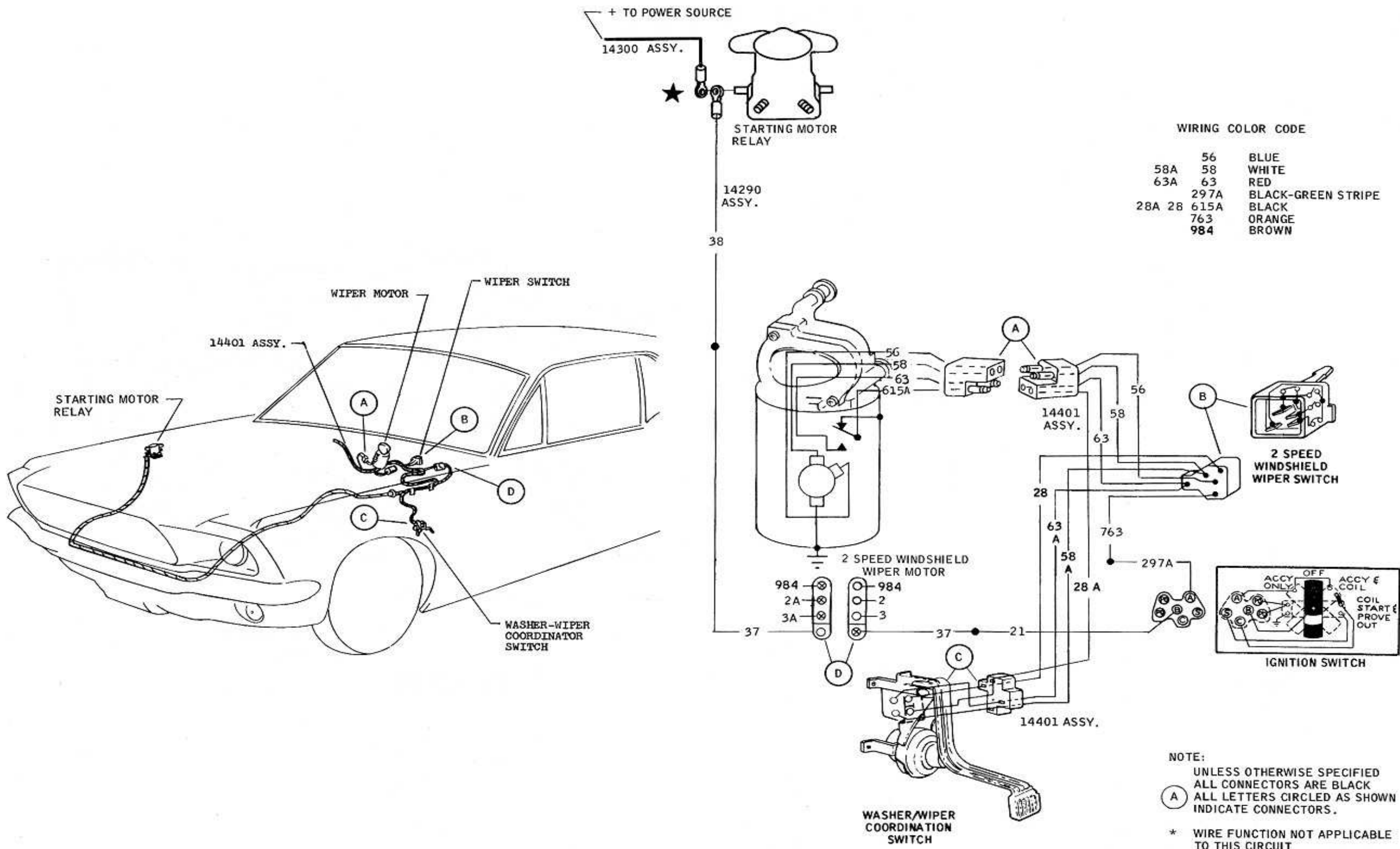
Drawg. No. 3020-1
 All
 Page No. 2E8
 Reduction 1/1

WIRING COLOR CODE

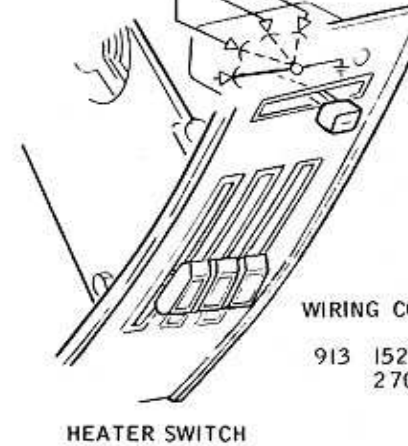
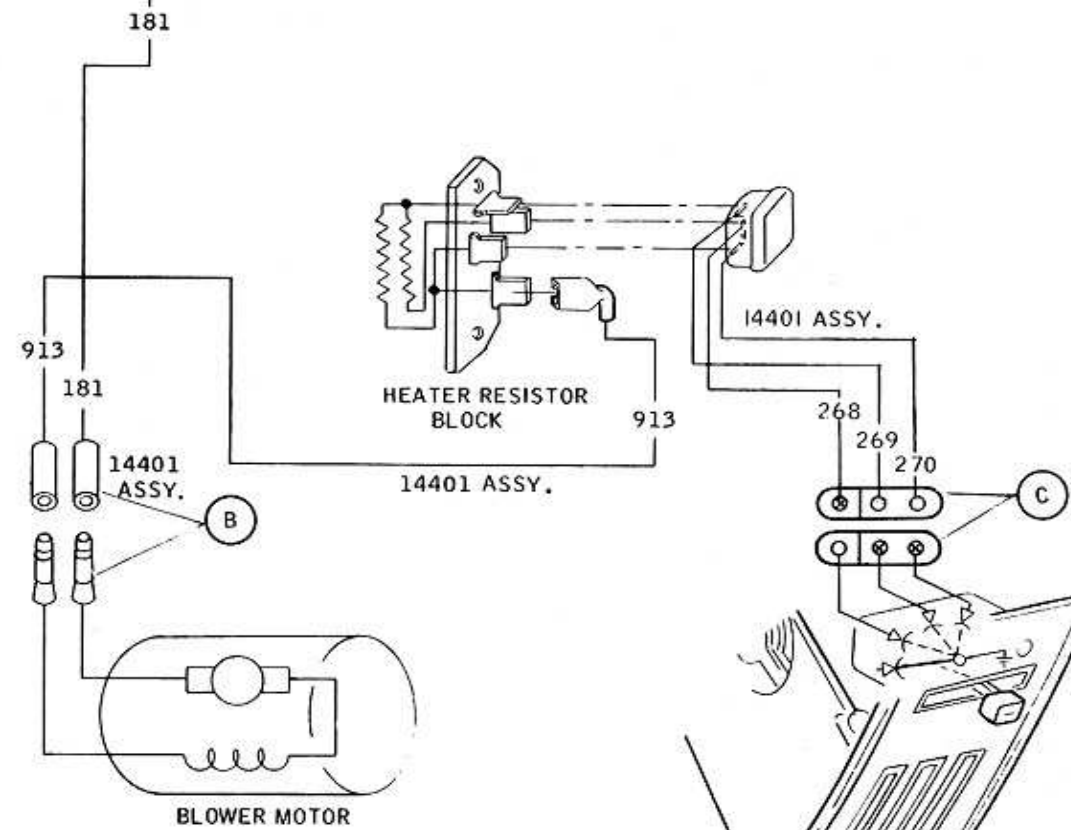
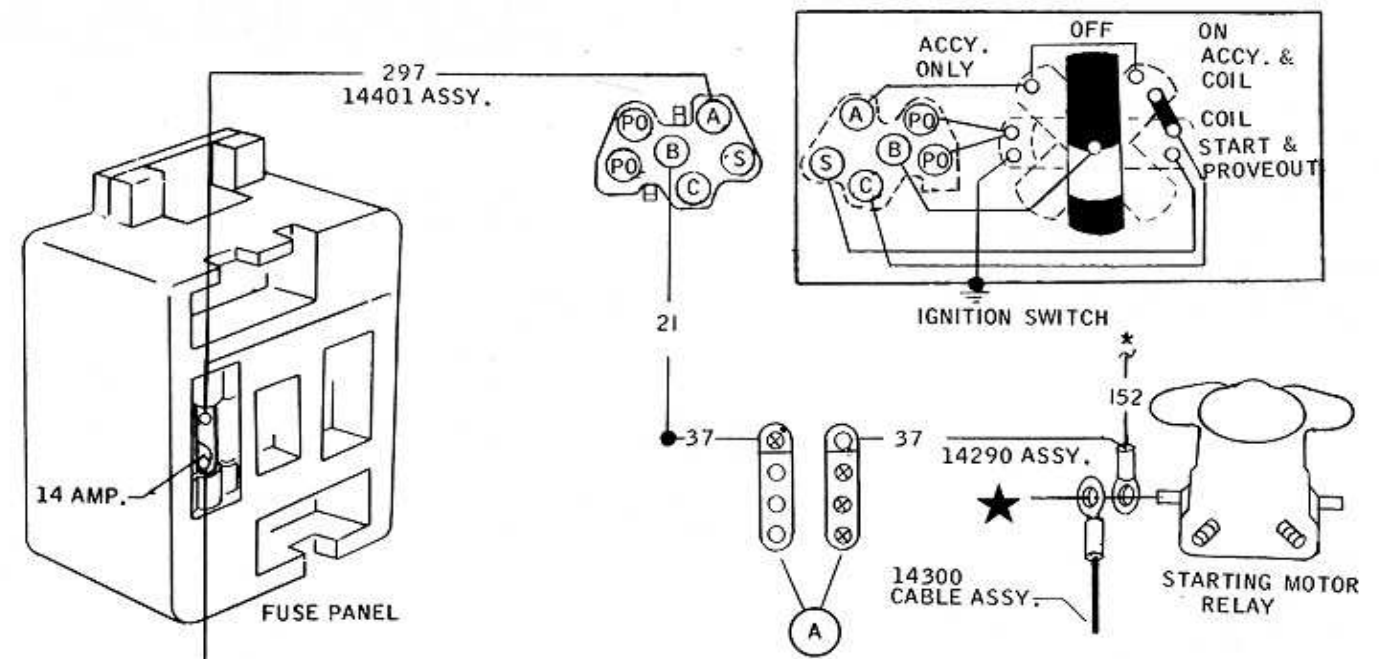
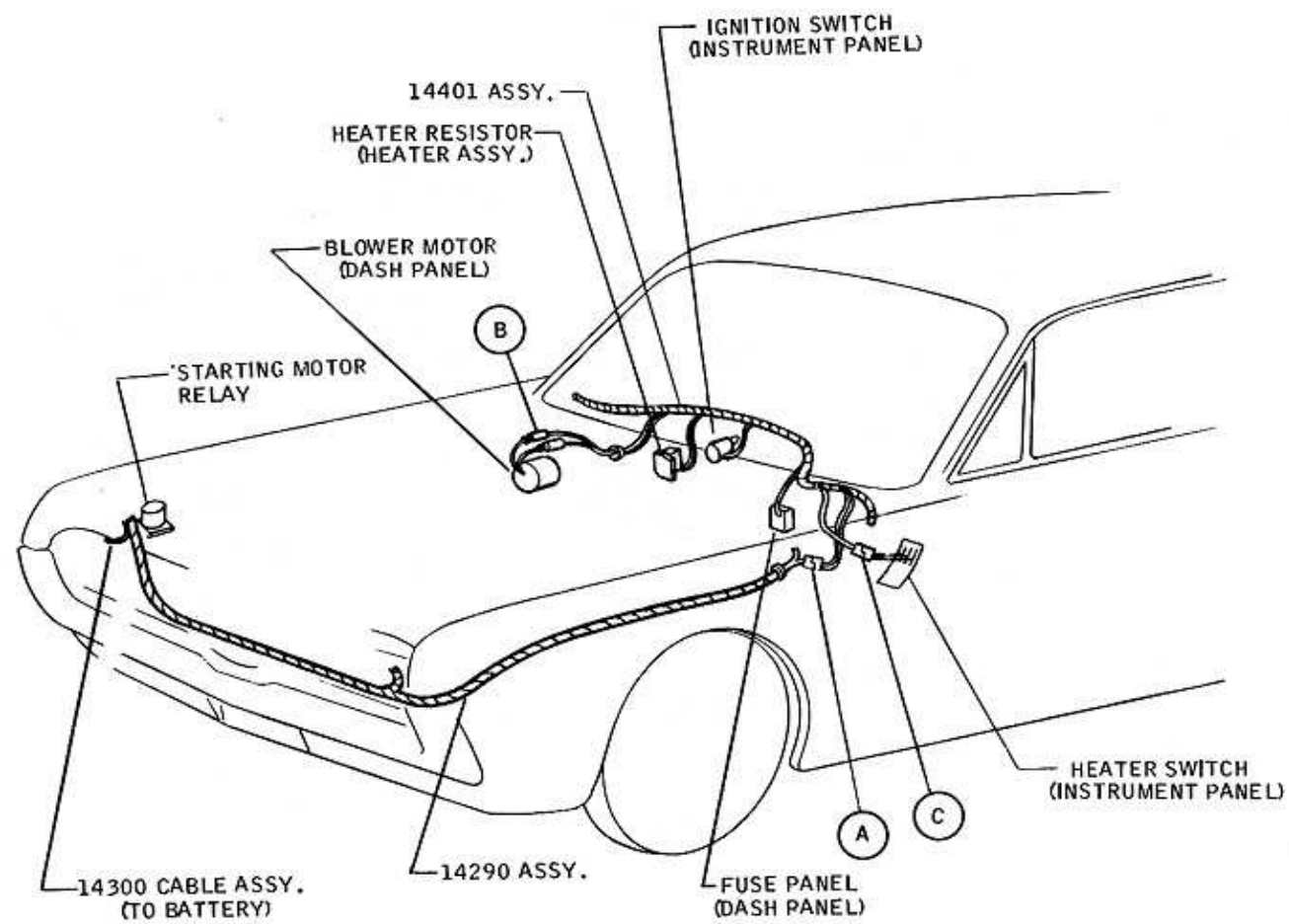
37A	25	BLACK-ORANGE STRIPE
53	37	BLACK-YELLOW STRIPE
54	THRU 53E	BLACK-BLUE STRIPE
57A	57	GREEN-YELLOW STRIPE
	38A	BLACK
		SPLICE OR BLANK TERMINAL GROUND

NOTE:
 UNLESS OTHERWISE SPECIFIED
 ALL CONNECTORS ARE BLACK
 (A) ALL LETTERS CIRCLED AS SHOWN
 INDICATE CONNECTORS

1968 MUSTANG INTERIOR LIGHTS AND CIGAR LIGHTER



1968 MUSTANG WINDSHIELD WIPER AND WASHER

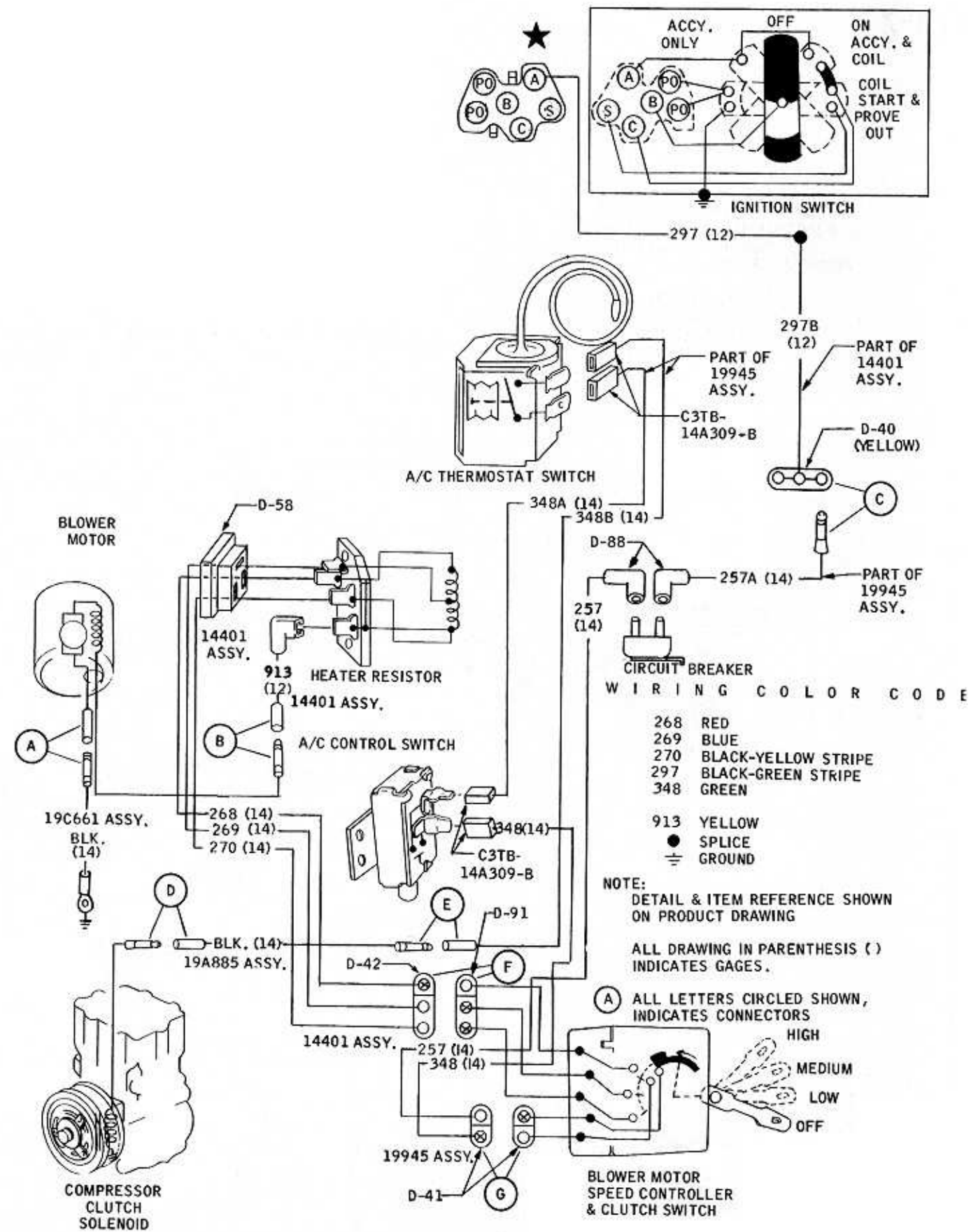
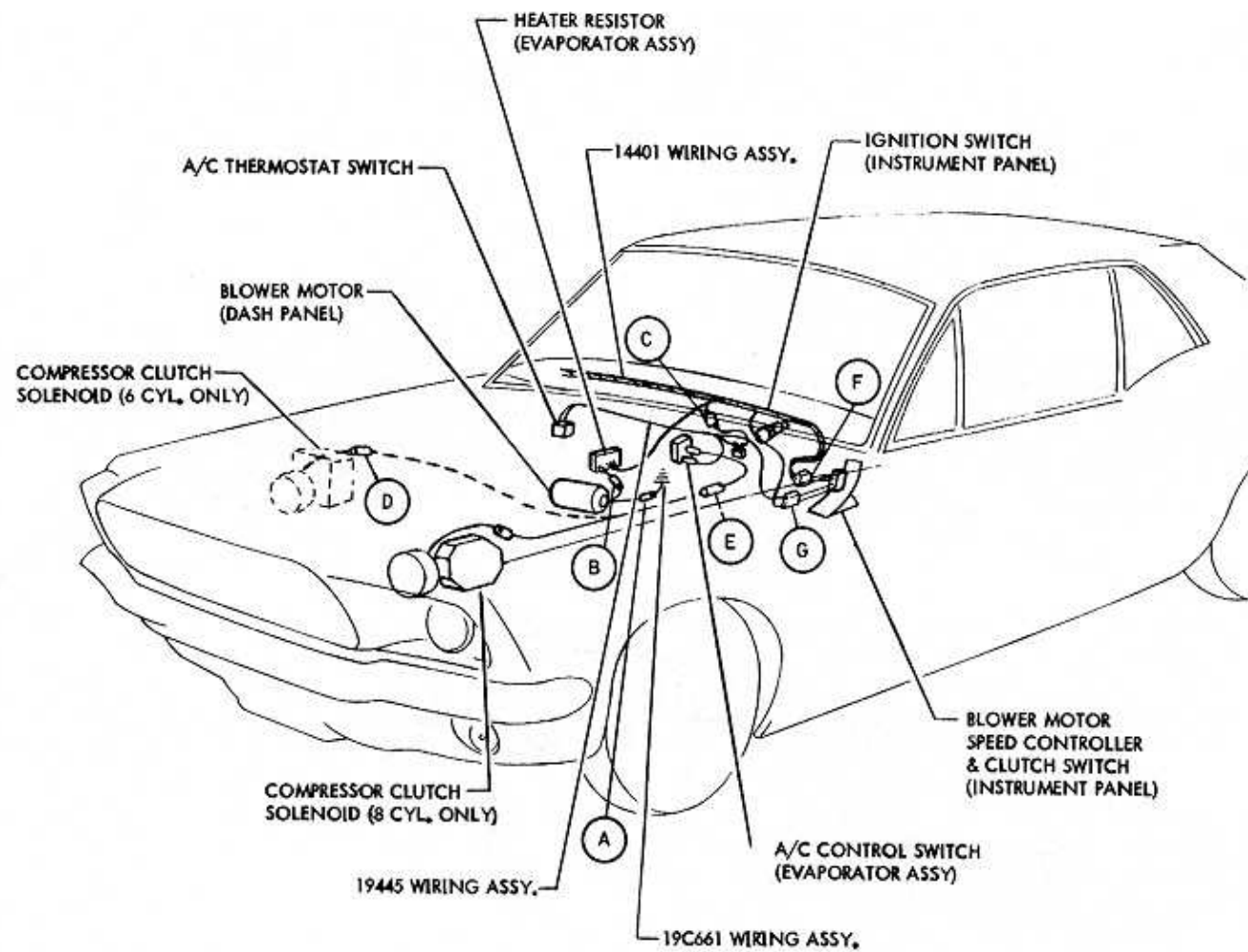


WIRING COLOR CODE

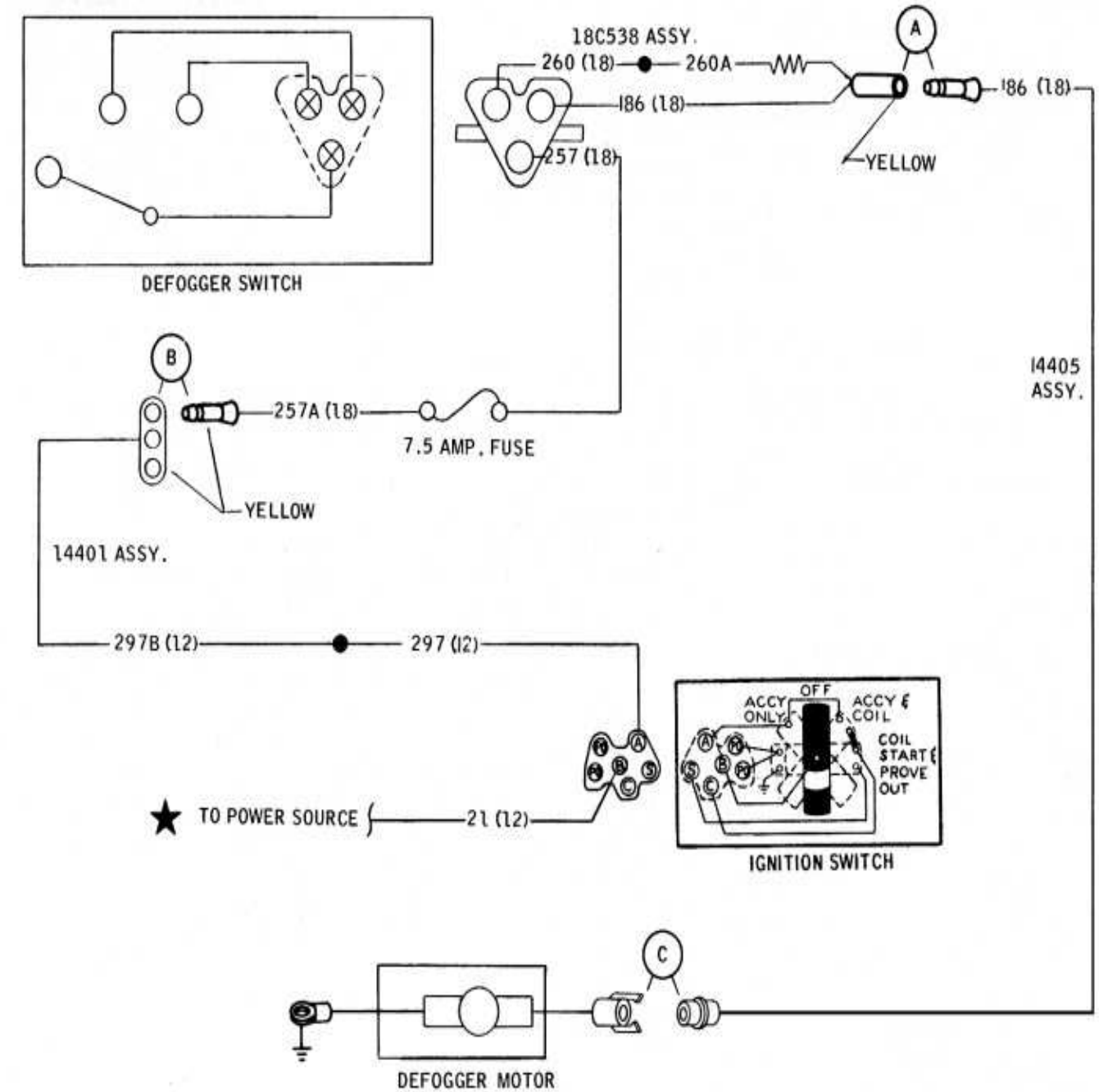
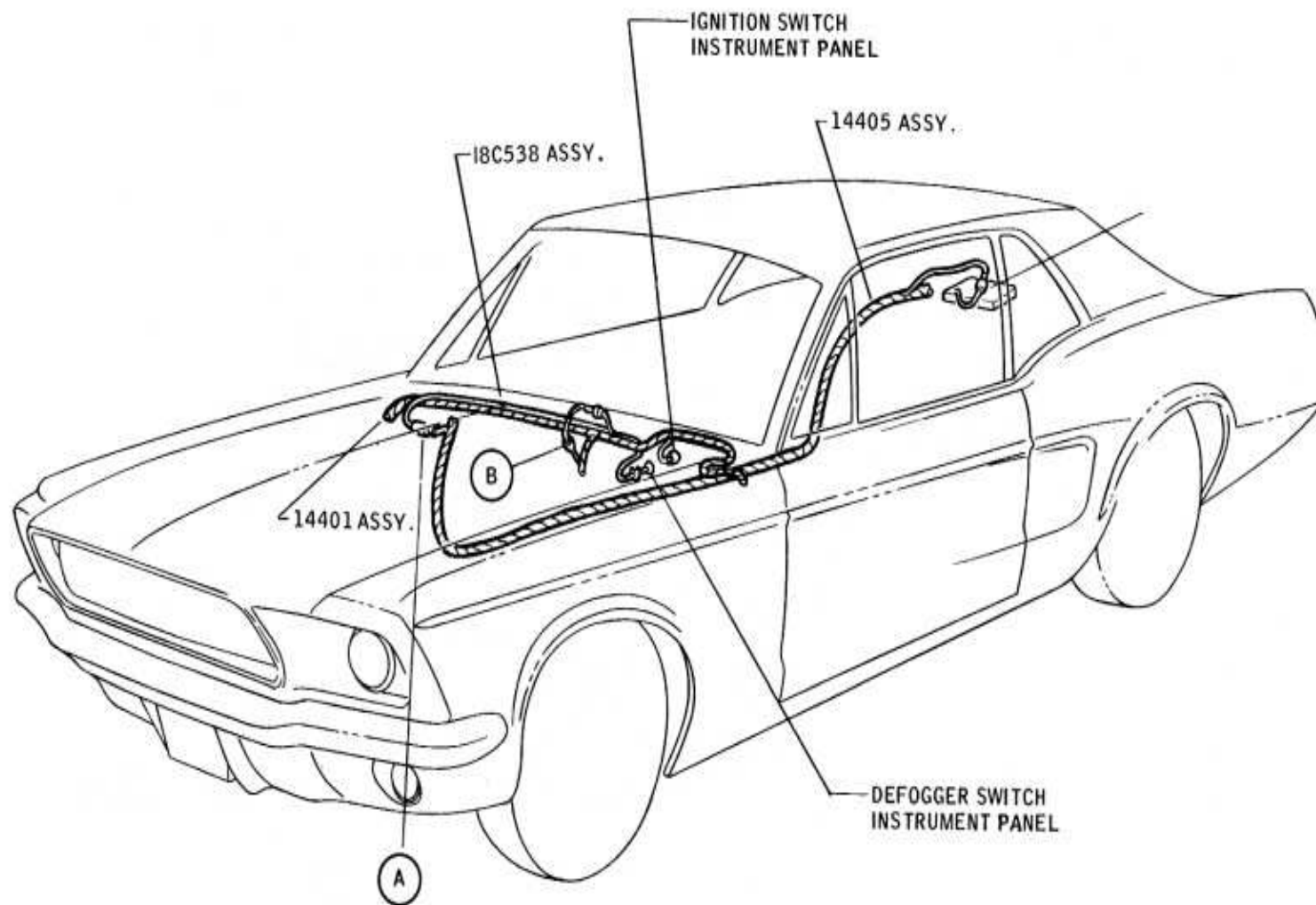
913	152	21	YELLOW
270	37		BLACK-YELLOW STRIPE
181			BROWN
268			RED
269			BLUE
•			SPLICE
⊕			GROUND

(A) ALL LETTERS CIRCLED SHOWN INDICATES CONNECTORS
 * WIRE FUNCTION NOT APPLICABLE TO CIRCUIT

1968 MUSTANG HEATER AND DEFROSTER



1968 MUSTANG AIR CONDITIONER



WIRING COLOR CODE

257	21	YELLOW
	186	BROWN
	260	RED-BLACK STRIPE
	260A	VIOLET
	297	BLACK-GREEN STRIPE
	●	SPLICE
	⊥	GROUND

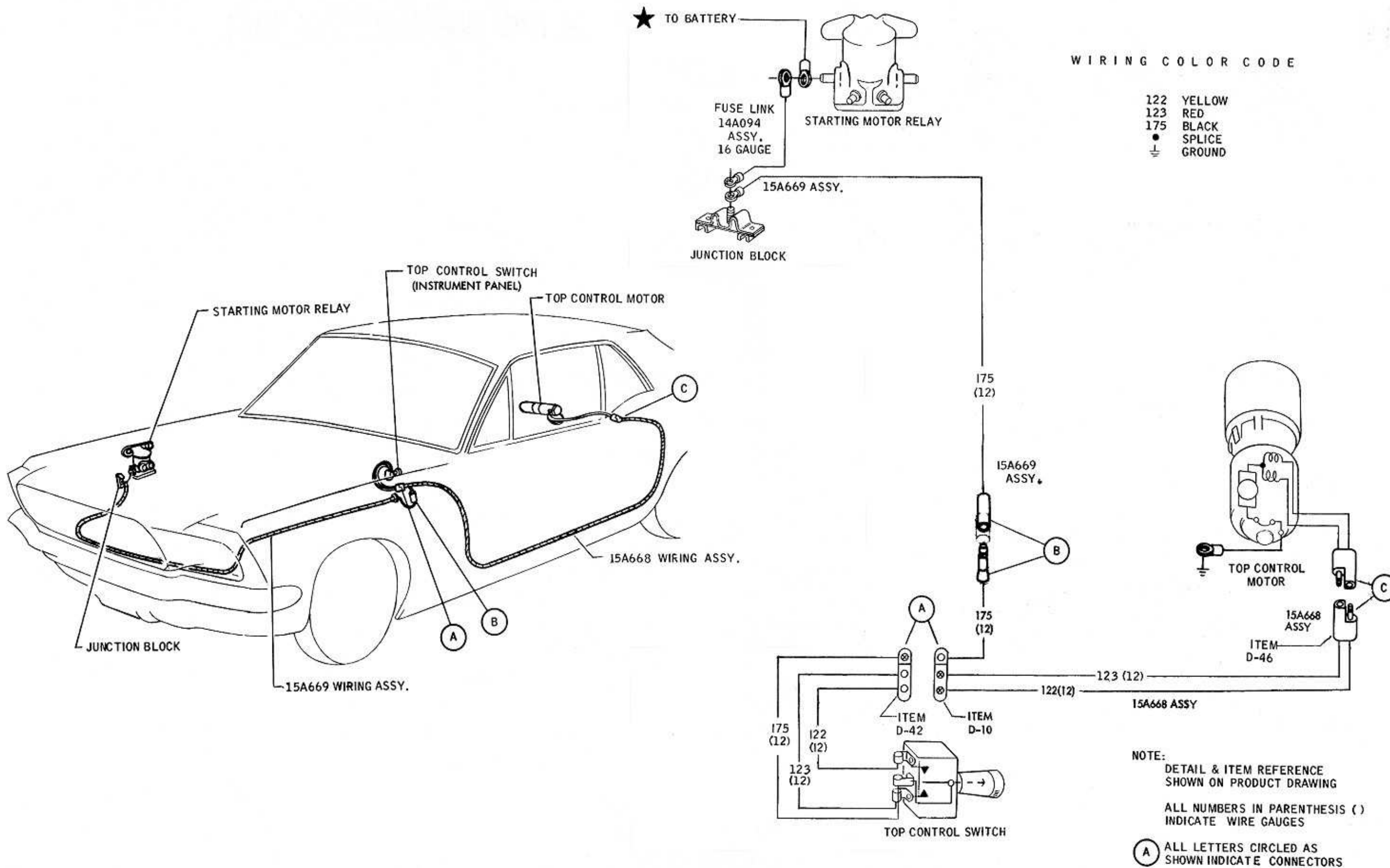
NOTE:

DETAIL & ITEM REFERENCE SHOWN ON PRODUCT DRAWING
ALL NUMBERS IN PARENTHESIS () INDICATE WIRE GAUGE

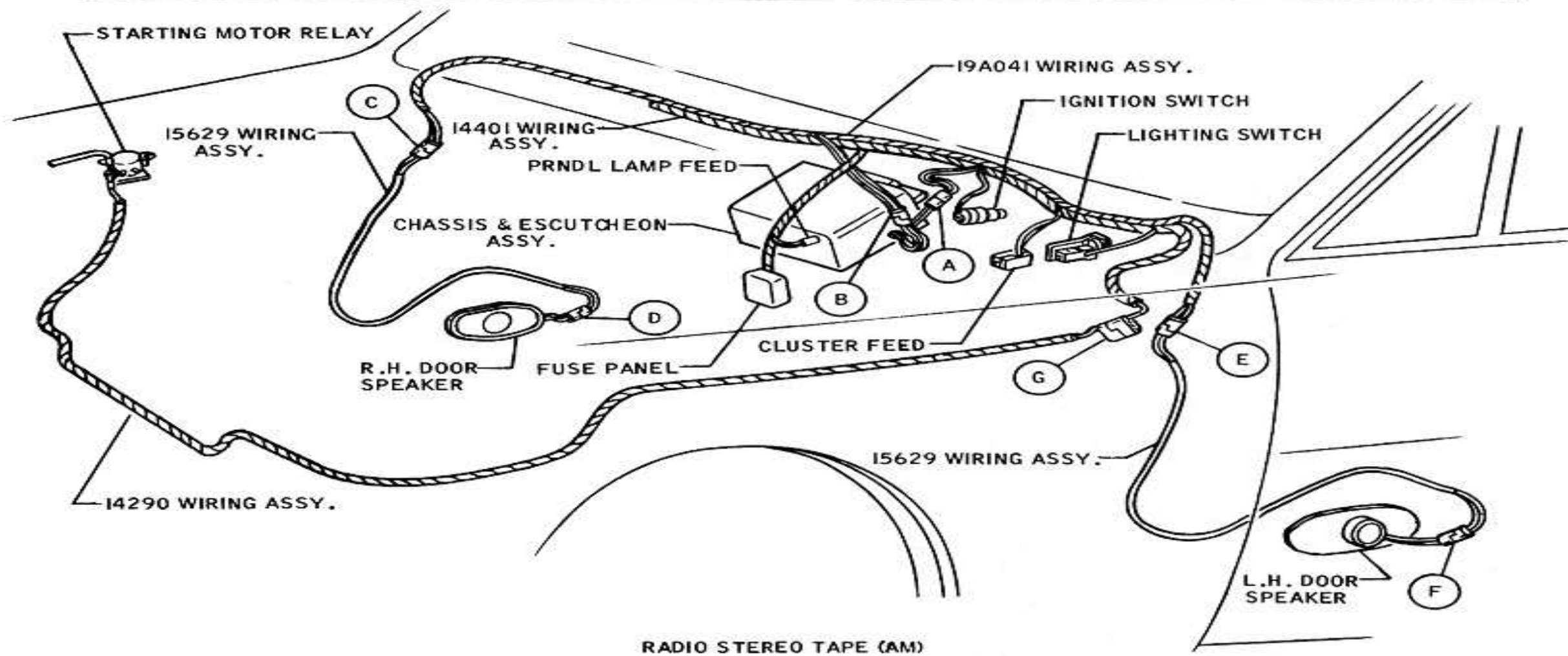
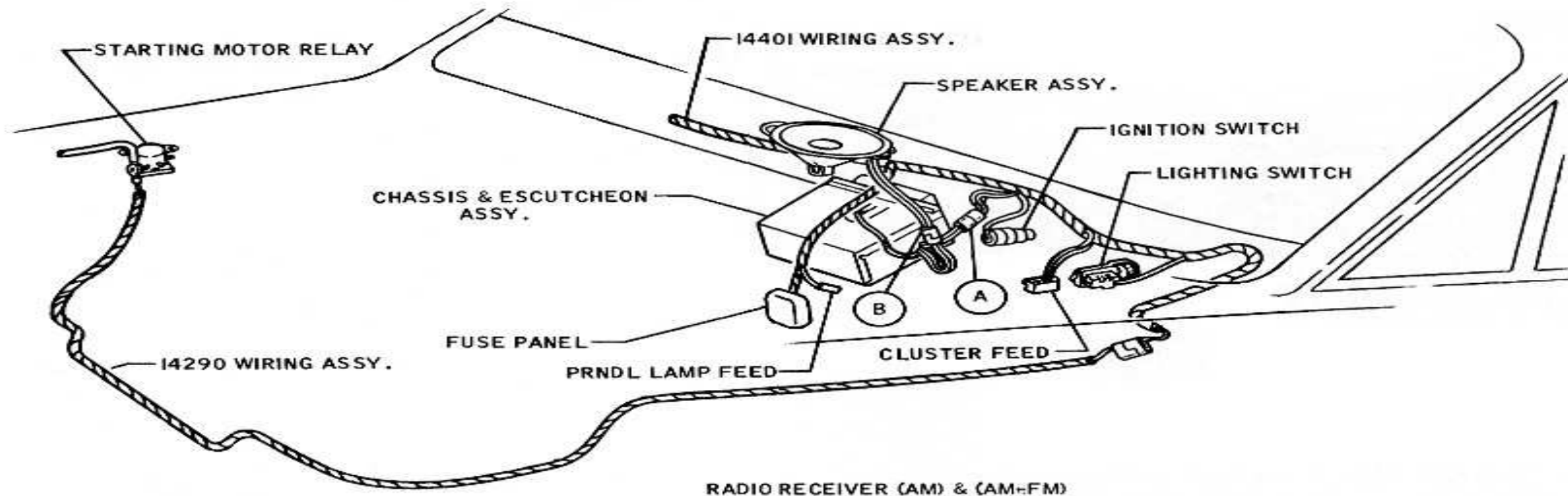
(A)

ALL LETTERS CIRCLED AS SHOWN INDICATE CONNECTORS.
UNLESS OTHERWISE SPECIFIED, ALL CONNECTORS ARE BLACK

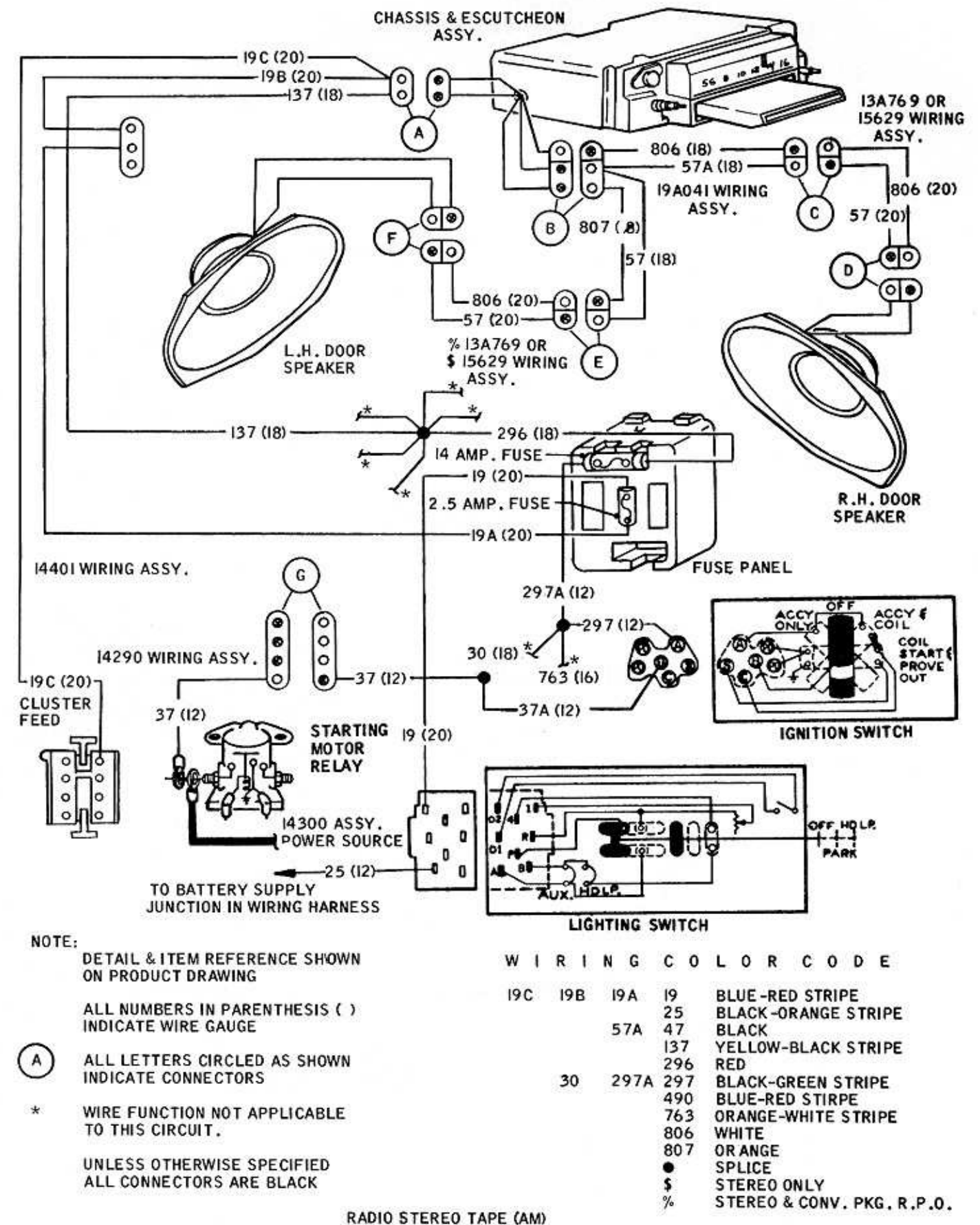
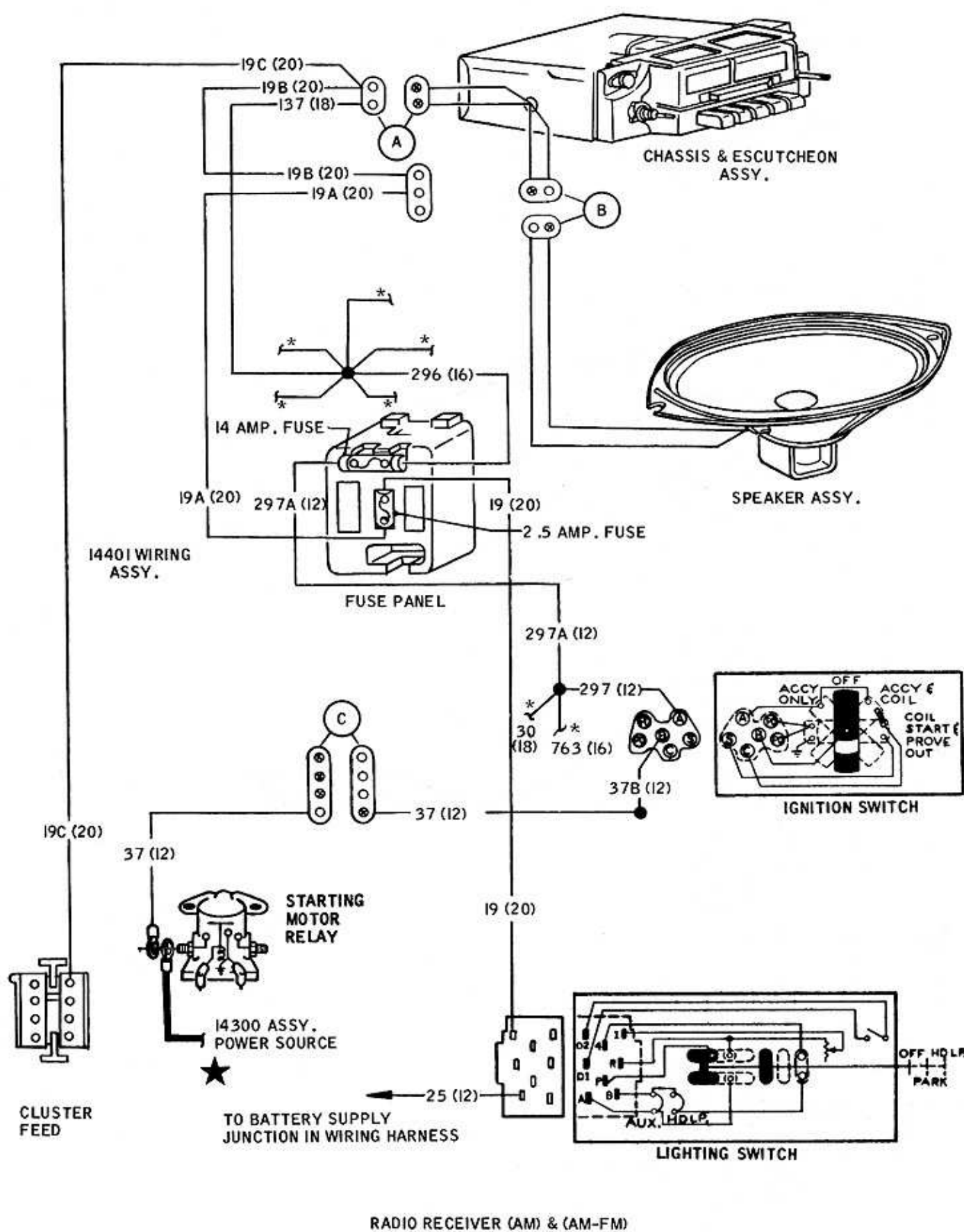
1968 MUSTANG REAR WINDOW DEFOGGER



1968 MUSTANG CONVERTIBLE TOP



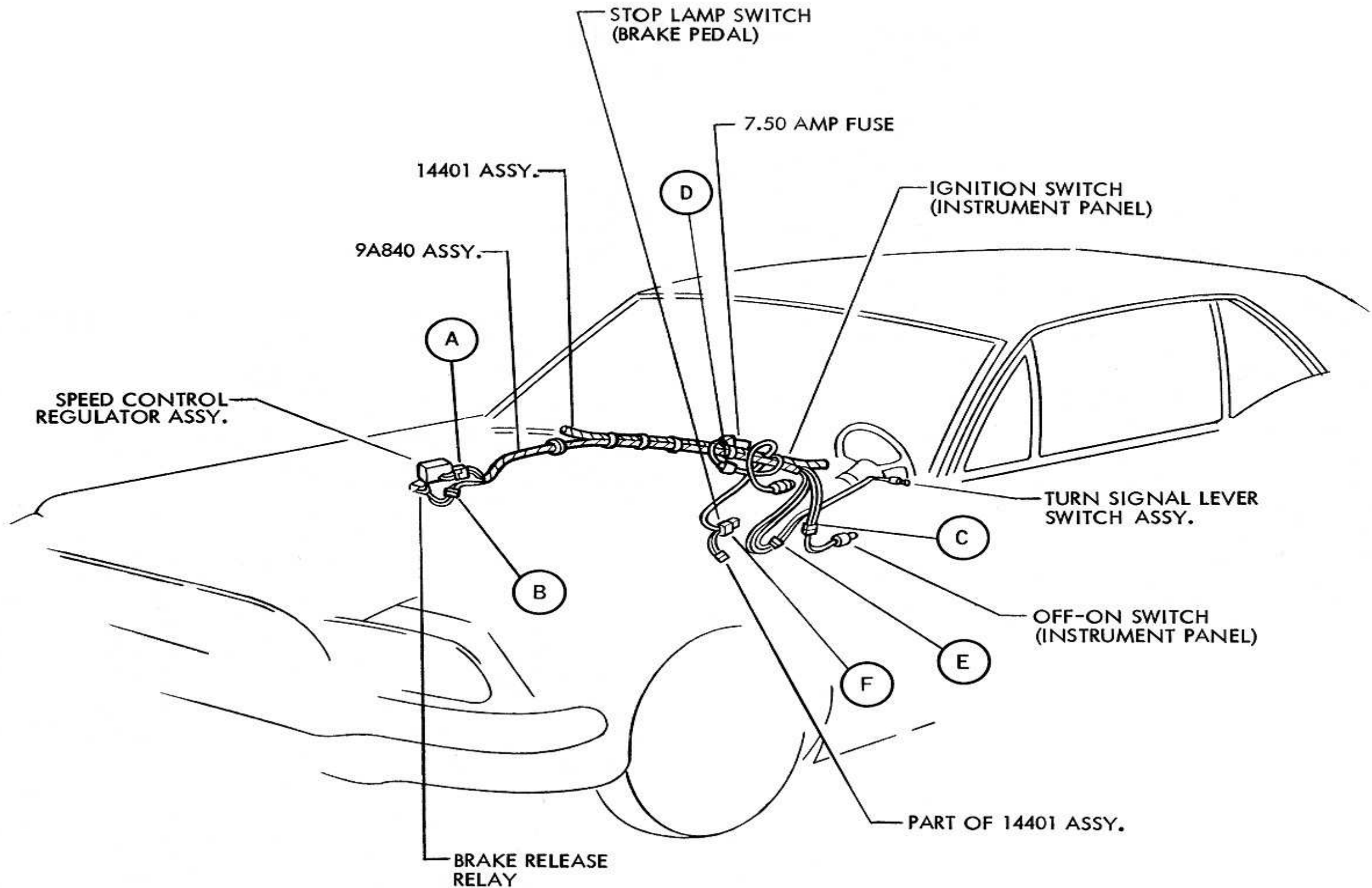
1968 MUSTANG AM AND AM-FM RADIOS AND STEREO TAPE



NOTE:
 DETAIL & ITEM REFERENCE SHOWN ON PRODUCT DRAWING
 ALL NUMBERS IN PARENTHESIS () INDICATE WIRE GAUGE
 ALL LETTERS CIRCLED AS SHOWN INDICATE CONNECTORS
 * WIRE FUNCTION NOT APPLICABLE TO THIS CIRCUIT.
 UNLESS OTHERWISE SPECIFIED ALL CONNECTORS ARE BLACK

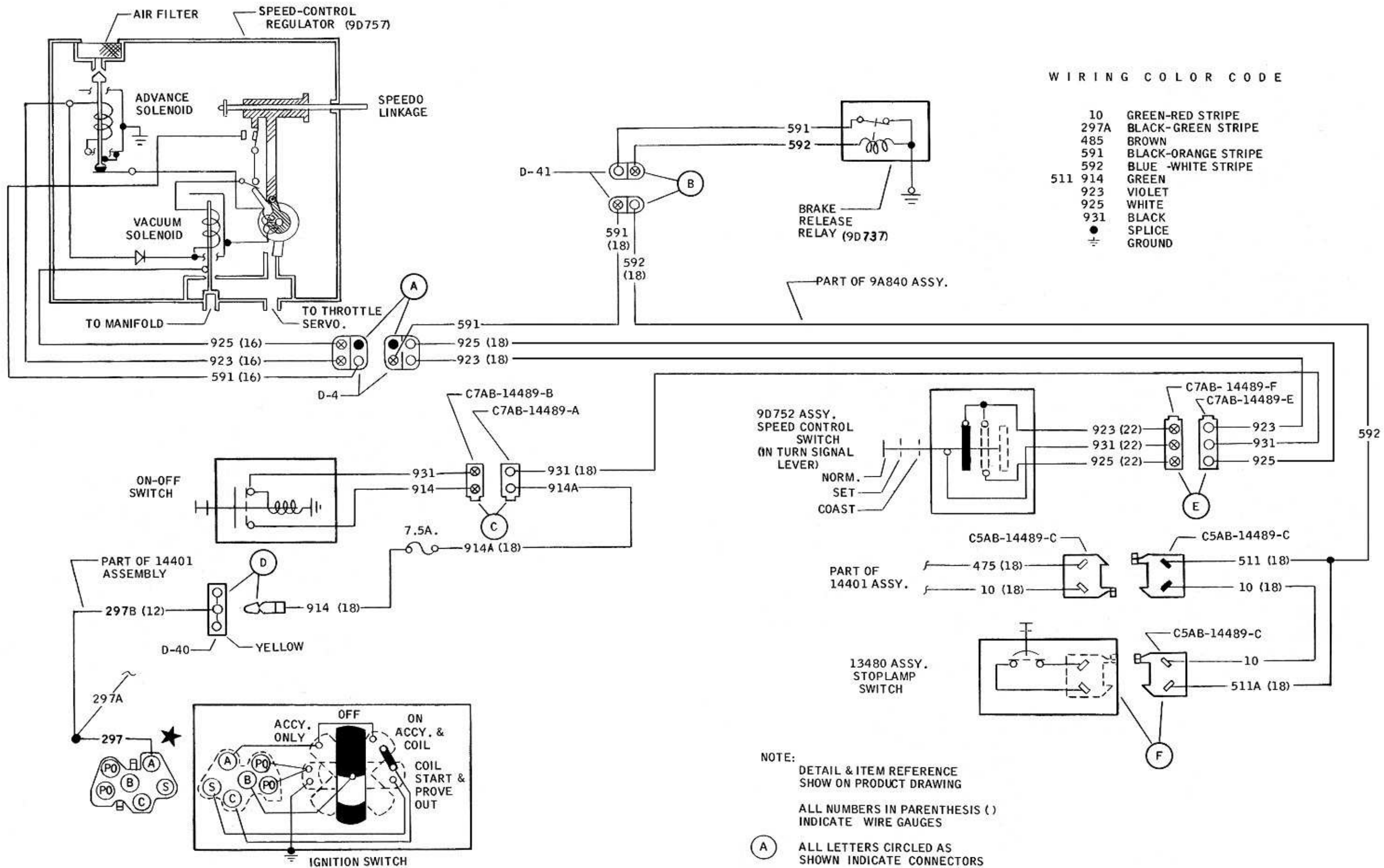
WIRING COLOR CODE				
19C	19B	19A	19	BLUE-RED STRIPE
			25	BLACK-ORANGE STRIPE
		57A	47	BLACK
			137	YELLOW-BLACK STRIPE
			296	RED
	30	297A	297	BLACK-GREEN STRIPE
			490	BLUE-RED STRIPE
			763	ORANGE-WHITE STRIPE
			806	WHITE
			807	ORANGE
			●	SPLICE
			\$	STEREO ONLY
			%	STEREO & CONV. PKG. R.P.O.

1968 MUSTANG AM AND AM-FM RADIOS AND STEREO TAPE



1968 MUSTANG SPEED CONTROL

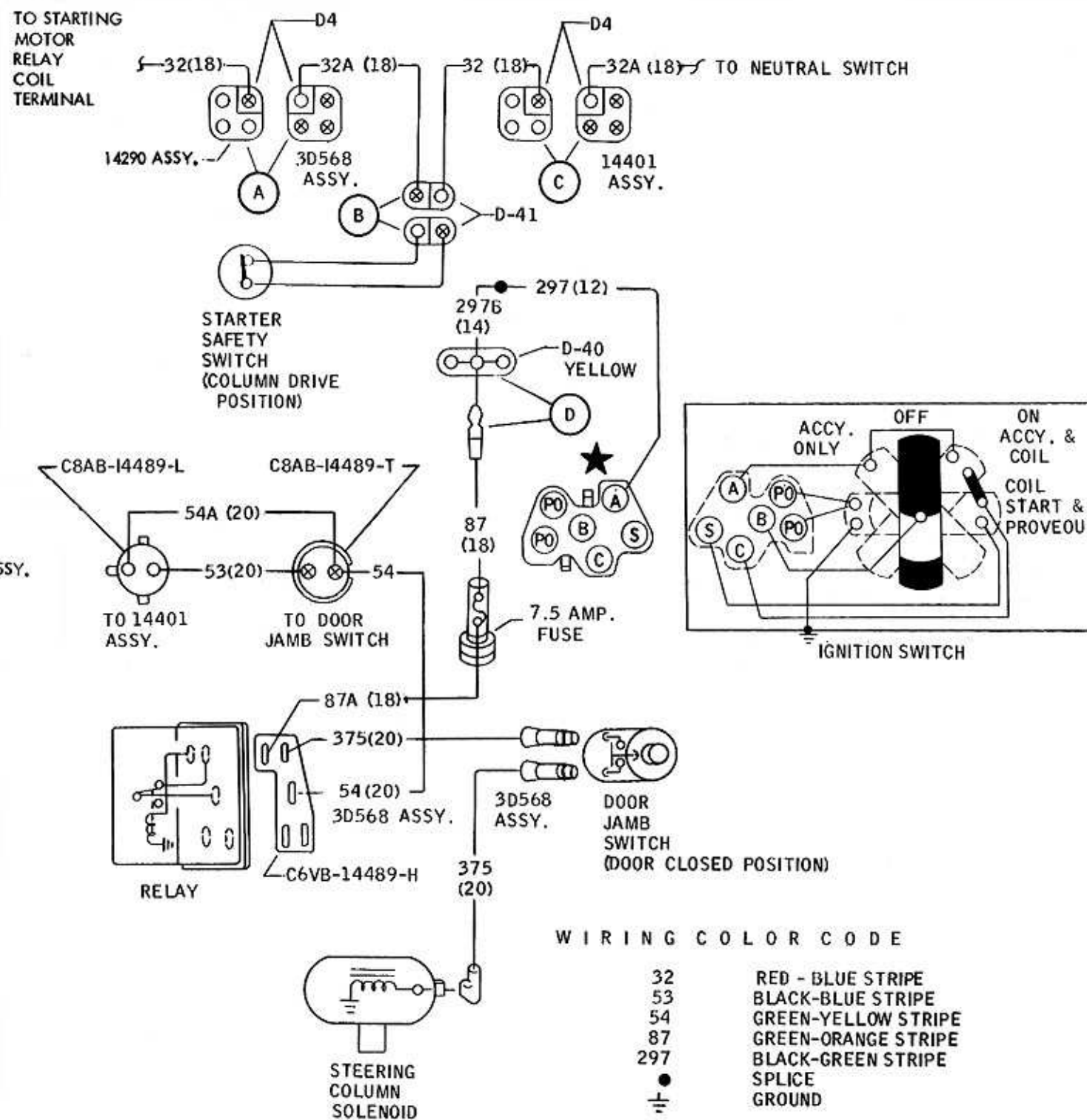
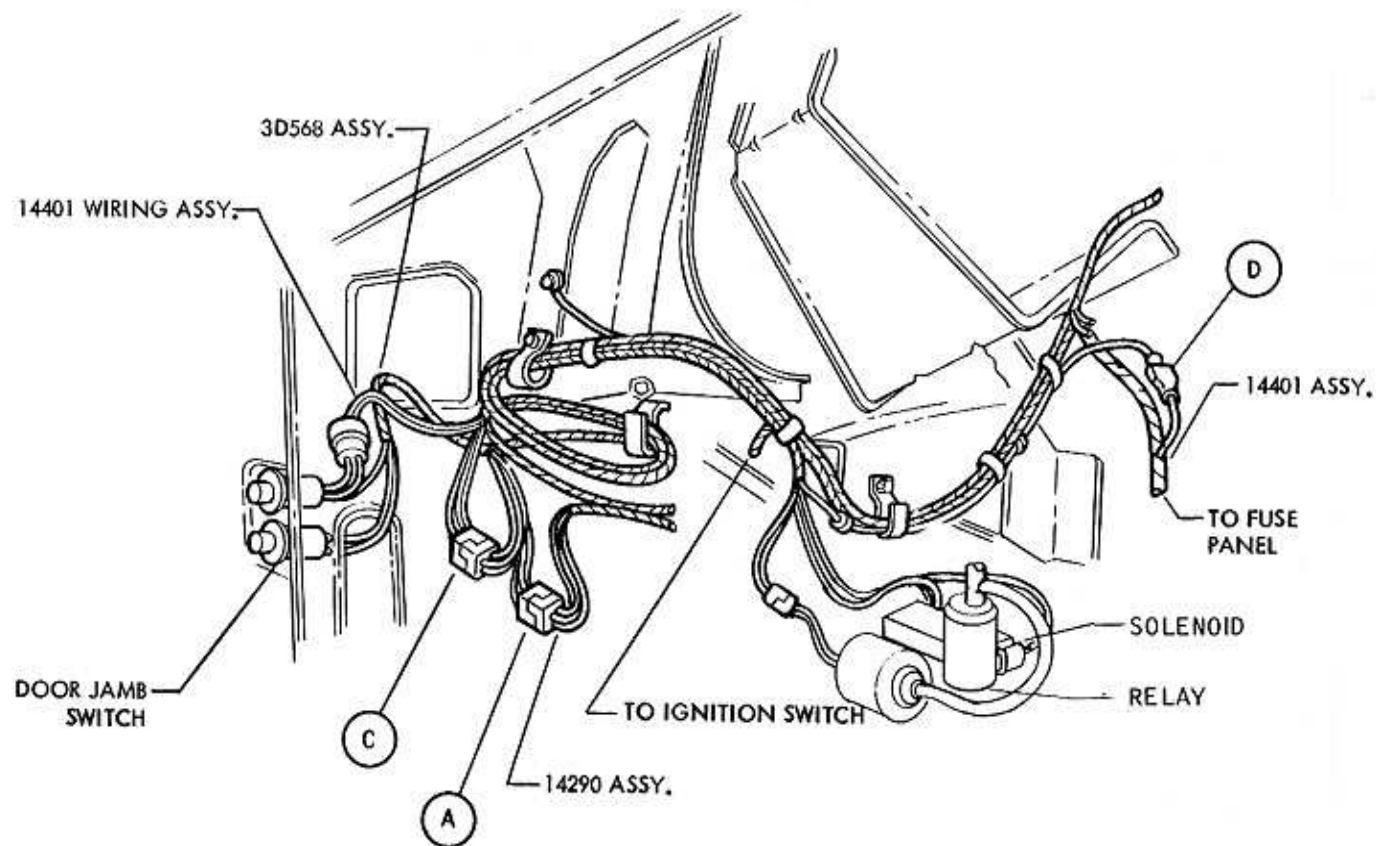
2-E16
9-1-67



1968 MUSTANG SPEED CONTROL

2-E17

9-1-67



WIRING COLOR CODE

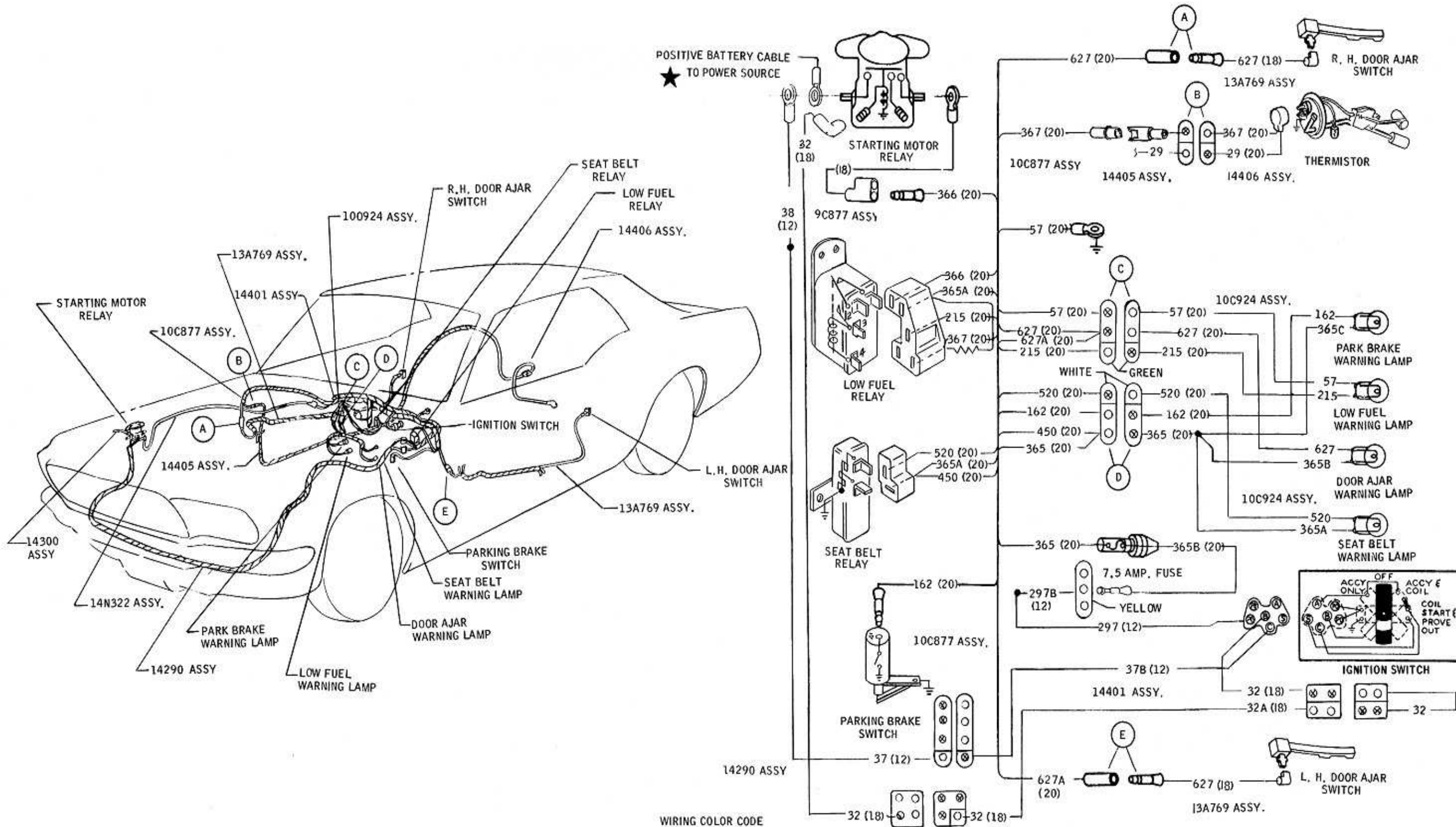
32	RED - BLUE STRIPE
53	BLACK-BLUE STRIPE
54	GREEN-YELLOW STRIPE
87	GREEN-ORANGE STRIPE
297	BLACK-GREEN STRIPE
●	SPLICE
⊥	GROUND

NOTE:
 DETAIL & ITEM REFERENCE SHOWN ON PRODUCT DRAWING

ALL NUMBERS IN PARENTHESIS () INDICATES WIRE GAUGES.

(A) ALL LETTERS CIRCLED AS SHOWN INDICATES CONNECTORS

1968 MUSTANG TILT WHEEL



POSITIVE BATTERY CABLE
★ TO POWER SOURCE

WIRING COLOR CODE

32A	32	RED-BLUE STRIPE	367	GREEN-WHITE STRIPE
37	BLACK - YELLOW	450	GREEN	
38	57	BLACK	520	VIOLET
162	GREEN - RED STRIPE	627A	627	BLACK - VIOLET STRIPE
215	YELLOW-BLACK STRIPE			SPLICE
365 THRU	365C	BLUE - RED STRIPE		GROUND
	366	RED		

NOTE:
DETAIL & ITEM REFERENCE SHOWN ON
PRODUCT DRAWING
ALL NUMBERS IN PARENTHESIS INDICATE
WIRE GAUGE

(A) ALL LETTERS CIRCLED AS SHOWN
INDICATE CONNECTORS

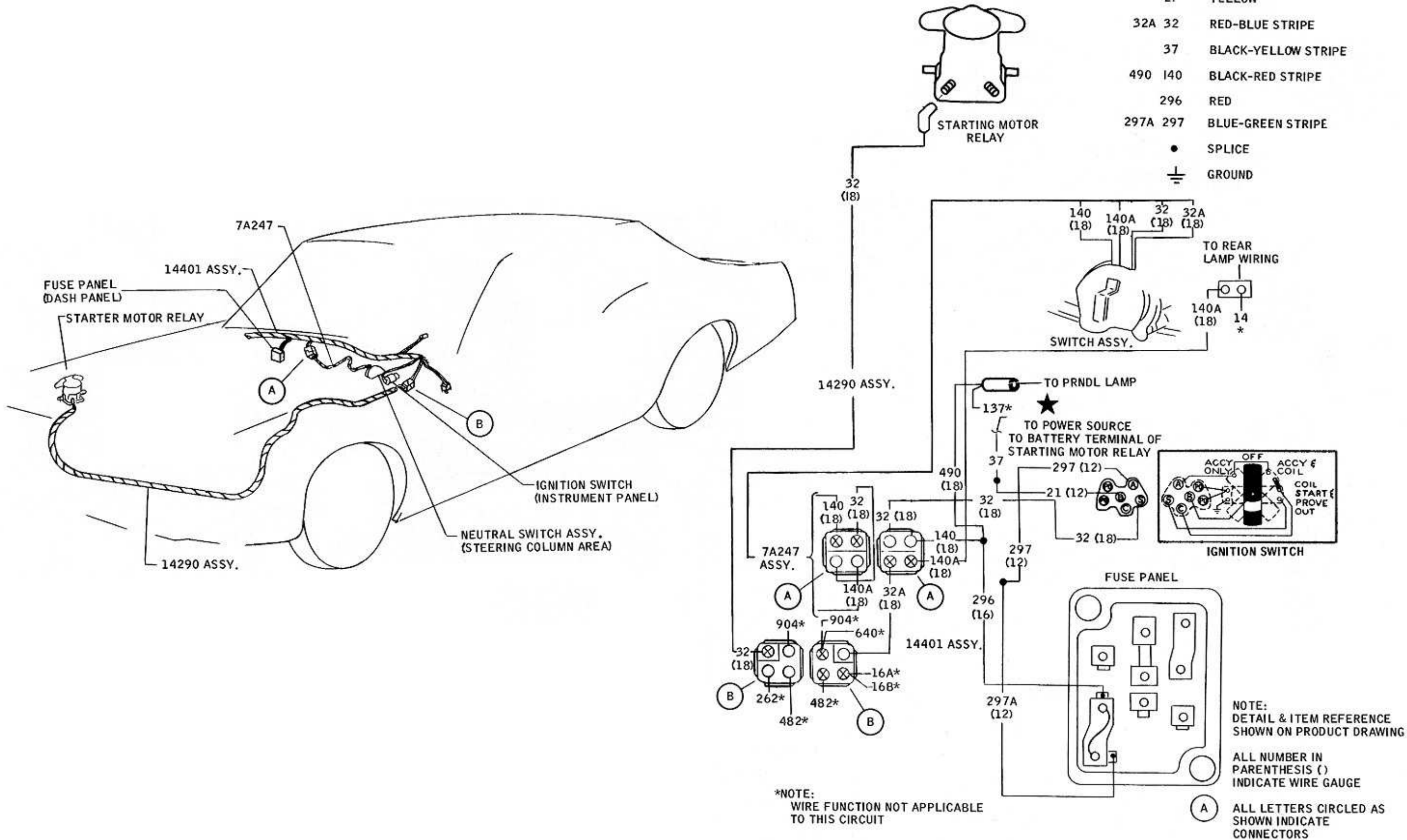
1968 MUSTANG CONVENIENCE SYSTEMS

2-E19

9-1-67

WIRING COLOR CODE

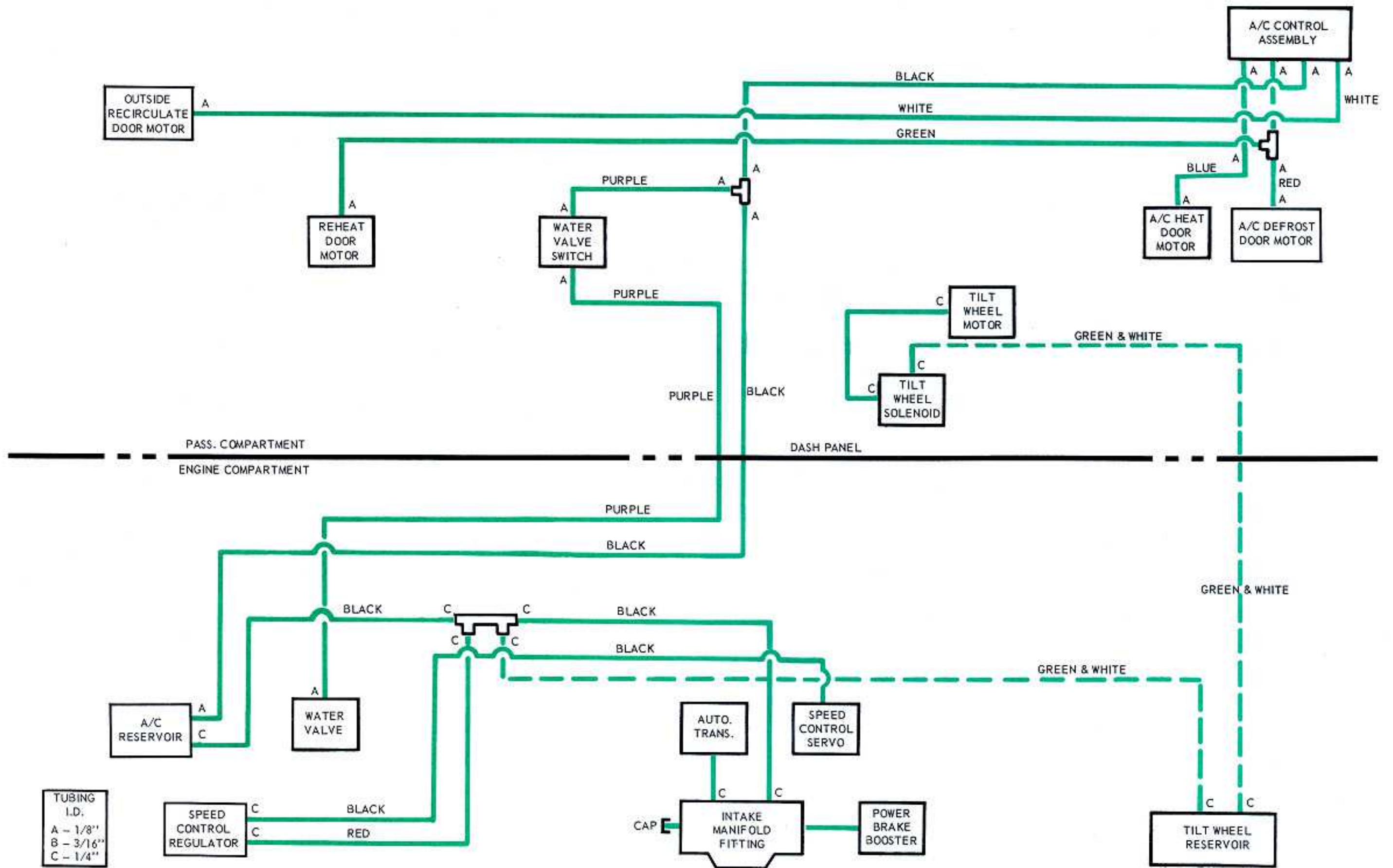
19	BLUE-RED STRIPE
21	YELLOW
32A 32	RED-BLUE STRIPE
37	BLACK-YELLOW STRIPE
490 140	BLACK-RED STRIPE
296	RED
297A 297	BLUE-GREEN STRIPE
•	SPLICE
⊥	GROUND



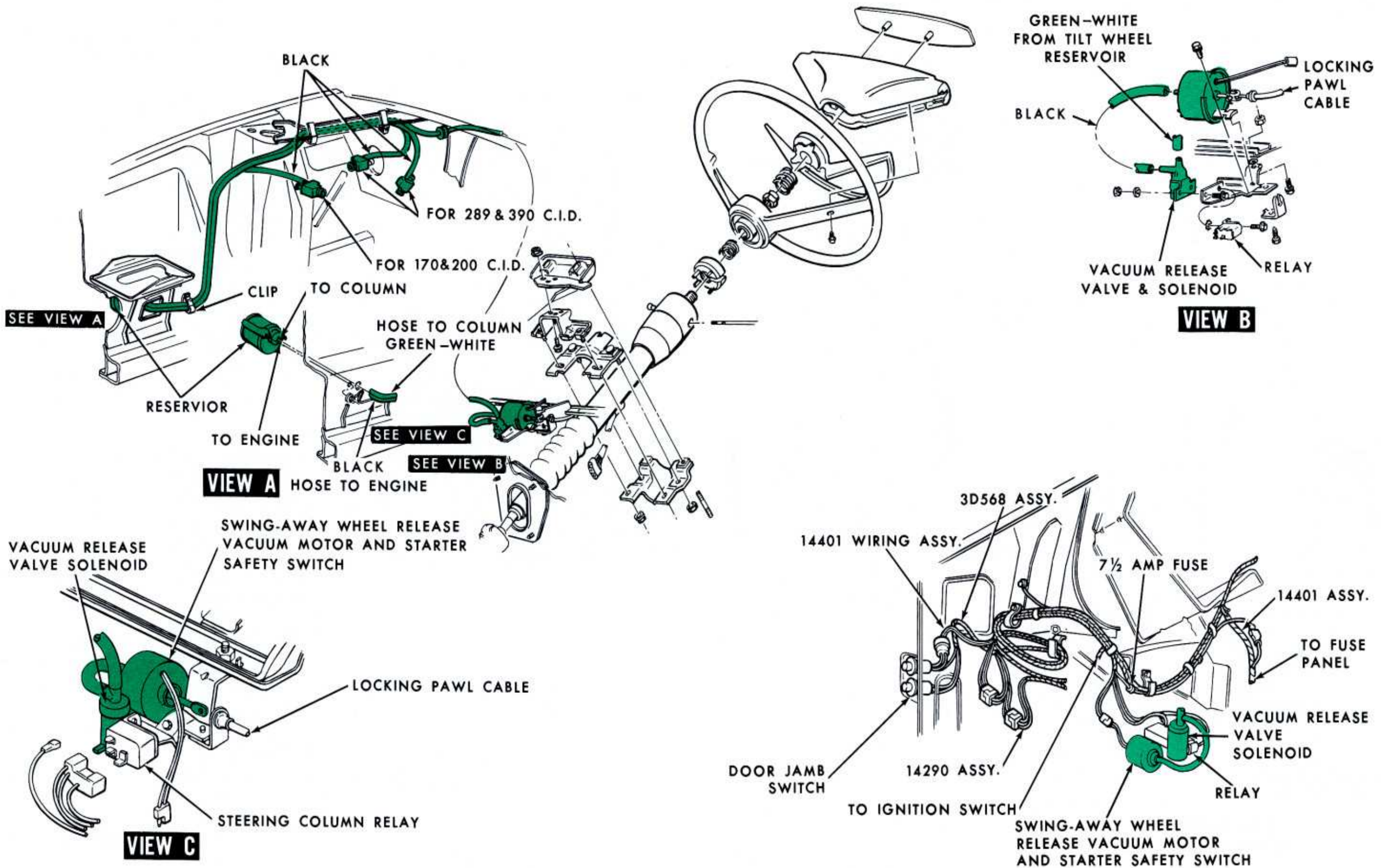
1968 MUSTANG NEUTRAL SWITCH CIRCUIT

2-E20

9-1-67



1968 MUSTANG TOTAL VACUUM SCHEMATIC



1968 MUSTANG SWING-AWAY STEERING WHEEL ILLUSTRATION

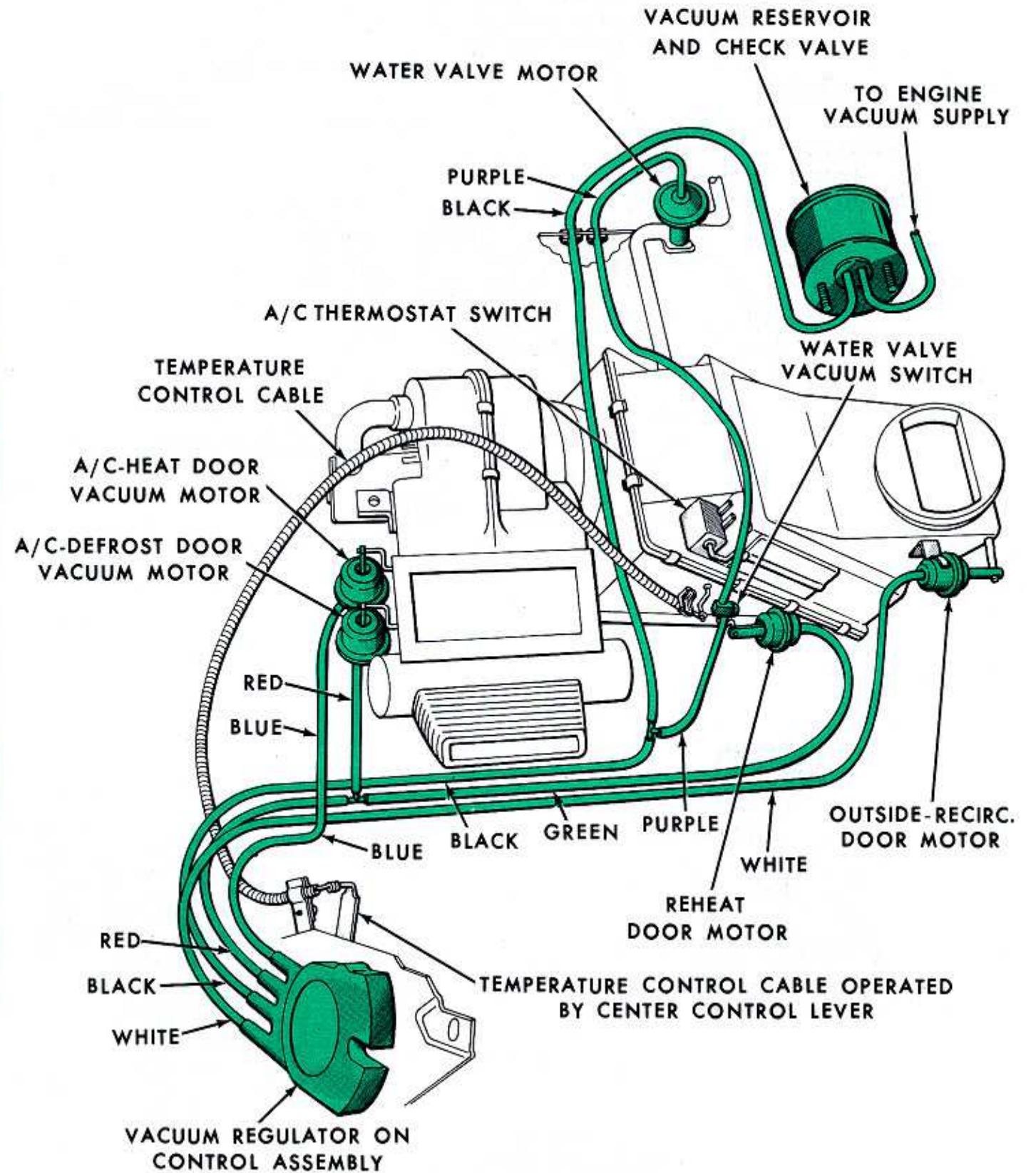
The following table can be used to determine any of the system component conditions for any given control lever position. The vacuum schematic will aid in the diagnosis.

A/C - Heater Control System		Functional Control Lever Position				
		A/C		OFF	HEAT	
		MAX.	FRESH		HEAT	DEFROST
AIR DOORS	Outside Recirc. White	Open to Recirc. V	Open to Outside NV	Open to Recirc. V	Open to Outside NV	
	A/C Heat Blue	A/C Position V		Heat Position NV		A/C Position V
	A/C Defrost Red	A/C Position NV			Defrost Position V	
	Reheat Green	Blend Position (Closed) NV			Heat Position (Open) V	
Clutch Switch		On - (by A/C-Defrost Door Arm)			Off - (by A/C-Defrost Door Arm)	
Blower Switch		Manually On - L-M-H	On - L-M-H Off - Ram Air *	Off On*	On - L-M-H Off - Ram Air	
Water Valve Vacuum Switch Purple	Cool	Open (by Temp. Blend Door Arm)				
	Mod	Sealed (by Temp. Blend Door Arm)				
	Warm					
Water Valve Purple	Cool	Closed V				
	Mod	Open NV				
	Warm					
TEMP. DOOR BOWDEN CABLE CONTROLLED	Cool	All Cold Air Bypasses Heater Core		Outside Air Bypasses Heater Core		
	Mod	Cold Air Passes Thru and Around Heater Core Then Mixed		Outside Air Passes Thru and Around Heater Core Then Mixed		
	Warm	All Cold Air Passes Thru Heater Core		Outside Air Passes Thru Heater Core		

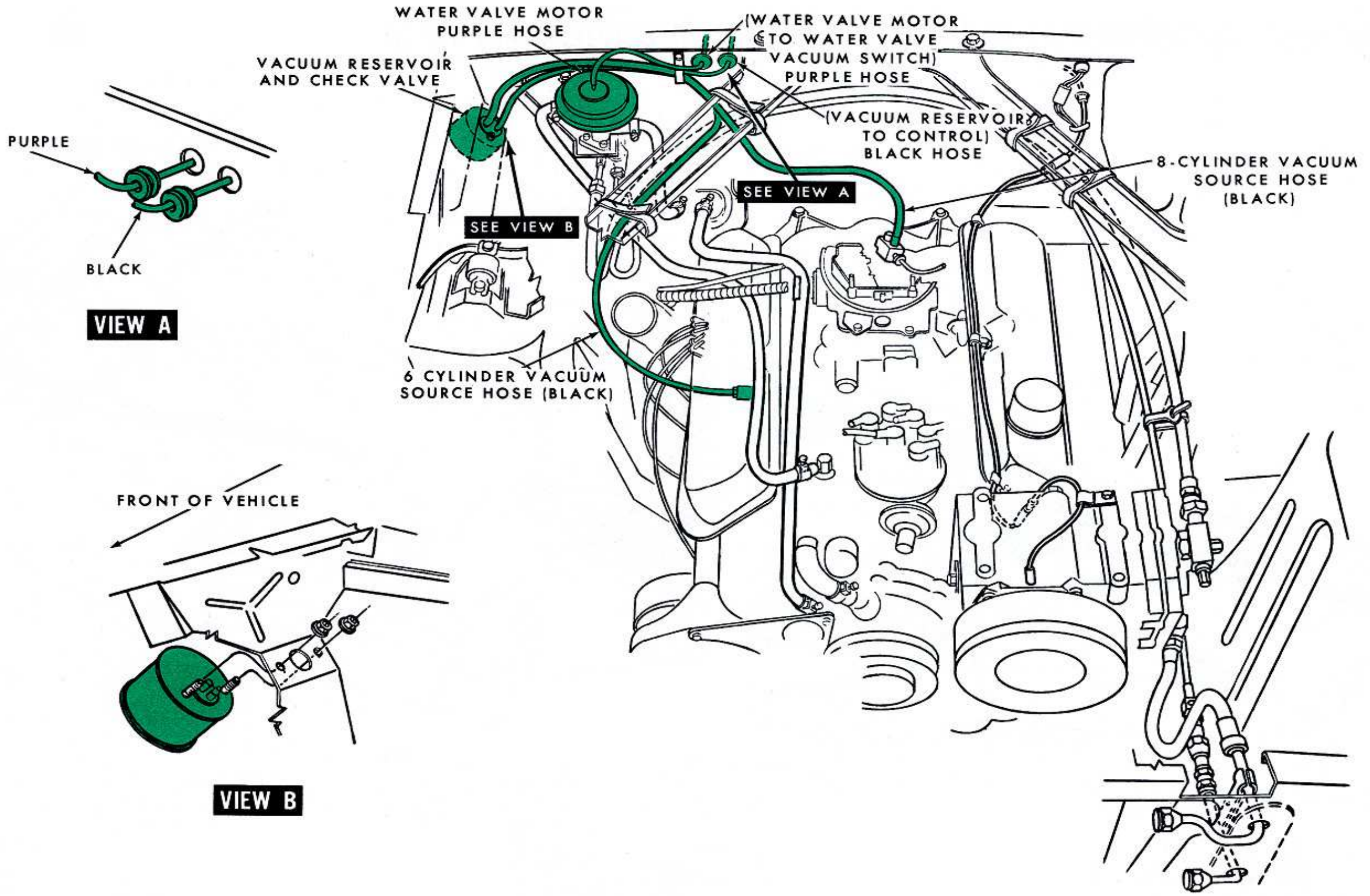
L - Low M - Medium H - High V - Vacuum NV - No Vacuum MOD - Modulated

* Recirculated Air - Not Recommended. Please note that under the conditions specified in the chart in the OFF position and the blower switch is turned on, it is possible to receive cooled air out of the heater duct, depending upon the position of the temperature blend door.

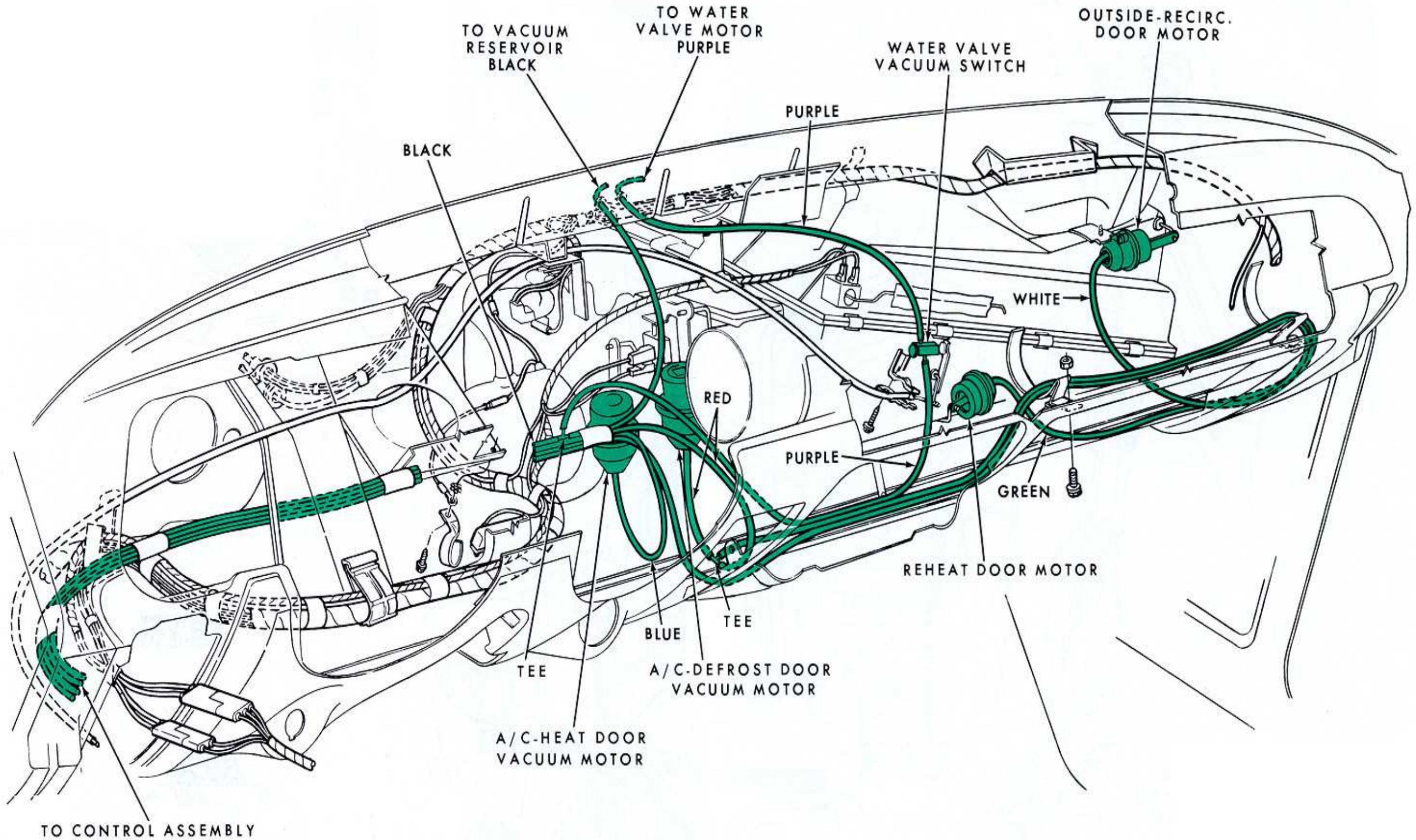
* Under the conditions specified under the A/C FRESH position and with the blower switch turned off, it is possible to receive outside ram air through the A/C registers. This will be ambient air if the temperature blend door is in the COOL position or partially or fully heated air if the temperature blend door is in the MOD or WARM position.



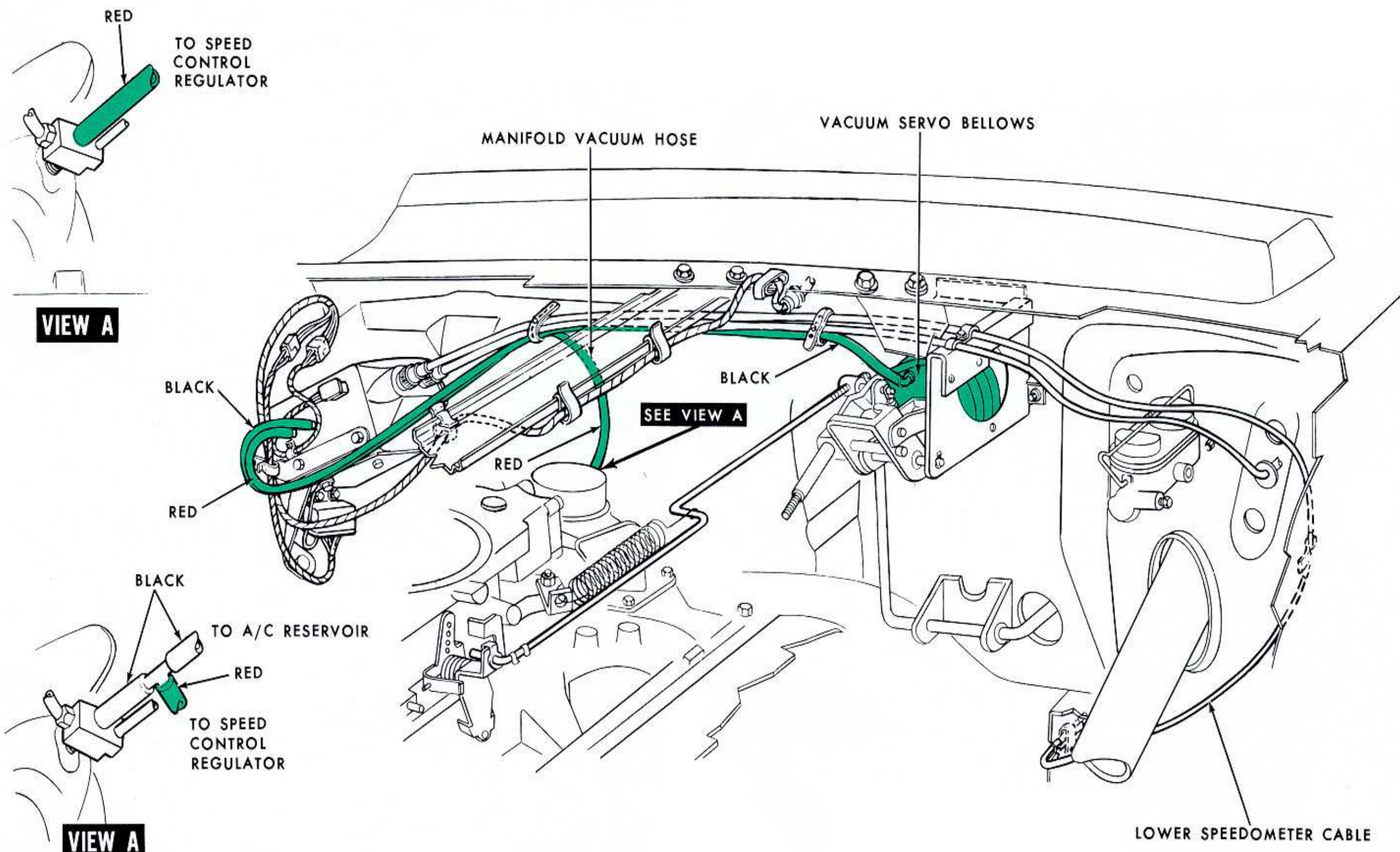
1968 MUSTANG SELECTAIRE AIR CONDITIONER DIAGNOSIS CHART AND SCHEMATIC



1968 MUSTANG SELECTAIRE AIR CONDITIONER INSTALLATION DRAWING—ENGINE COMPARTMENT 2-V5



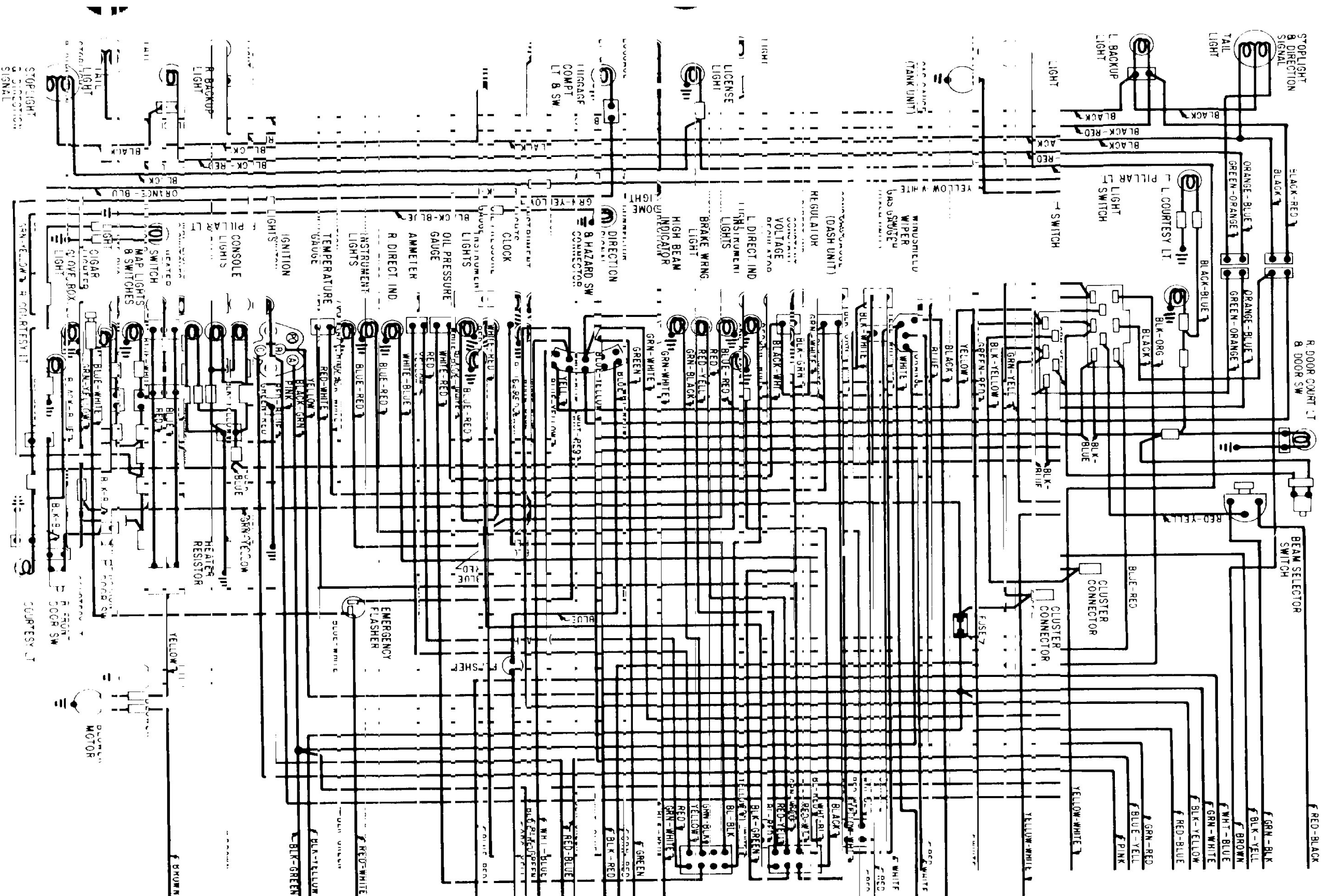
1968 MUSTANG SELECTAIRE AIR CONDITIONER INSTALLATION DRAWING—PASSENGER COMPARTMENT



WITH AIR CONDITIONER & HEATER

1968 MUSTANG SPEED CONTROL INSTALLATION DRAWING—ENGINE COMPARTMENT

1968 Ford 6 & V8



1968 Ford 6 & V8

Mustang

3WD-399

