

SECTION H

WIRING CIRCUIT DIAGRAMS

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DIVISION II

DESCRIPTION AND OPERATION

120-31 DESCRIPTION OF CIRCUIT DIAGRAMS AND FUSE BLOCK

This section contains pictorial and schematic wiring circuit diagrams for complete car. For more detailed *body* wiring diagrams showing the routing of the wires and the location of the switches, connectors and retaining clips - see the Fisher Body Service Manual.

A central fuse block is mounted on the cowl under the left side of the instrument panel. This fuse block serves as a convenient junction point for a number of circuits, provides a mounting for the hazard warning flasher, and contains most of the fuses.

To simplify replacement of the wiring, the circuits to the rear of the cowl are grouped in one harness and the circuits forward of the cowl are grouped in another.

The instrument panel wiring harness ends in a multiple connector which is held in the cowl. The engine compartment wiring harnesses plug into this connector at the cowl. This type of connector aids in tracing down electrical troubles.

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Figure 120-92 thru 101 - Air Conditioner Wiring Diagrams

Figure 120-102 thru 105 - Police Generator Installations

Figure 120-112 thru 123 - Miscellaneous Wiring Diagrams

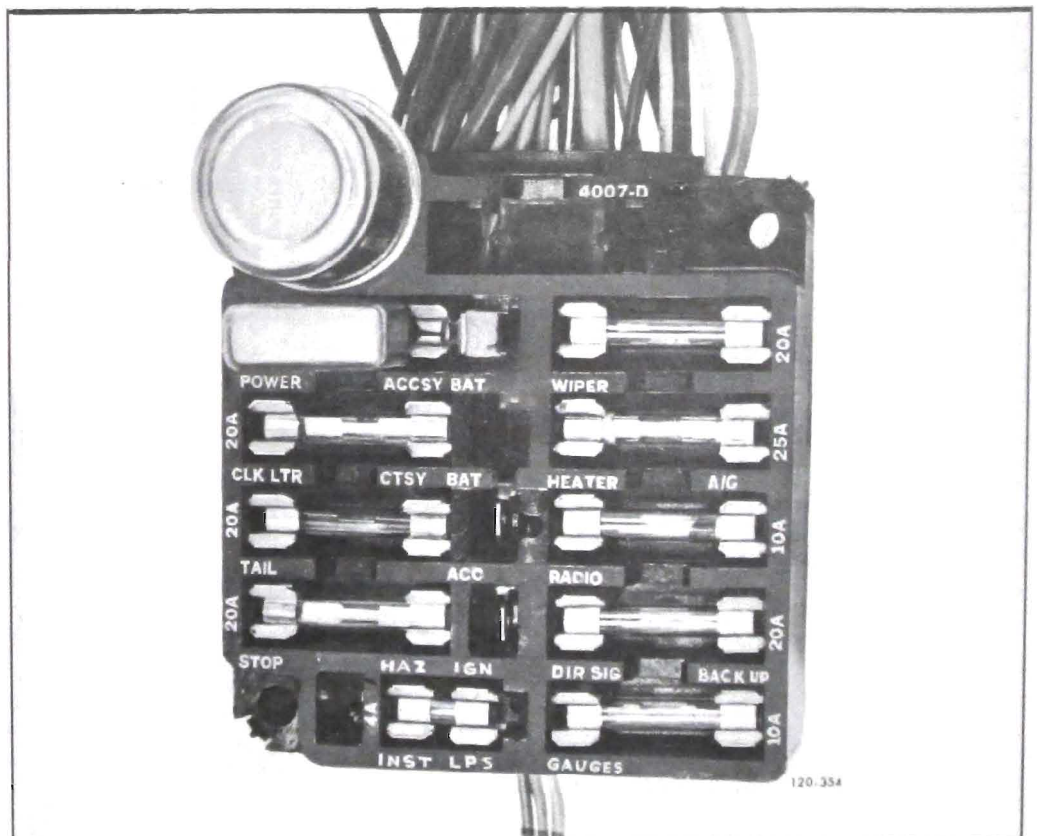
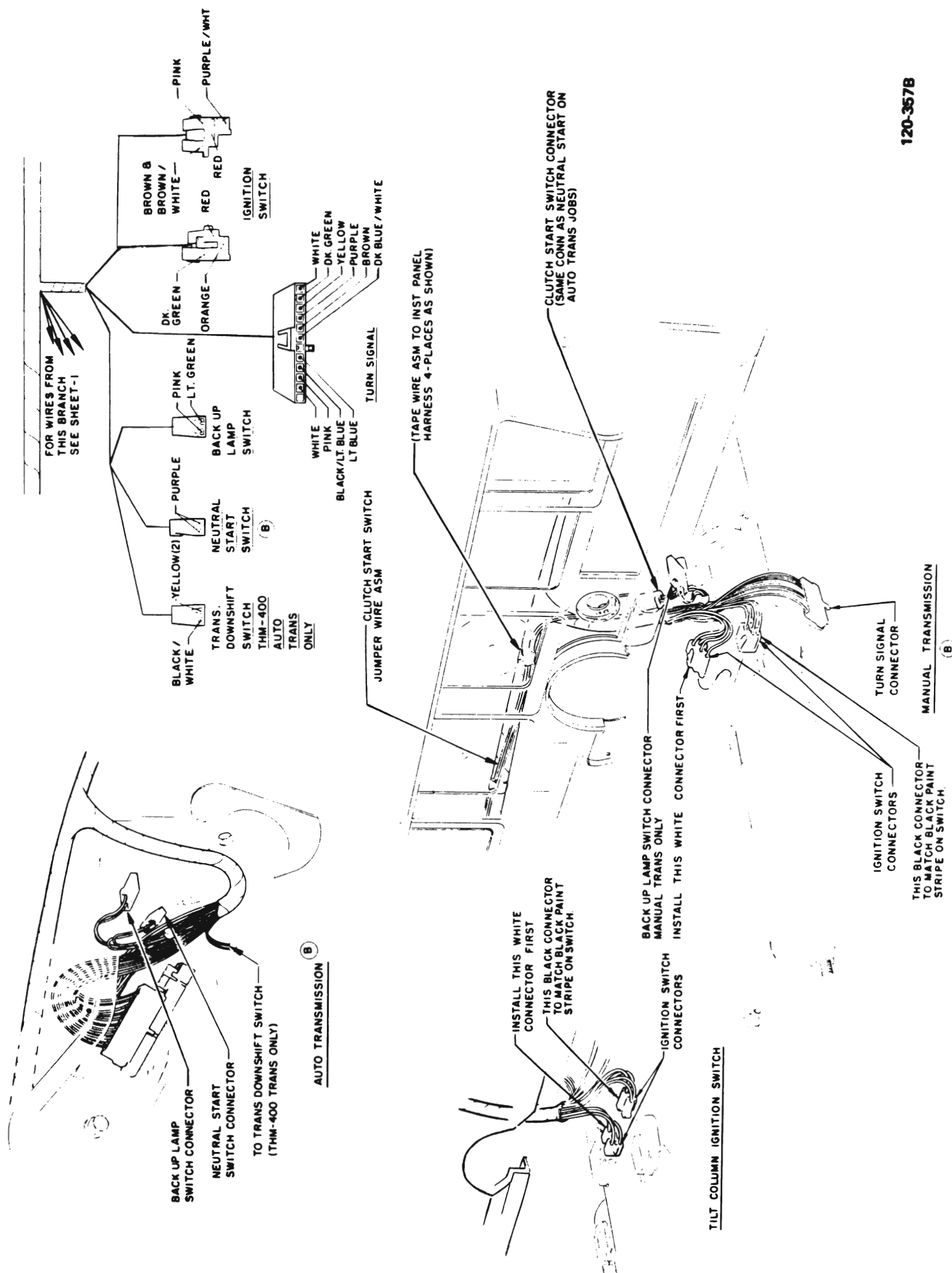


Figure 120-52 Fuse Block - All Series



Figure 120-53 Instrument Cluster Wiring · 43-44000



120-357B

Figure 120-54 Steering Column Wiring - 43-44000



Figure 120-55 Instrument Panel Connections 43-44000

120-358C

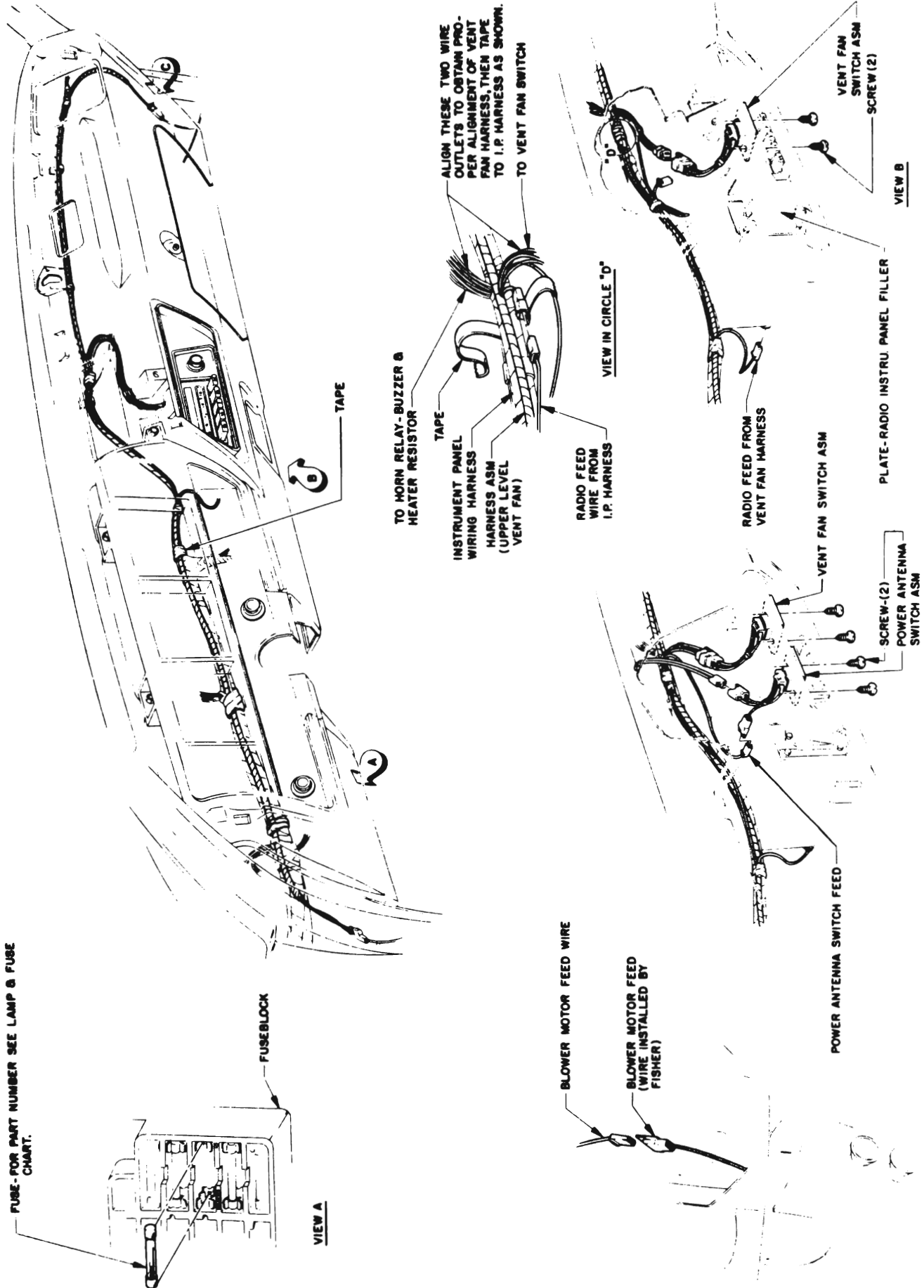
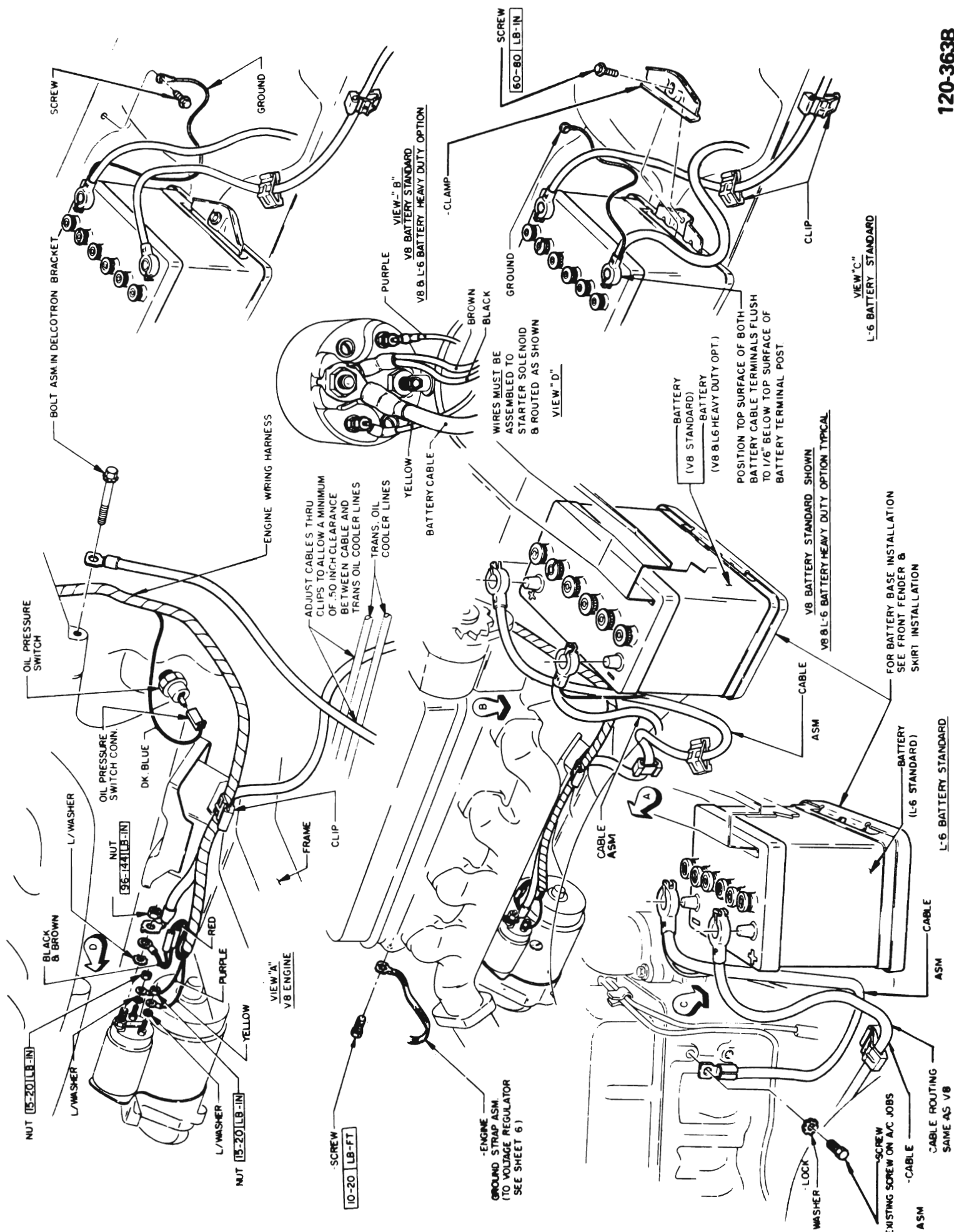


Figure 120-56 Upper Level Unit Fan - 43-44000 Series



Figure 120-57 Fuse Block Wiring - 43-44000





120-363B

Figure 120-66 Starter and Battery Cable Installation - 43-44000

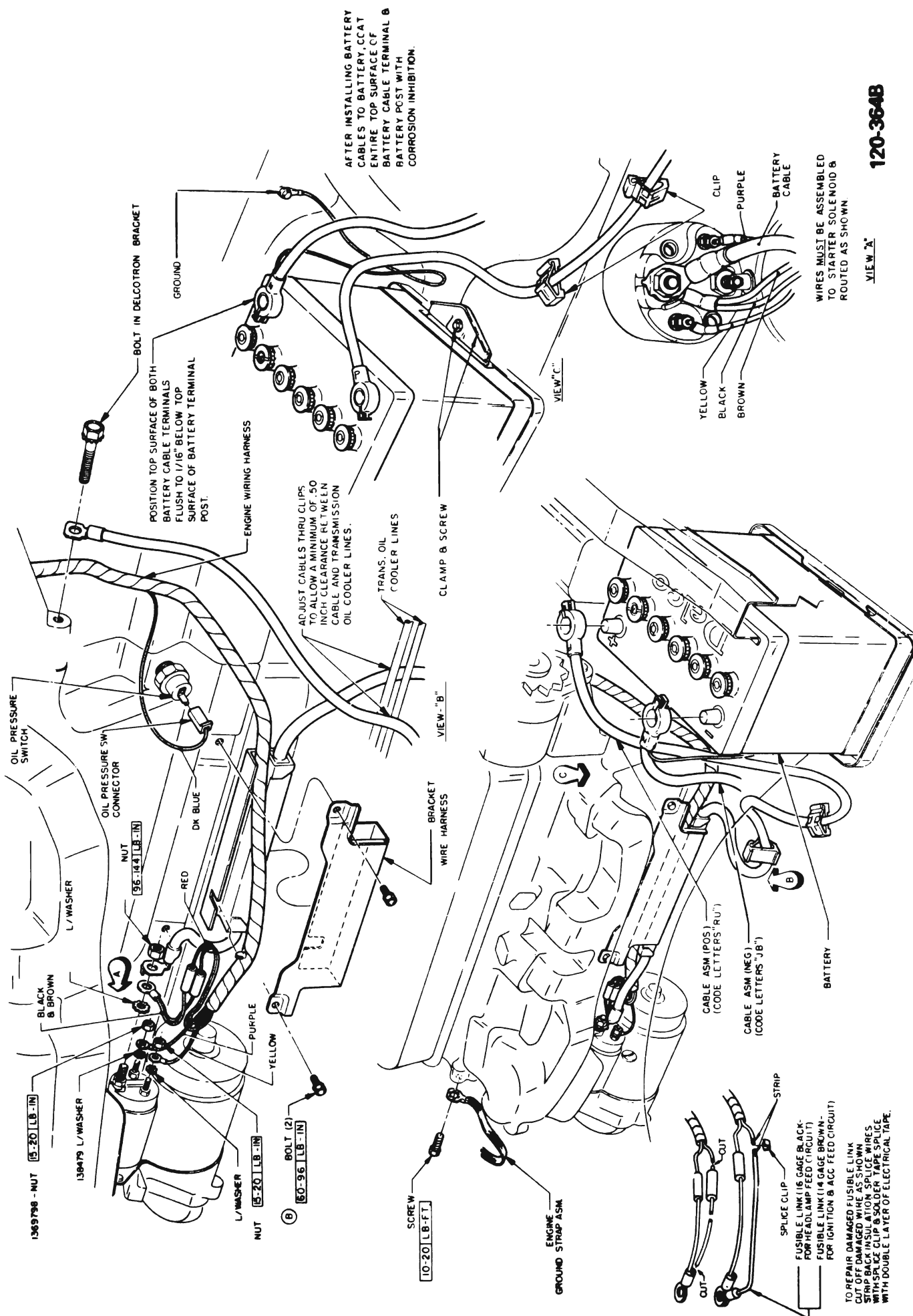
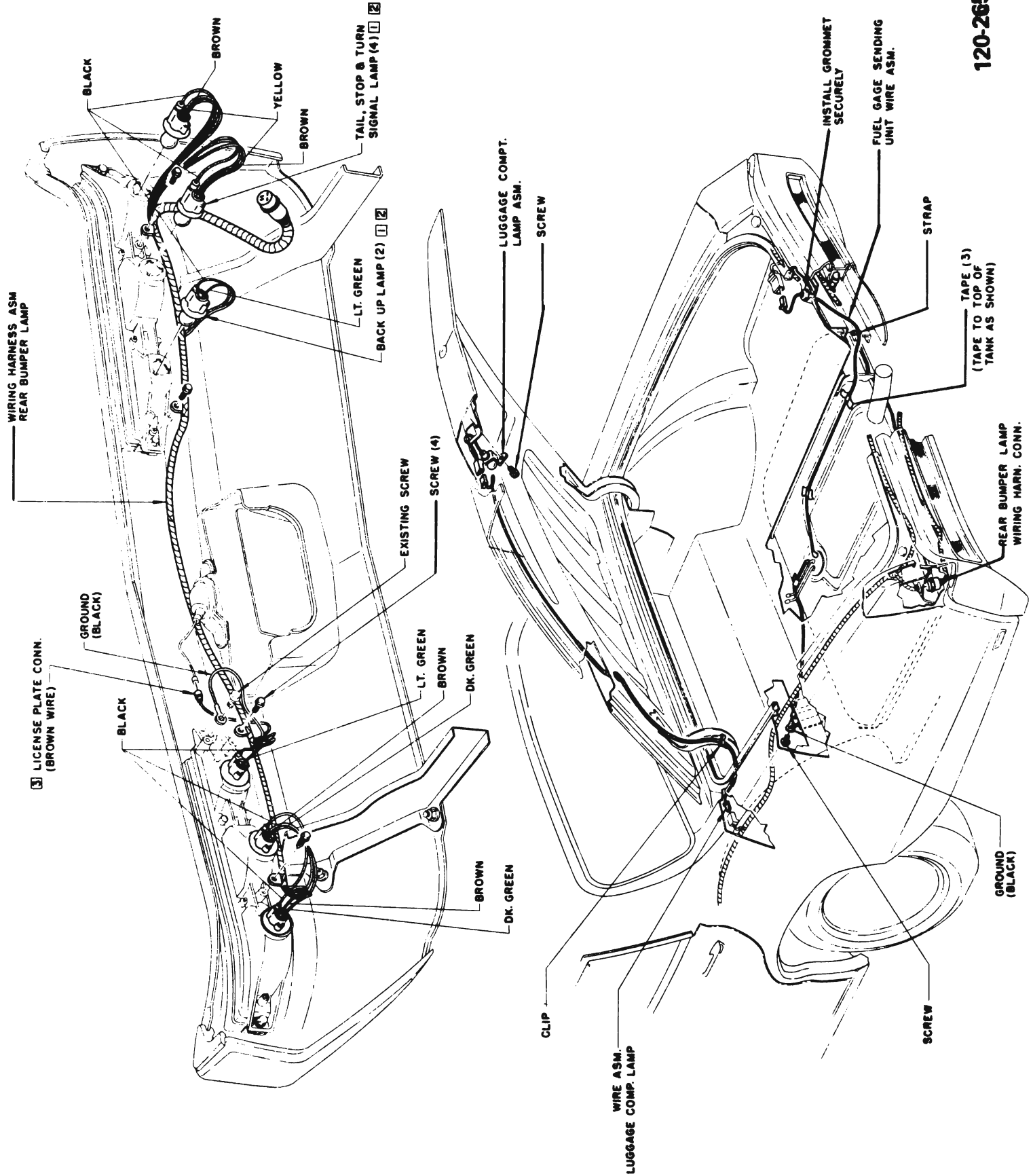


Figure 120-67 Starter and Battery Cable Installation - G.S. 455

120-84 WIRING CIRCUIT DIAGRAMS



120-265B

Figure 120-68 Rear Lamp and Fuel Gage Wiring - 43-44000 Except Wagons

120-3668

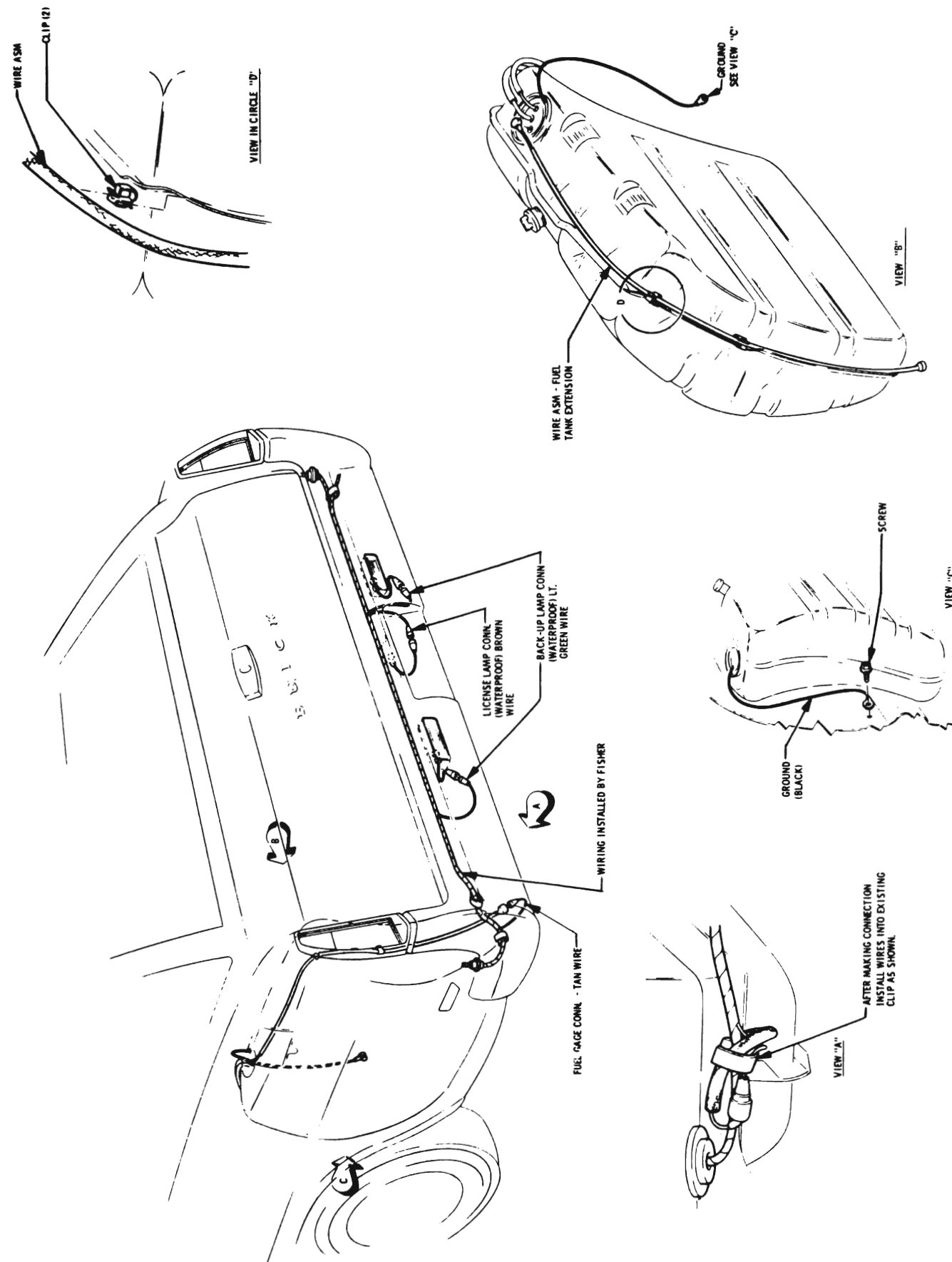
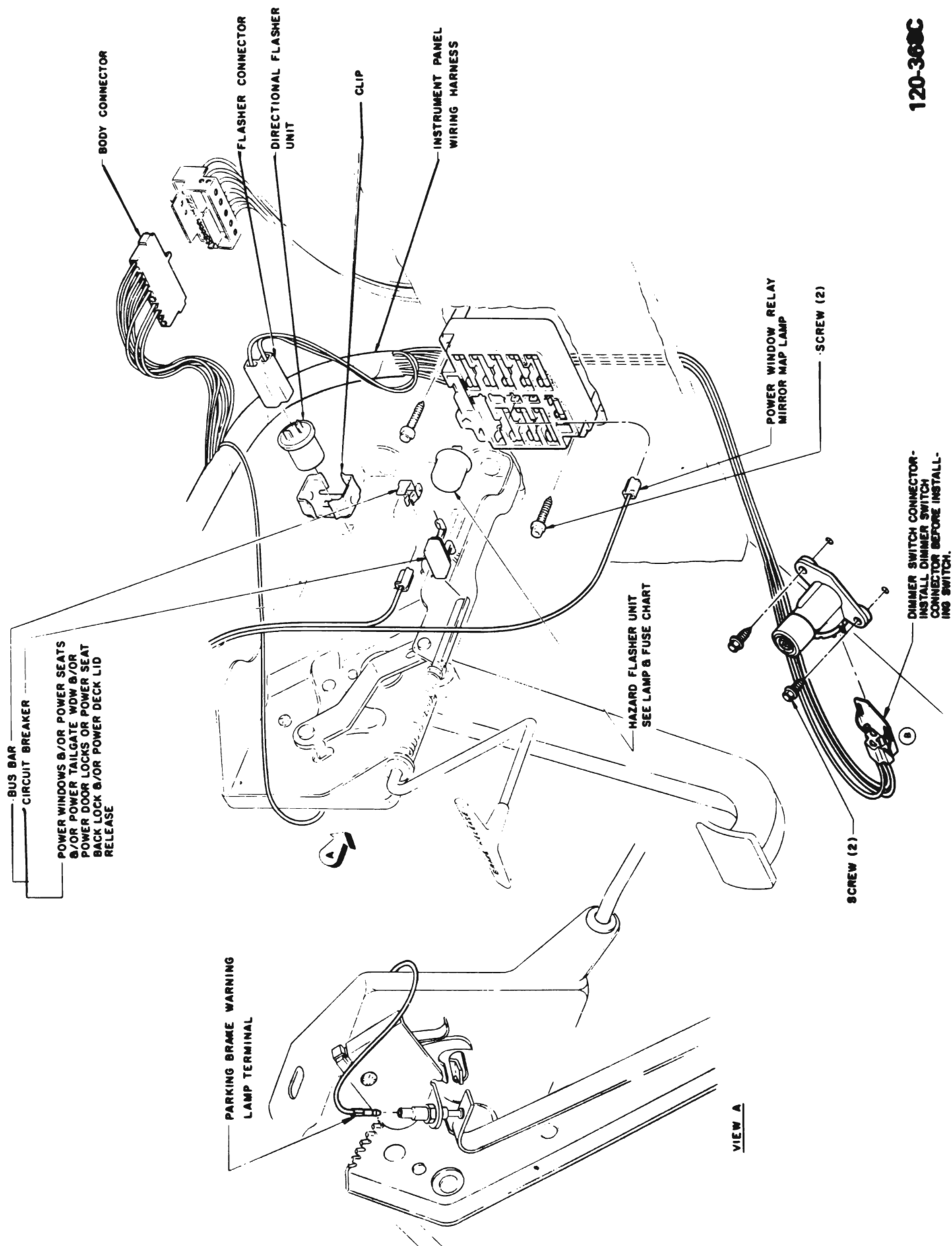


Figure 120-69 Rear Lamp and Fuel Gage Wiring - 43000 Wagon



Figure 120.70 Instrument Cluster Wiring - 45-46-48000 Series





120-368C

Figure 120-72 Fuse Block Wiring - 45-46-48000 Series

120-368E

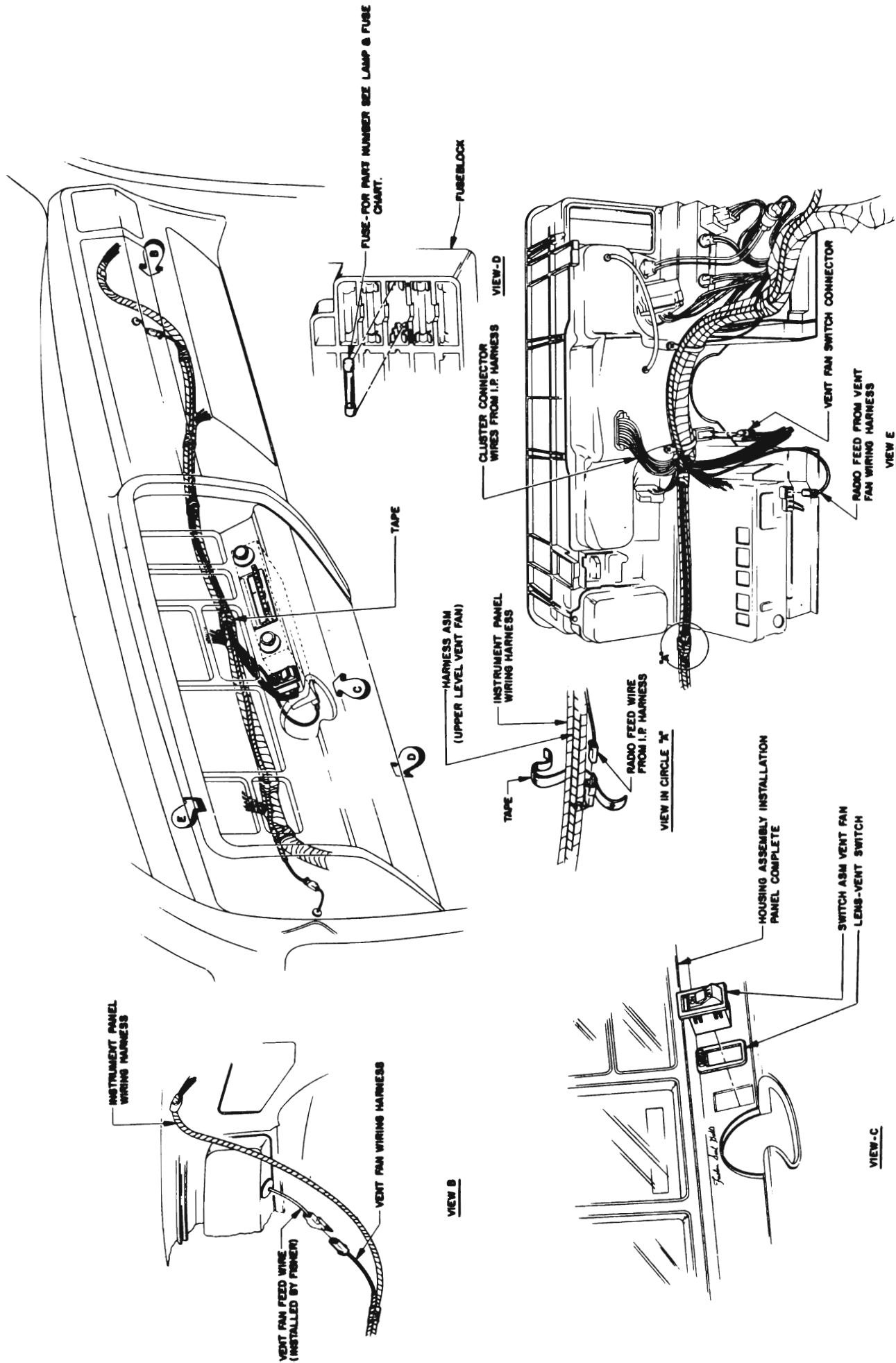


Figure 120-73 Upper Level Vent Fan - 45-46-48000 Series



Figure 120-74 Steering Column Wiring - 45-46-48000 Series



Figure 120-75 Forward Lamp Wiring Harness - 45-46-48000 Series

120-92 WIRING CIRCUIT DIAGRAMS

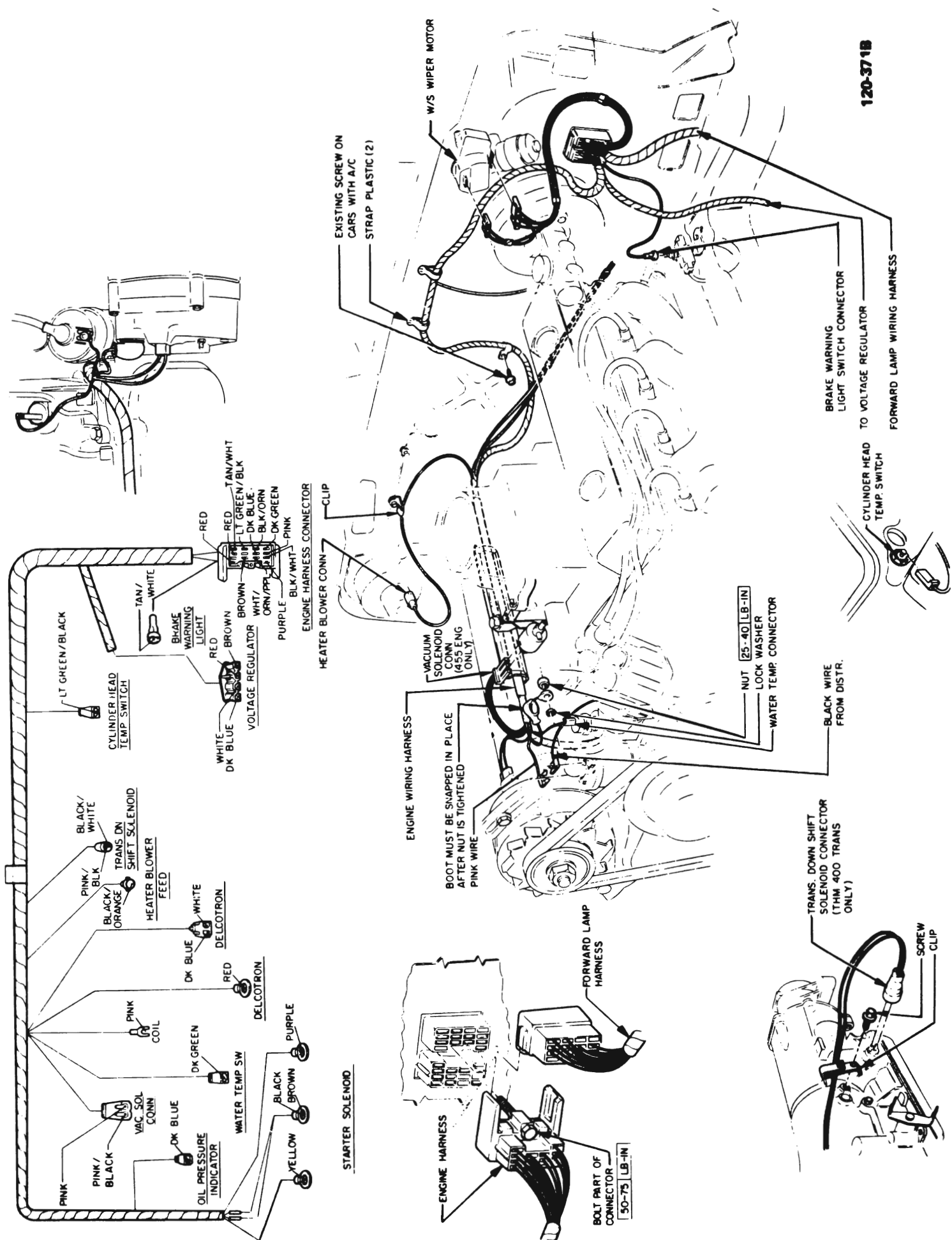


Figure 120-76 Engine Wiring Harness - 45-46-48000 Series

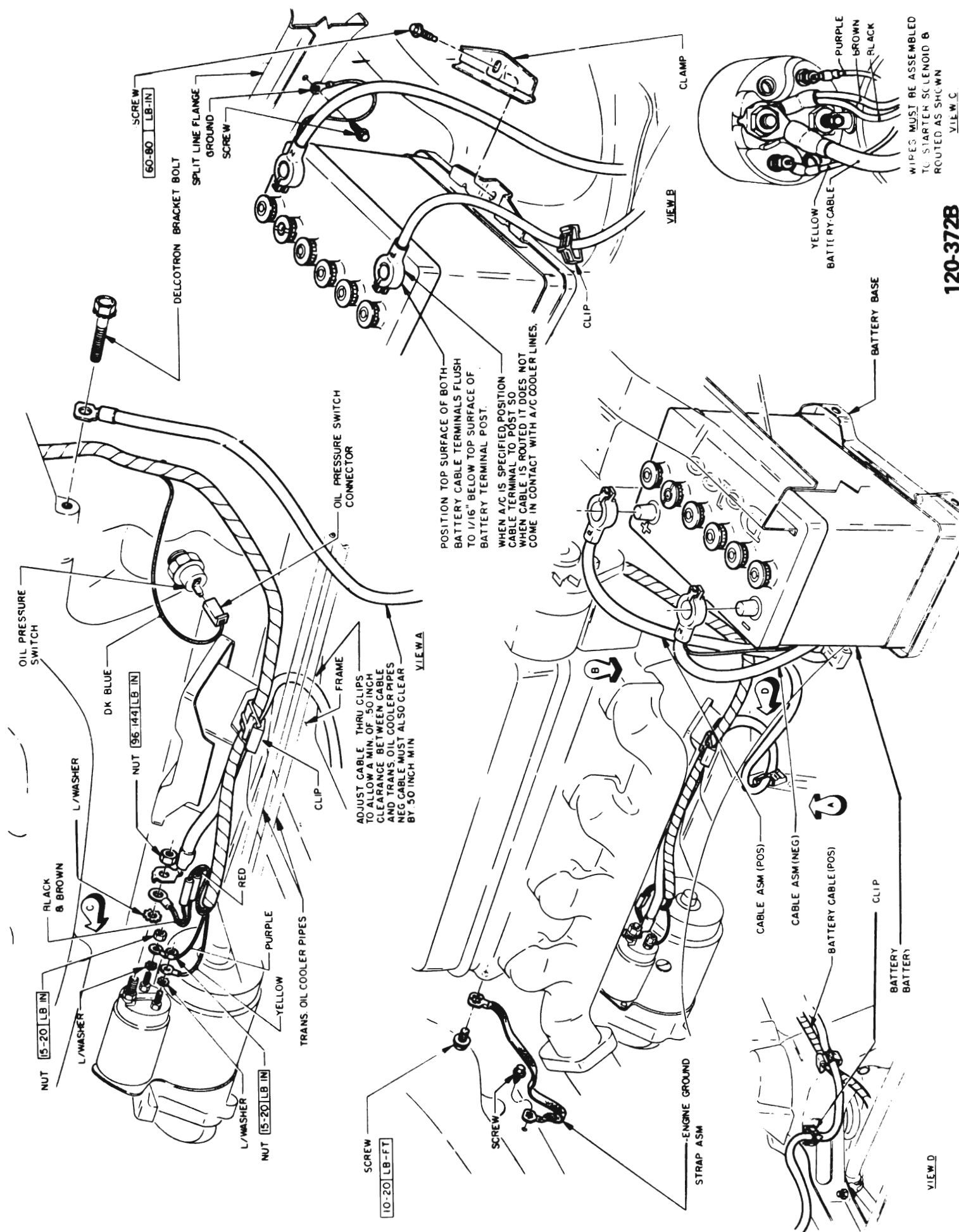
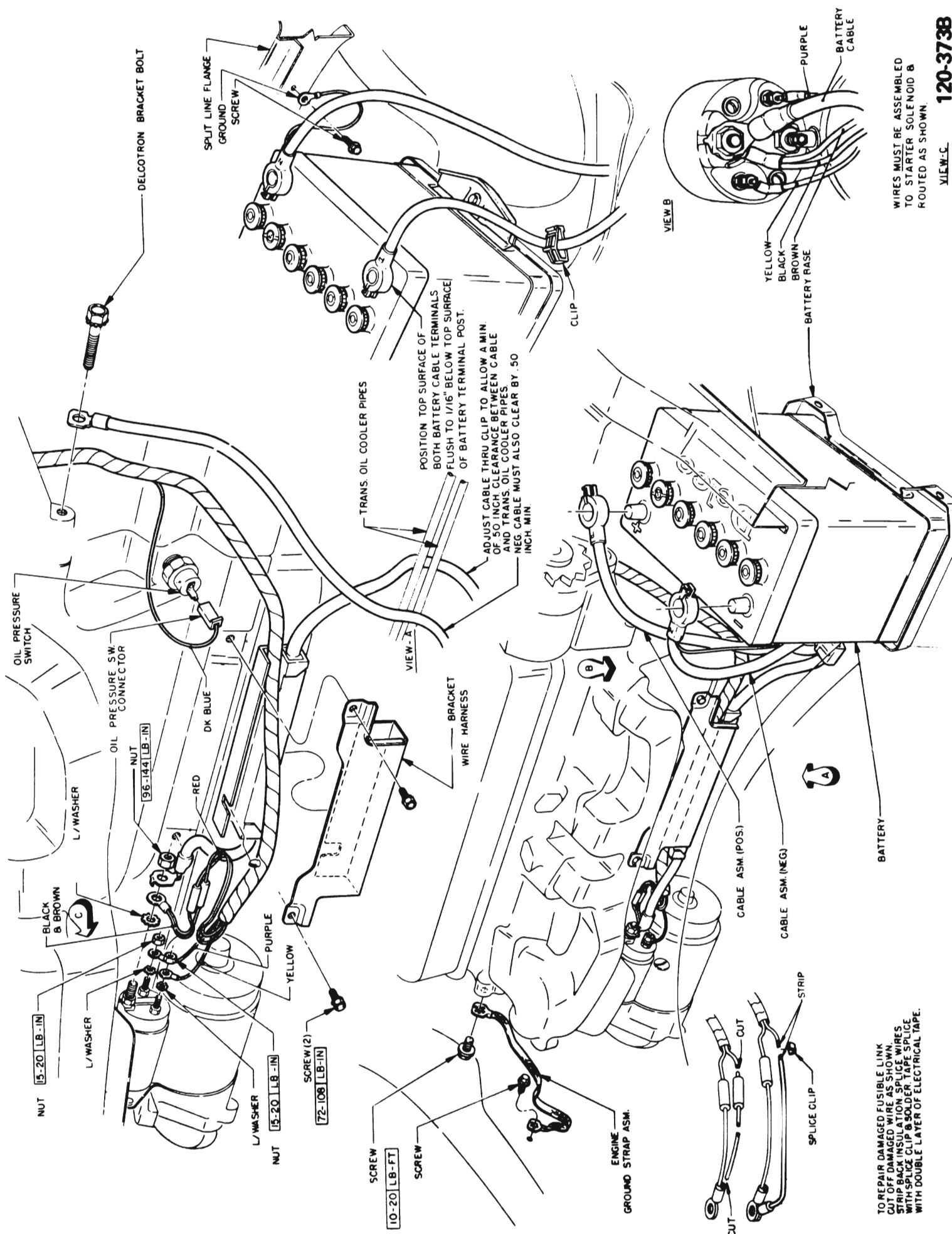


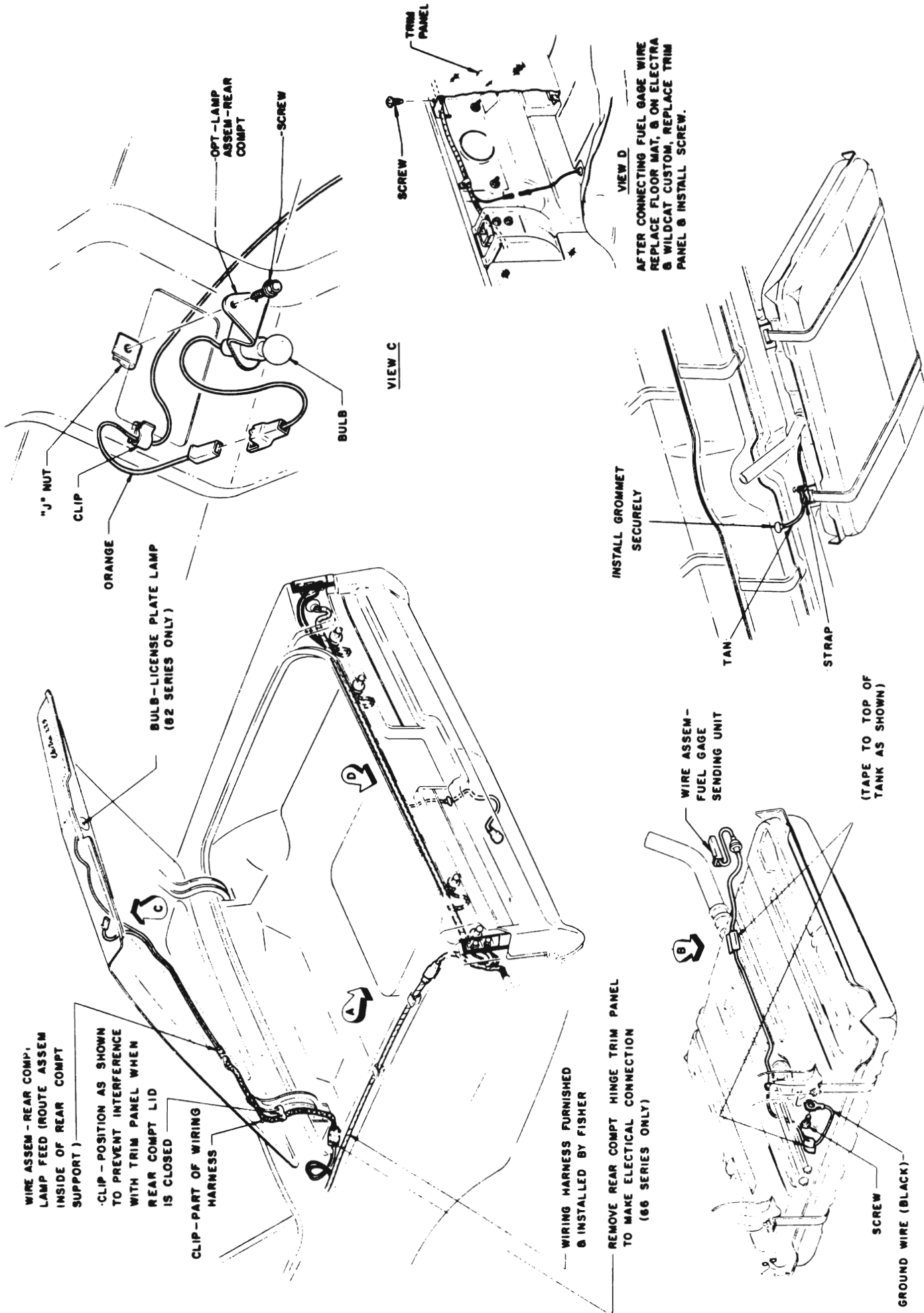
Figure 120-77 Starter and Battery Cable Installation - 45000 Series



WIRES MUST BE ASSEMBLED TO STARTER SOLENOID & ROUTED AS SHOWN.

VIEW - C 120-3738

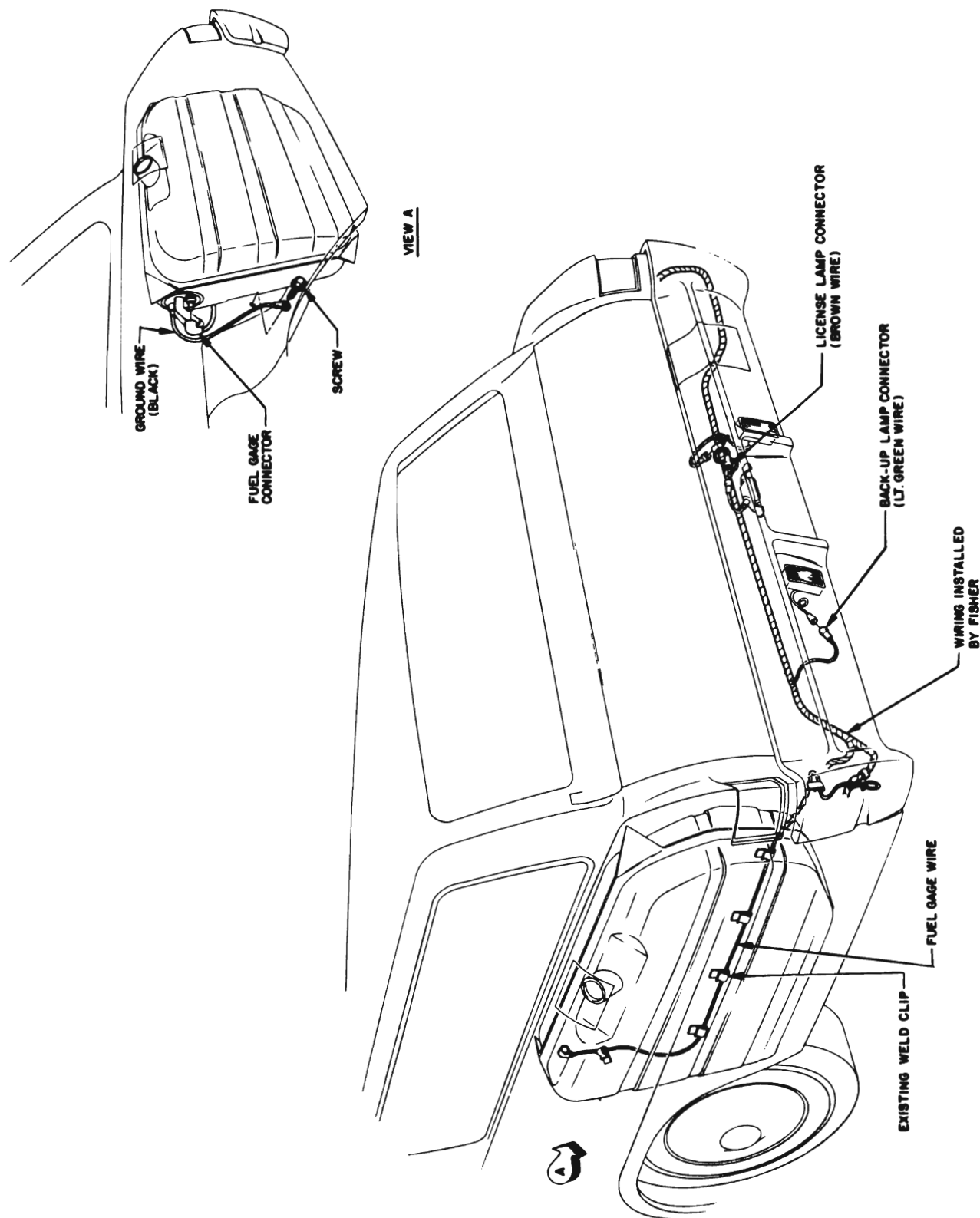
Figure 120-78 Starter and Battery Cable Installation · 46-48000 Series



120-374B

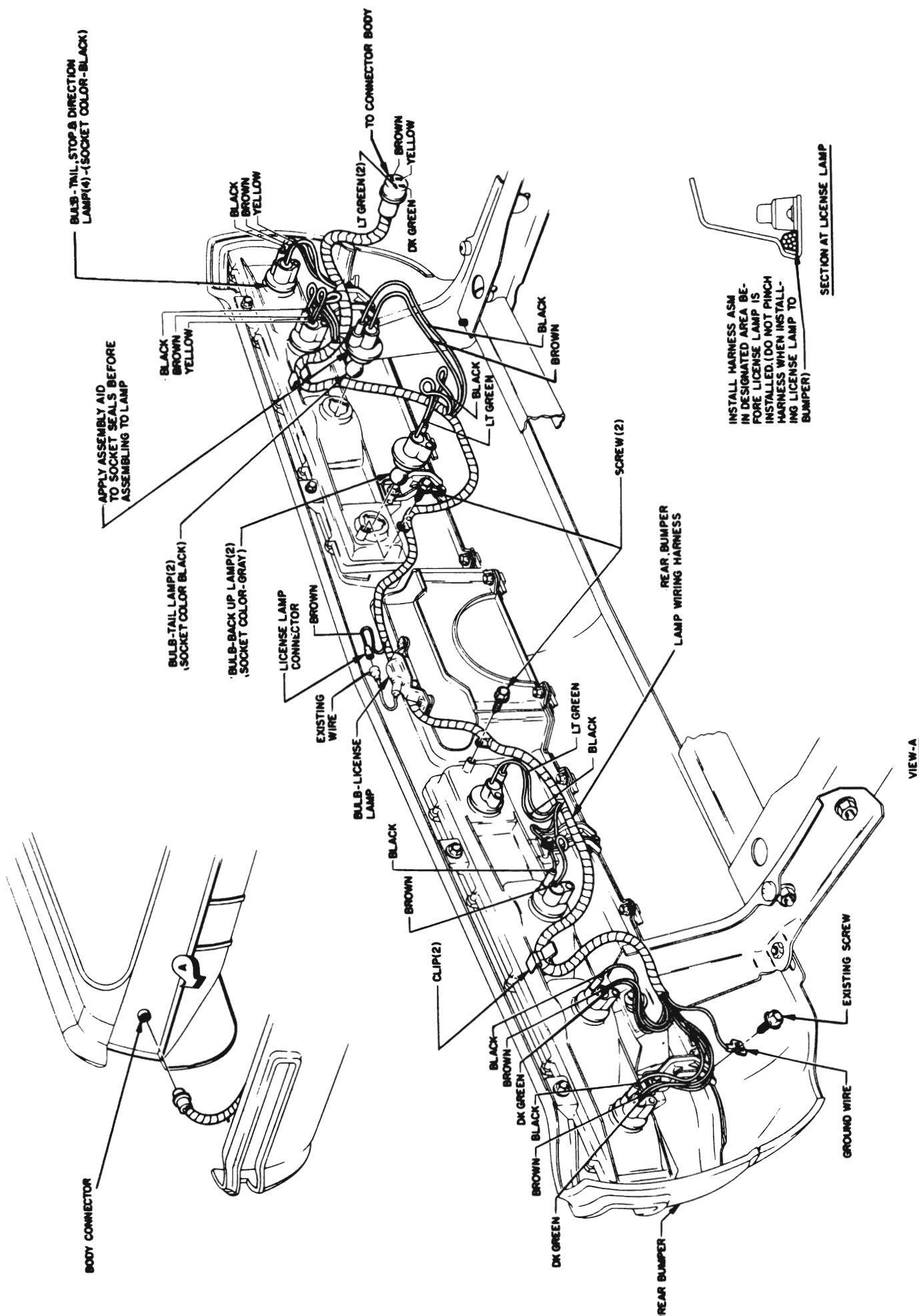
Figure 120-79 Rear Lamp and Fuel Gauge Wiring - 45-46-48000 Series

120-96 WIRING CIRCUIT DIAGRAMS



120-374C

Figure 120-80 Rear Lamp and Fuel Gauge Wiring - Wagon 46000



120-3758

Figure 120-81 Rear Bumper Wiring - 45-46-48000 Series



Figure 120-82 Instrument Cluster Wiring - Riviera

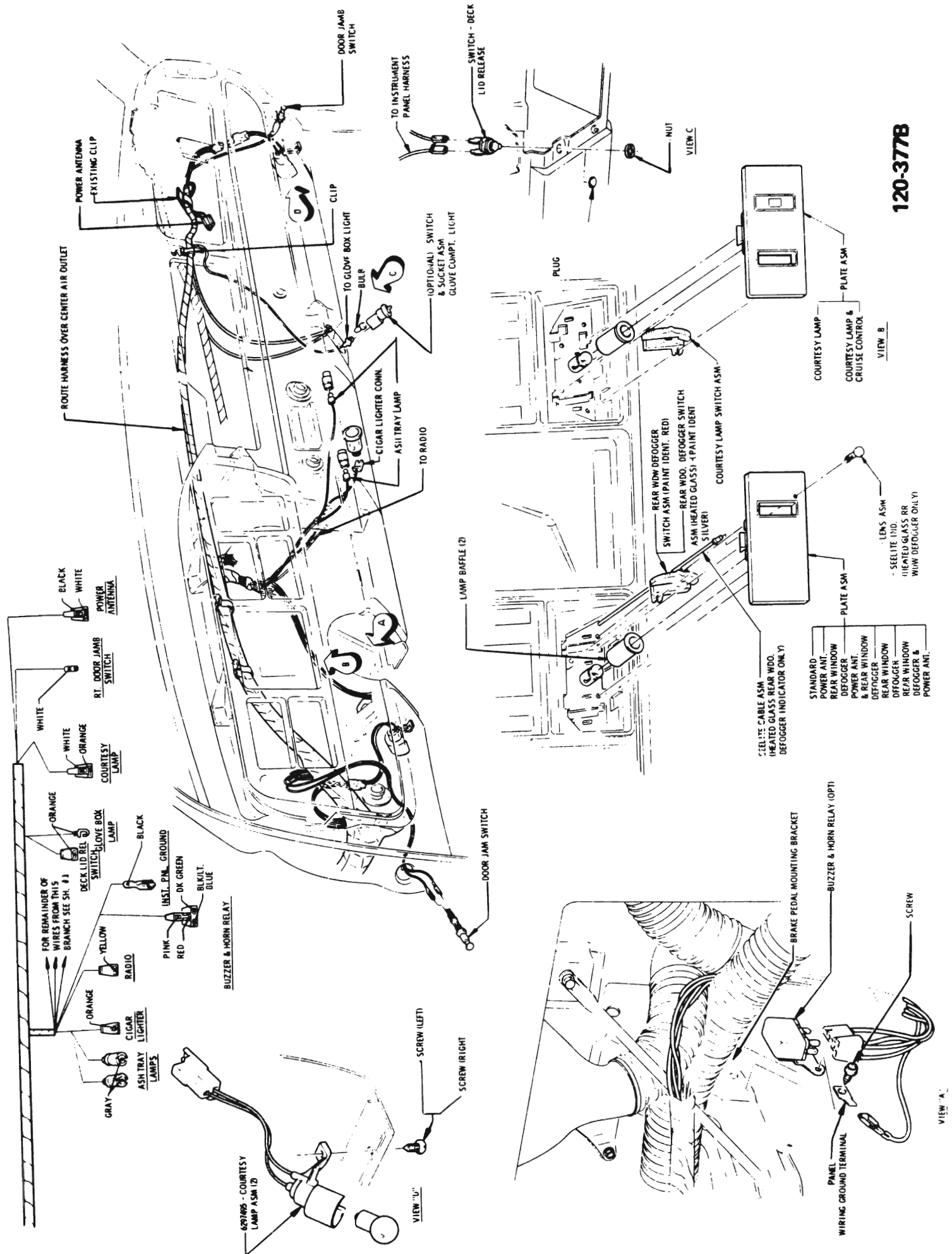
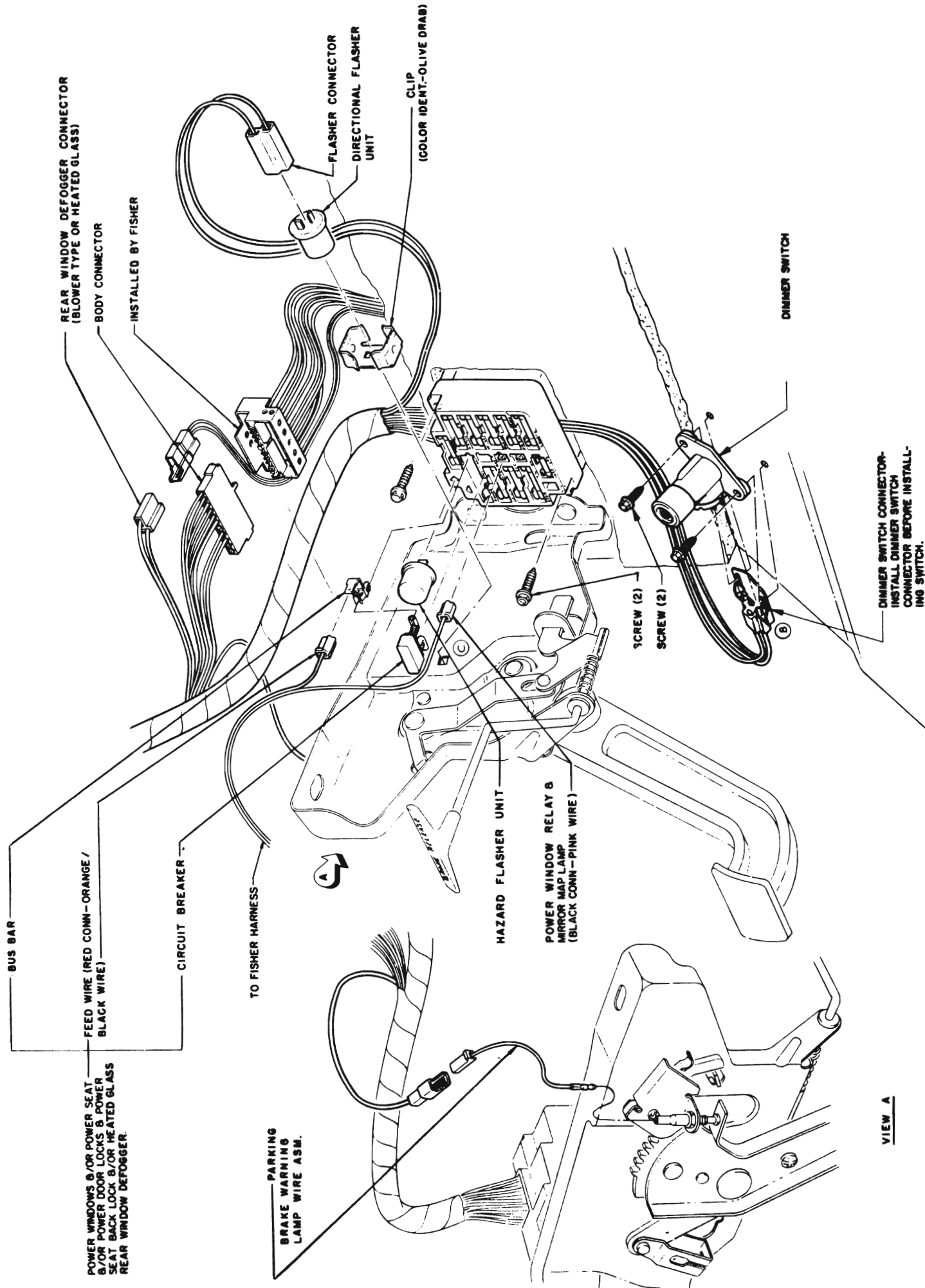


Figure 120-83 Instrument Panel Wiring - Riviera



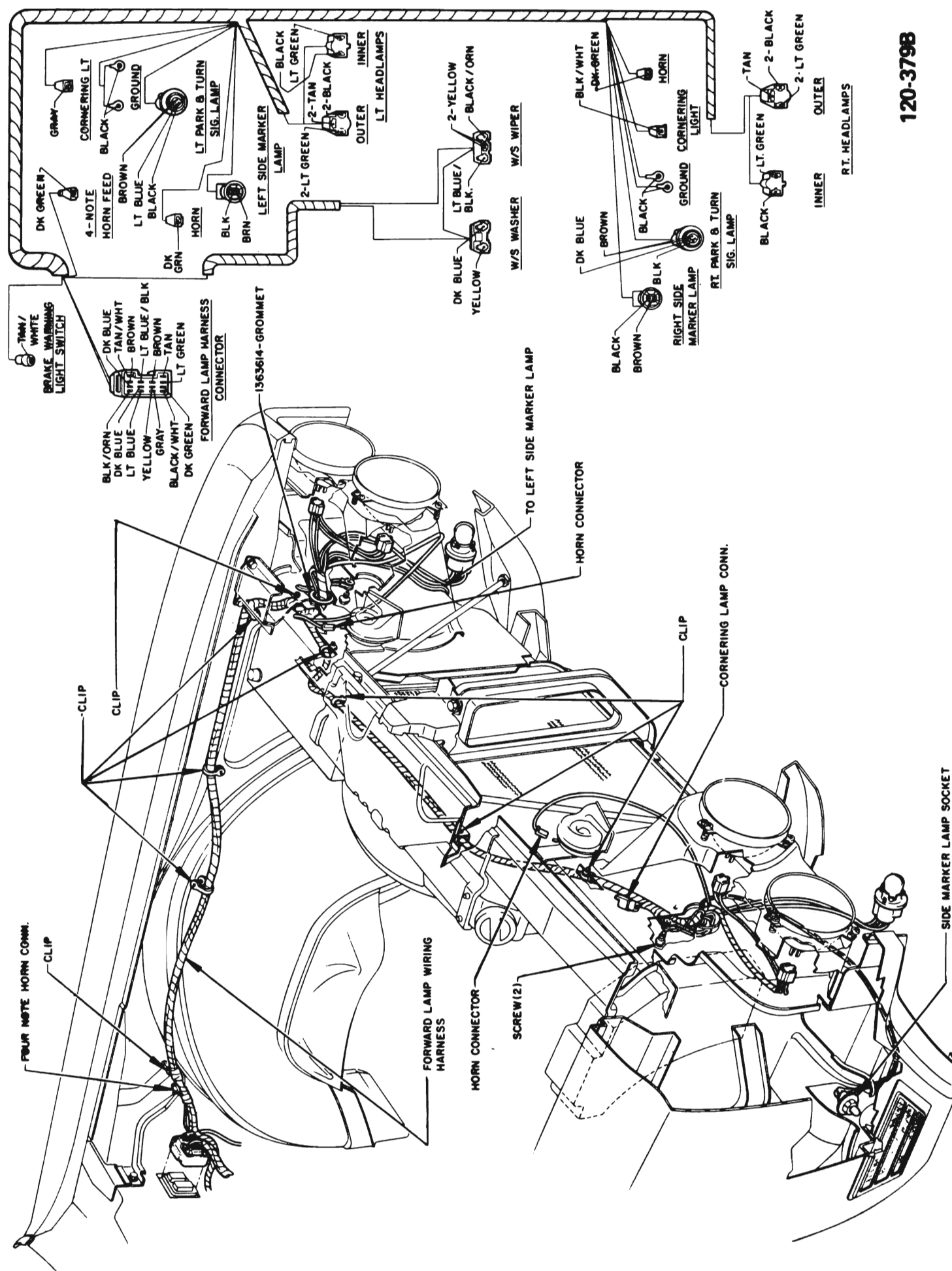
VIEW A

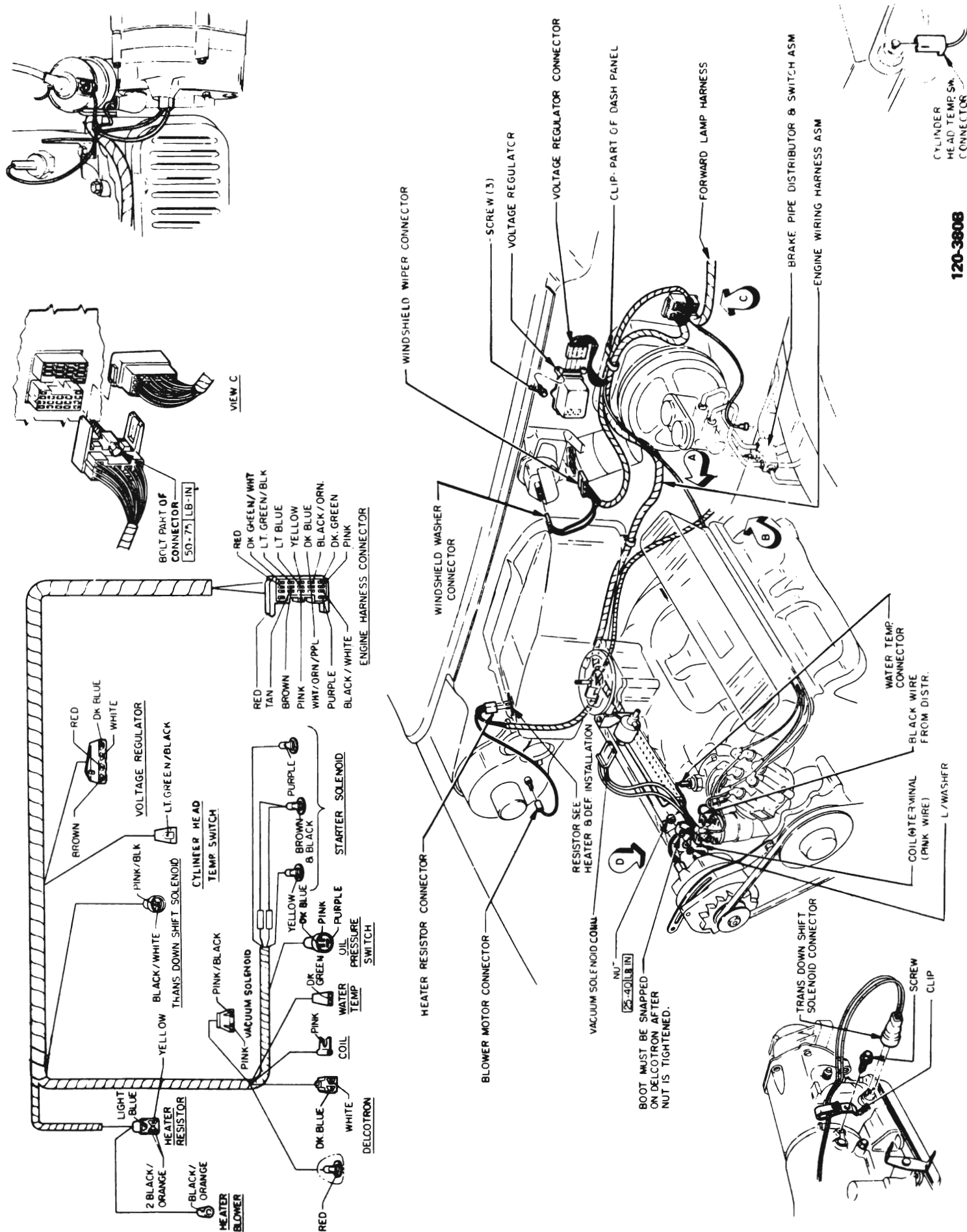
120-378C

Figure 120-84 Fuse Block Wiring - Riviera



Figure 120-85 Steering Column Wiring - Riviera







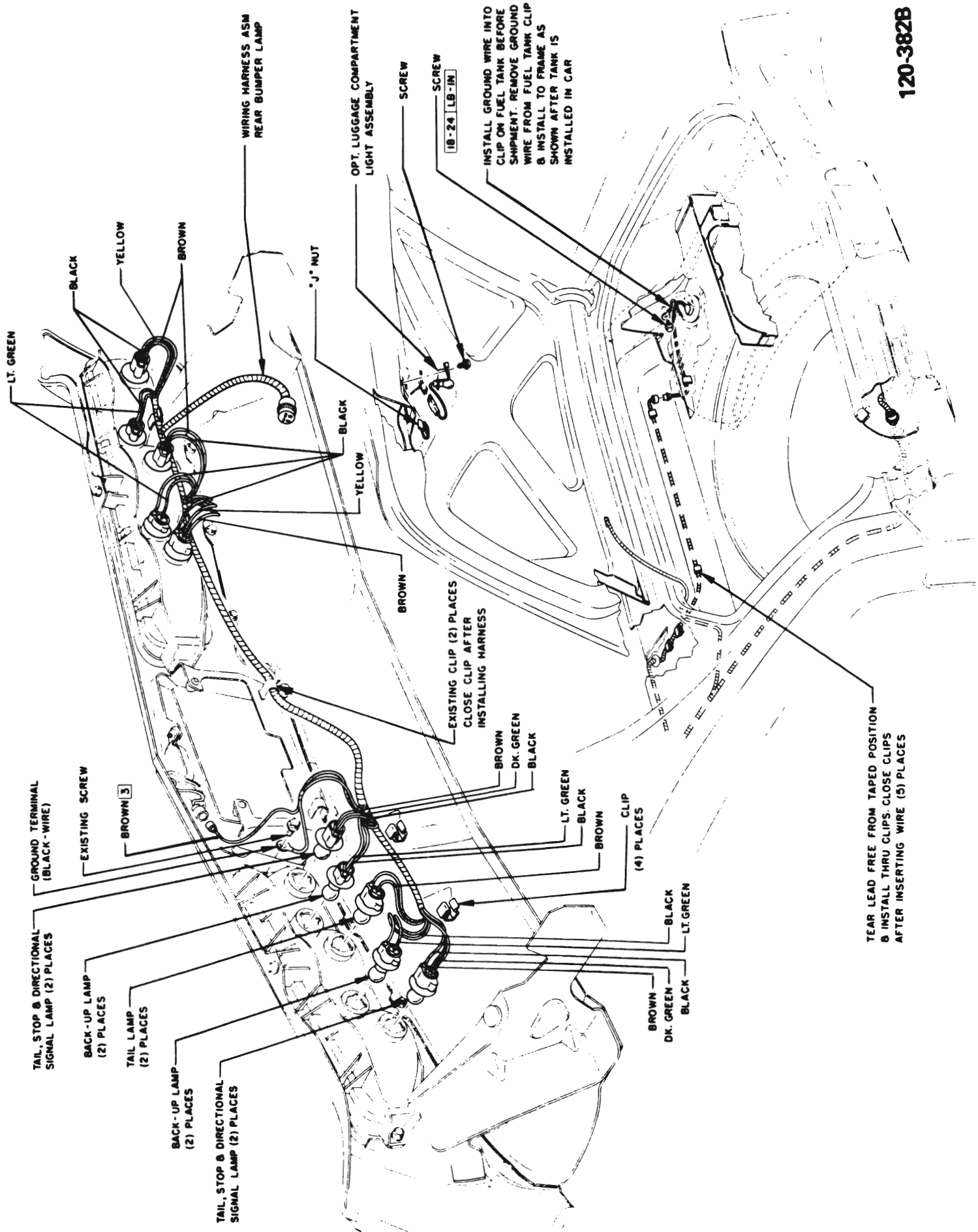


Figure 120-89 Rear Lamp, Fuel Pump and Gauge Wiring - Riviera

120-106 WIRING CIRCUIT DIAGRAMS

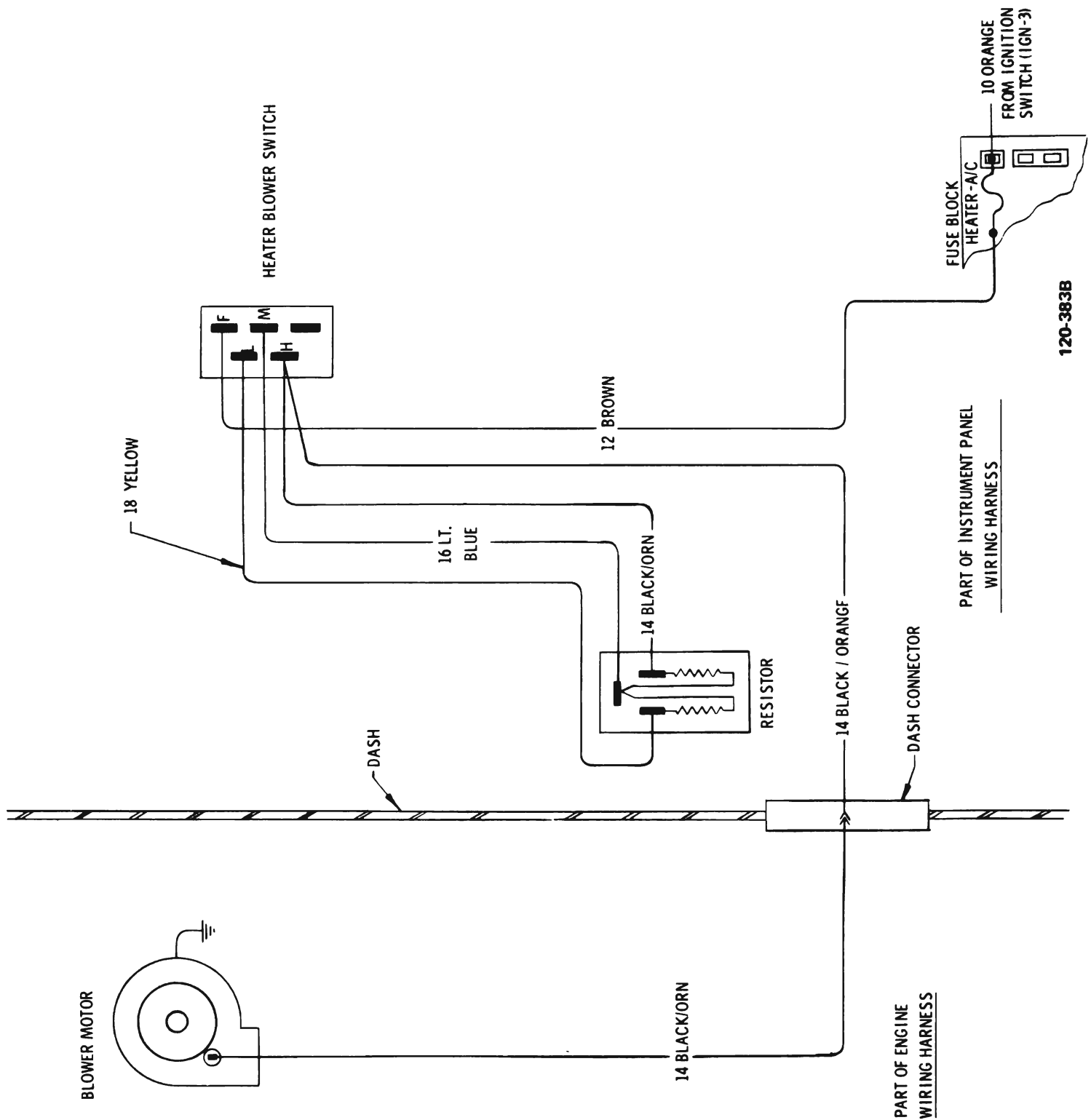


Figure 120-90 Heater Wiring Diagram · All Series Except Riviera

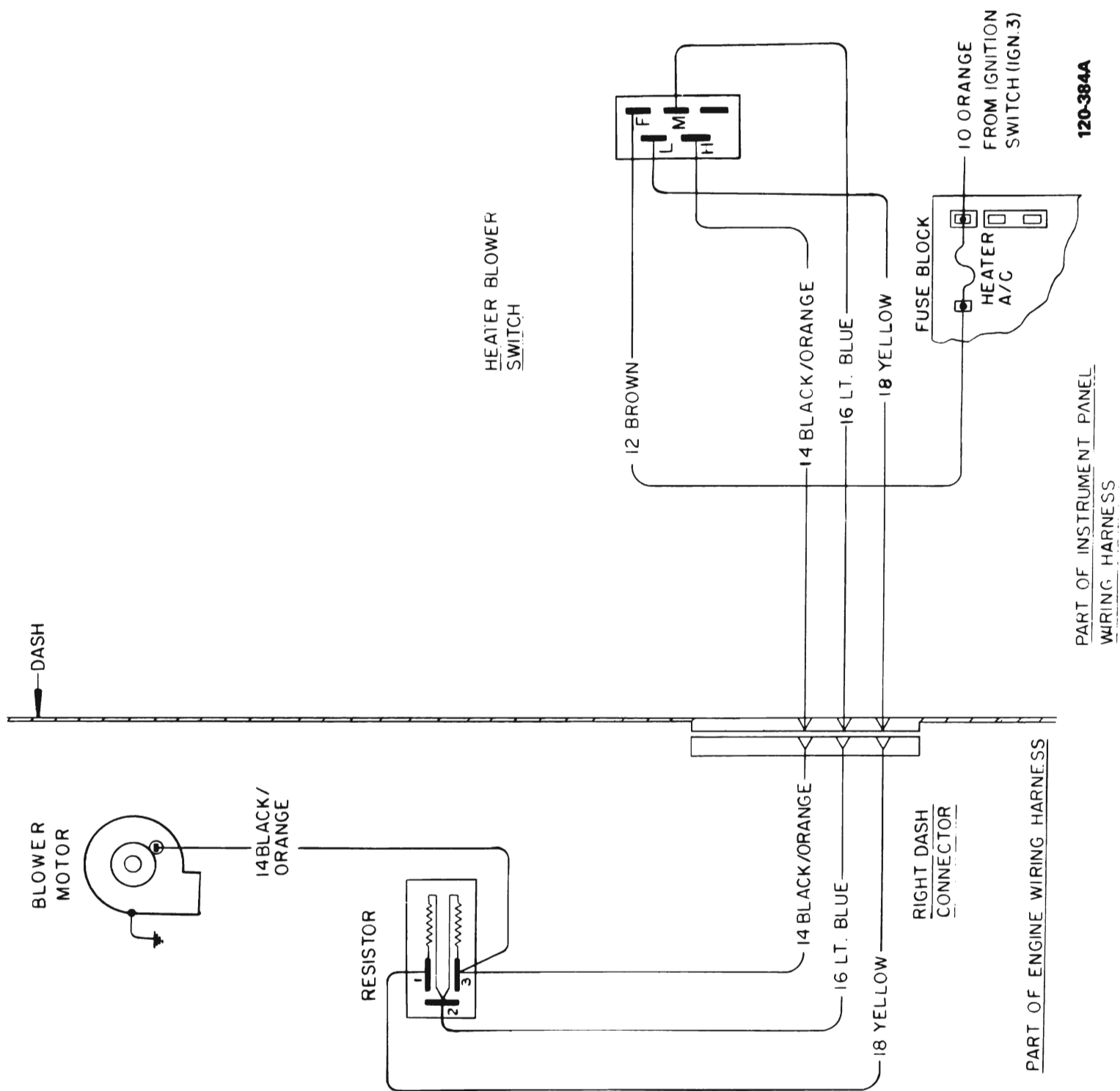


Figure 120-91 Heater Wiring Diagram - Riviera



Figure 120-92 Air Conditioner Wiring Diagram - 43-44000

120-3868

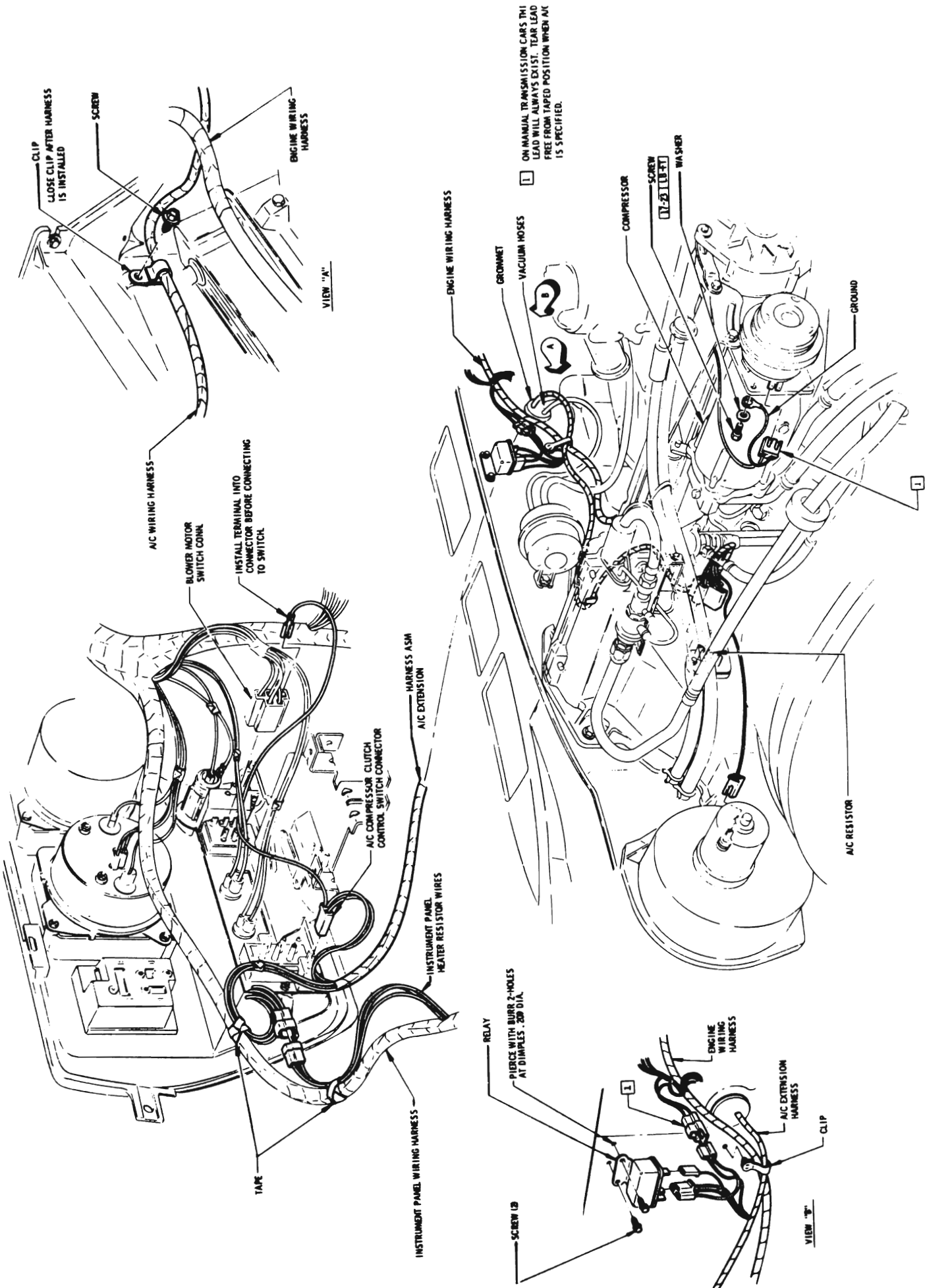


Figure 120-93 Air Conditioner Wiring - 43-44000

120-110 WIRING CIRCUIT DIAGRAMS

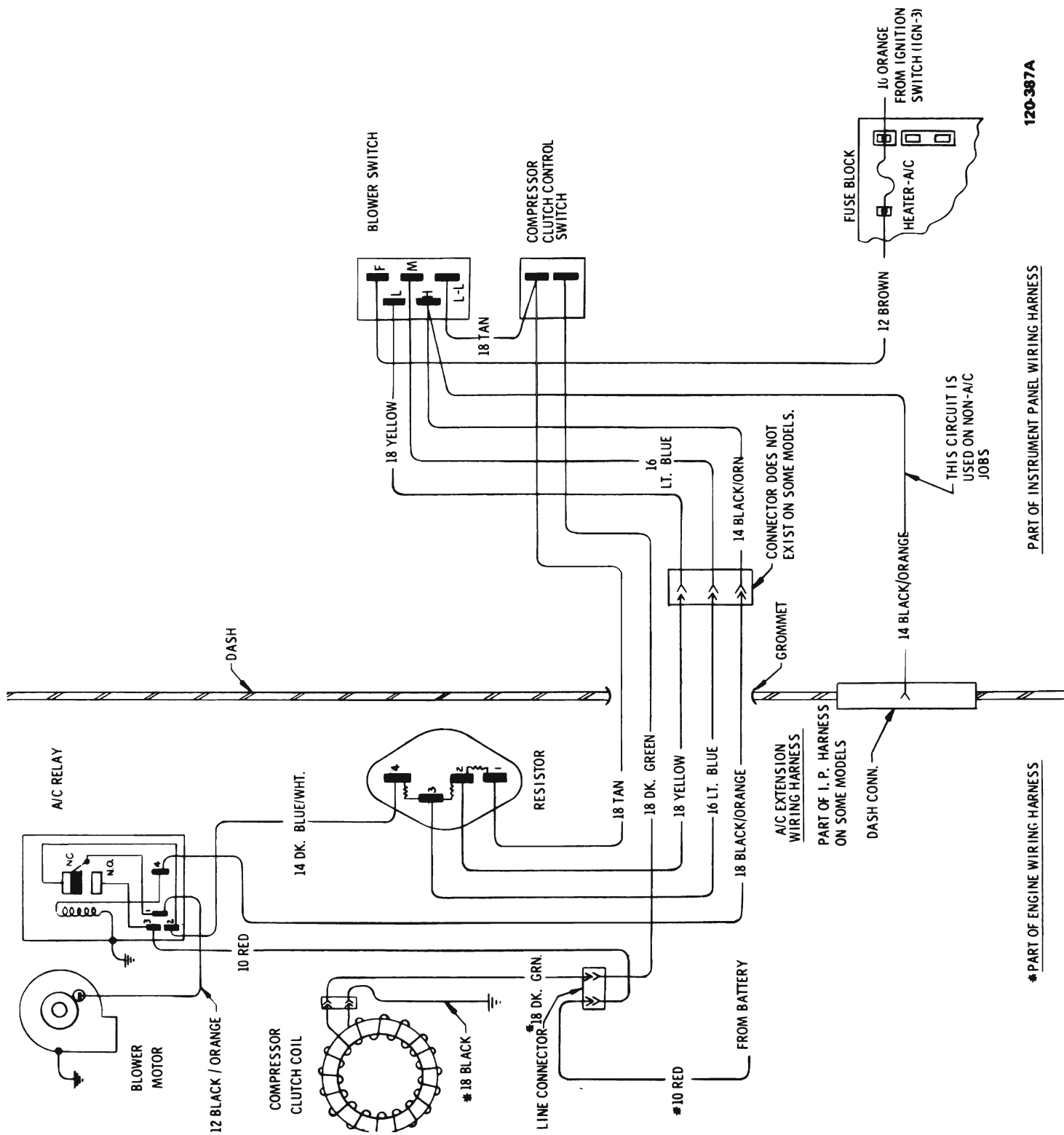


Figure 120-94 Manual Air Conditioner Wiring Diagram - 45-46-48000 Series

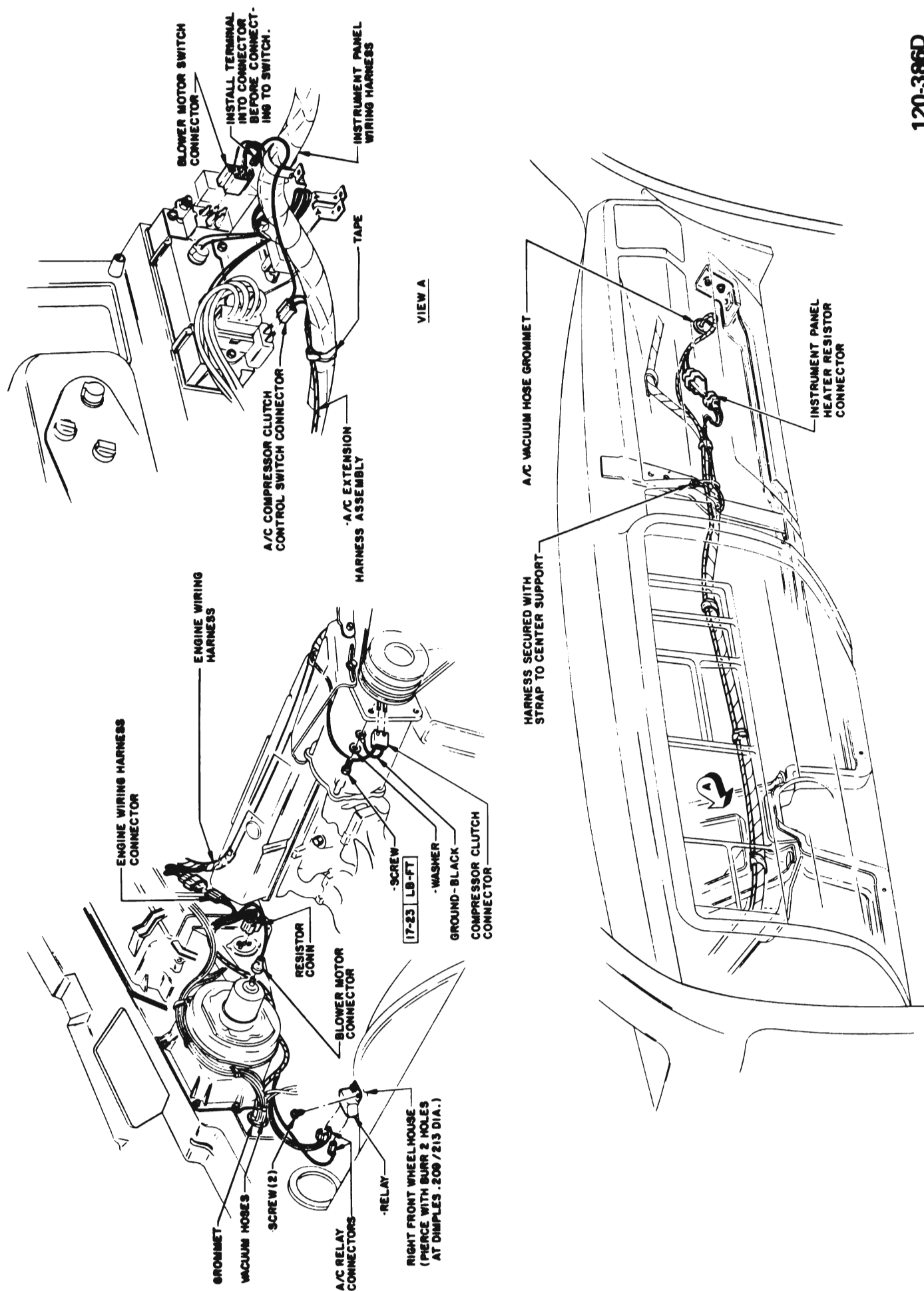


Figure 130-95 Manual Air Conditioner Wiring - 45-46-48000 Series

120-112 WIRING CIRCUIT DIAGRAMS

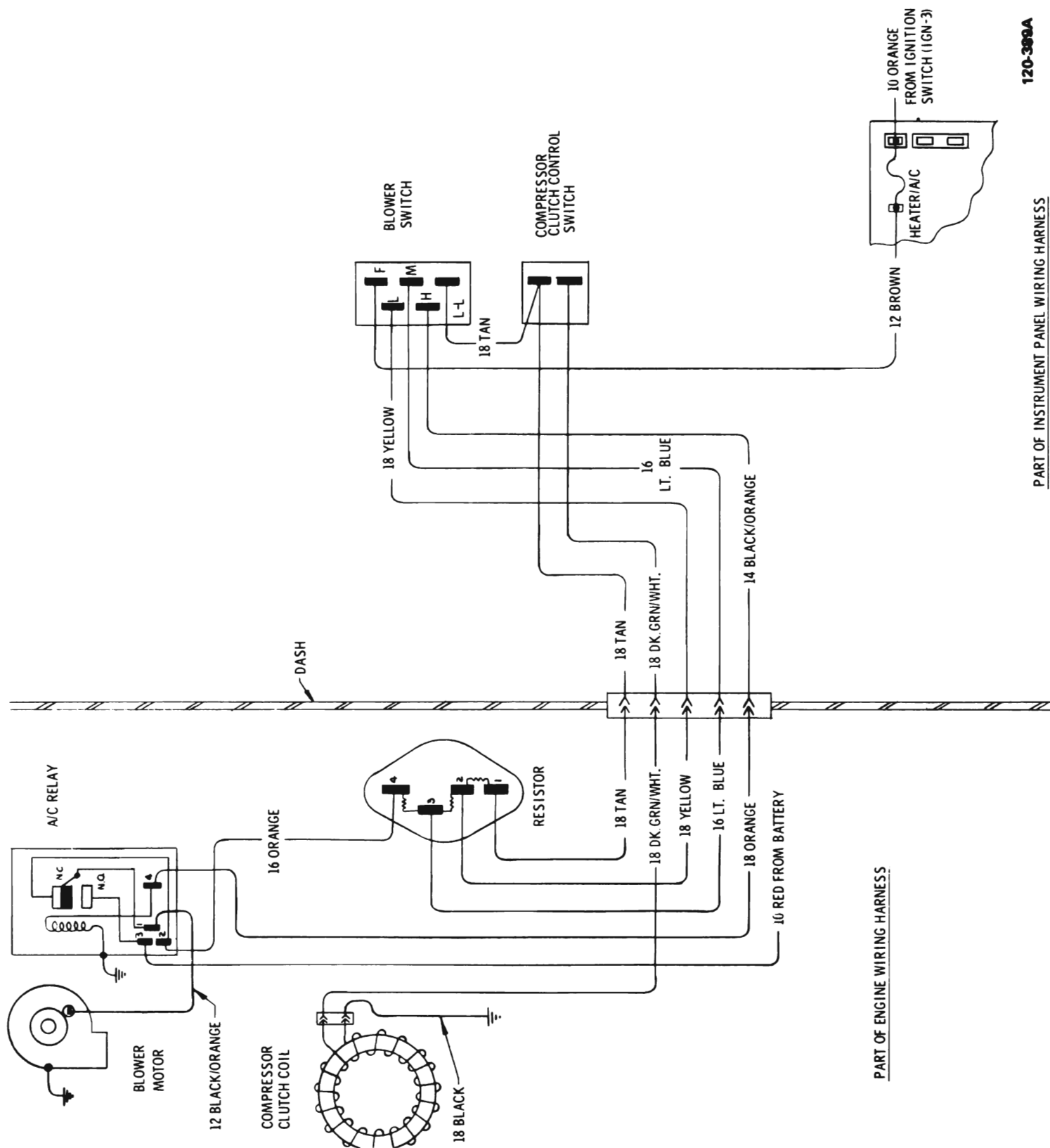


Figure 120-96 Manual Air Conditioner Wiring Diagram - 49000 Series

120-386C

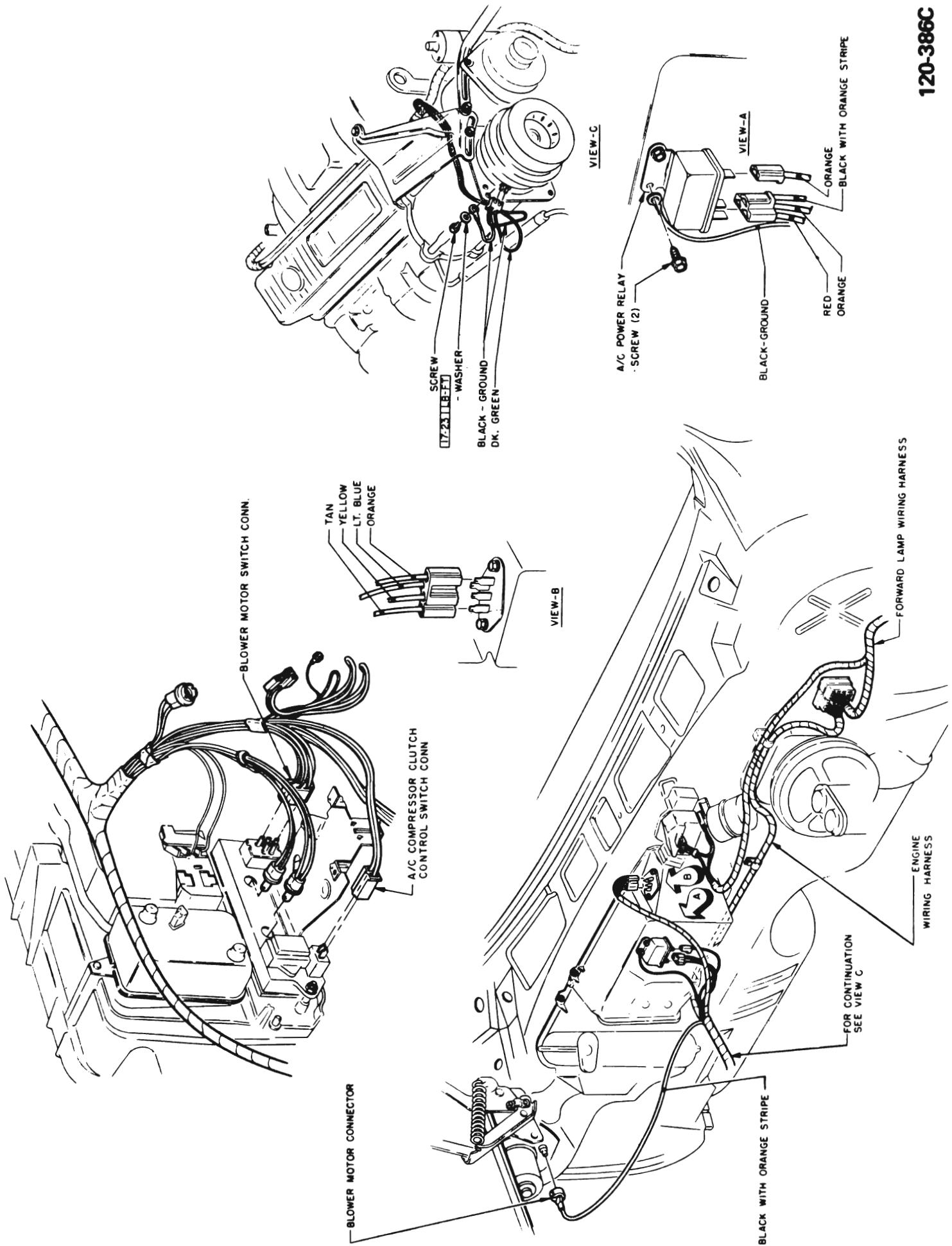


Figure 120-97 Manual Air Conditioner Wiring - 49000 Series

120-114 WIRING CIRCUIT DIAGRAMS

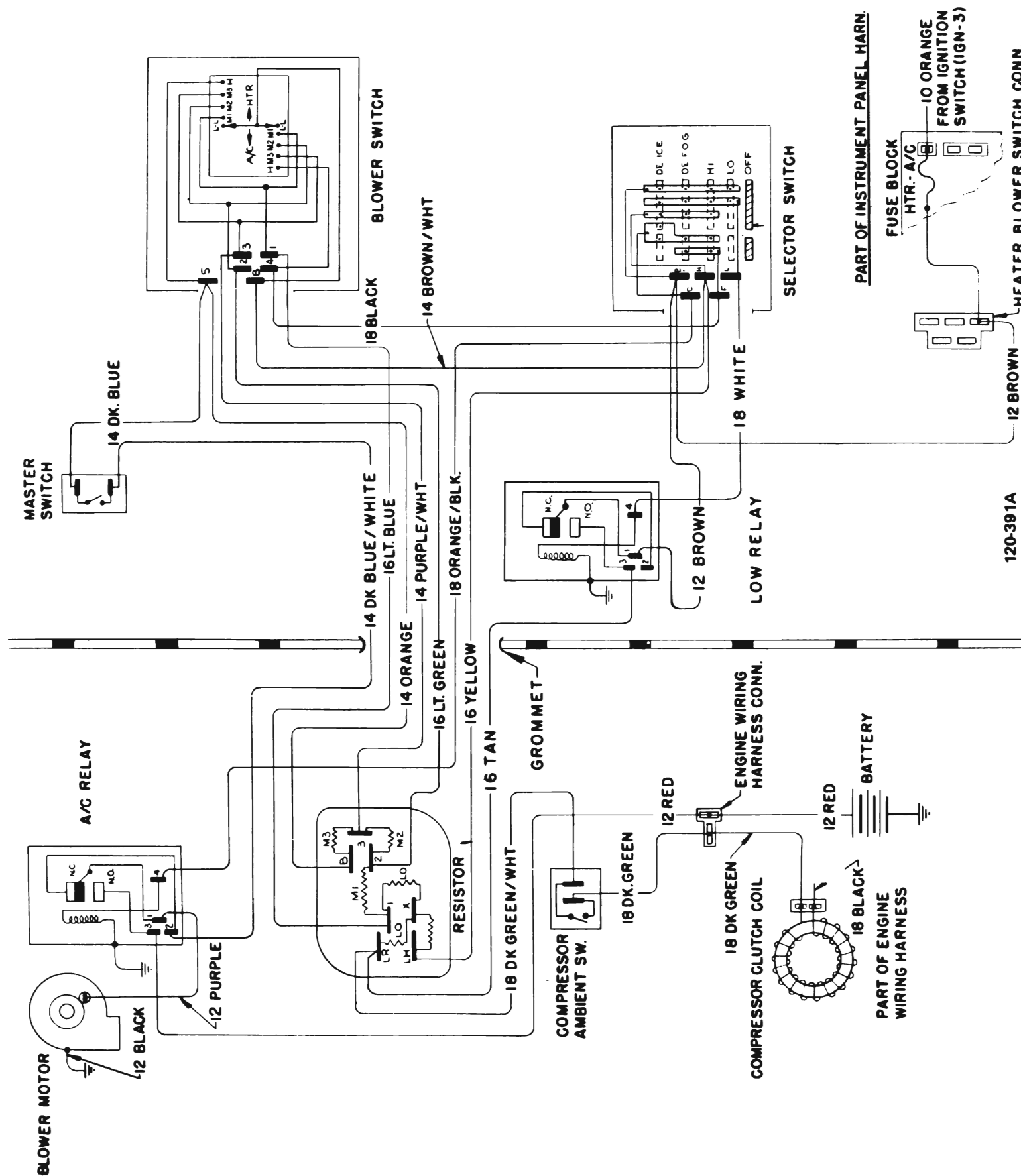


Figure 120-98 Automatic Air Conditioner Wiring Diagram - 45-46-48000 Series

120-30028

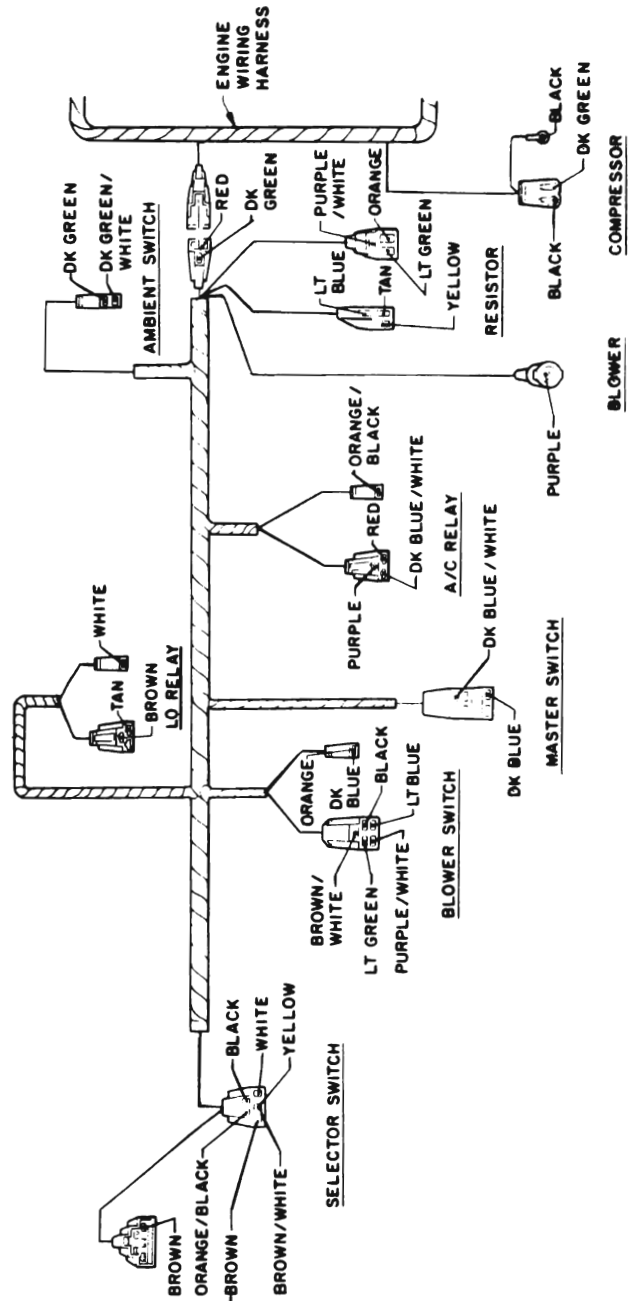
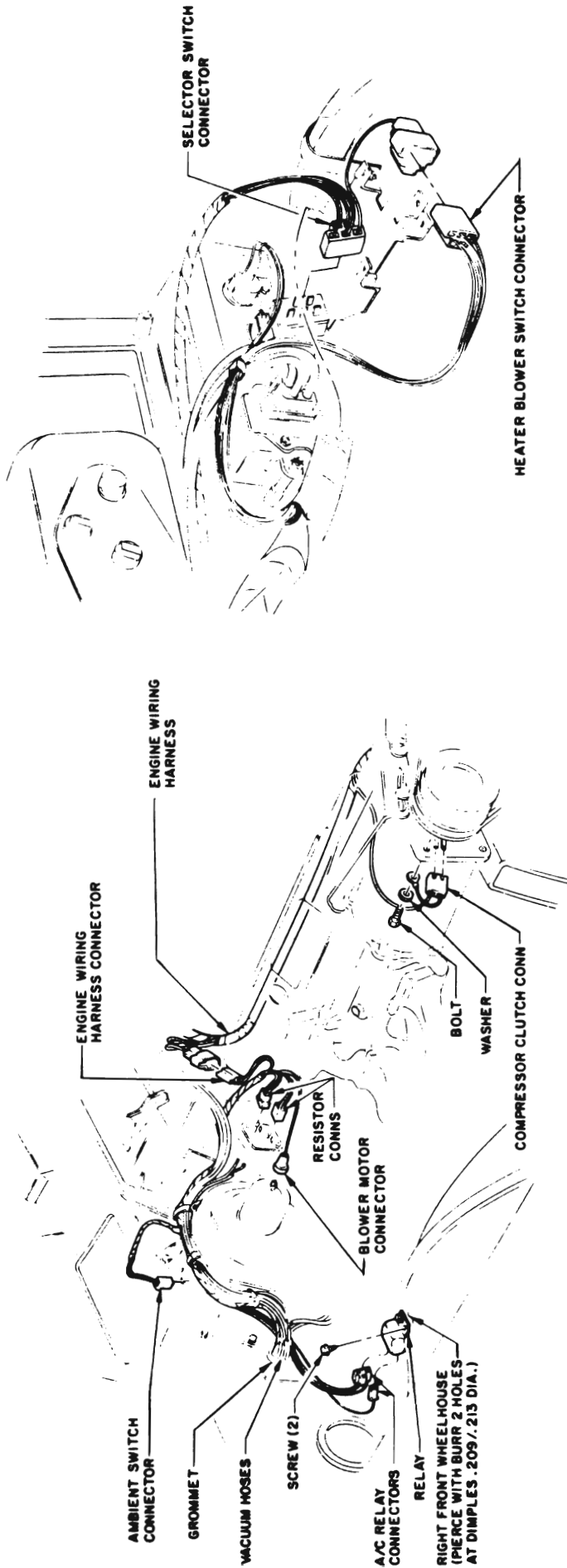


Figure 120-99 Automatic Air Conditioner Wiring - 45-46-48000 Series

120-116 WIRING CIRCUIT DIAGRAMS

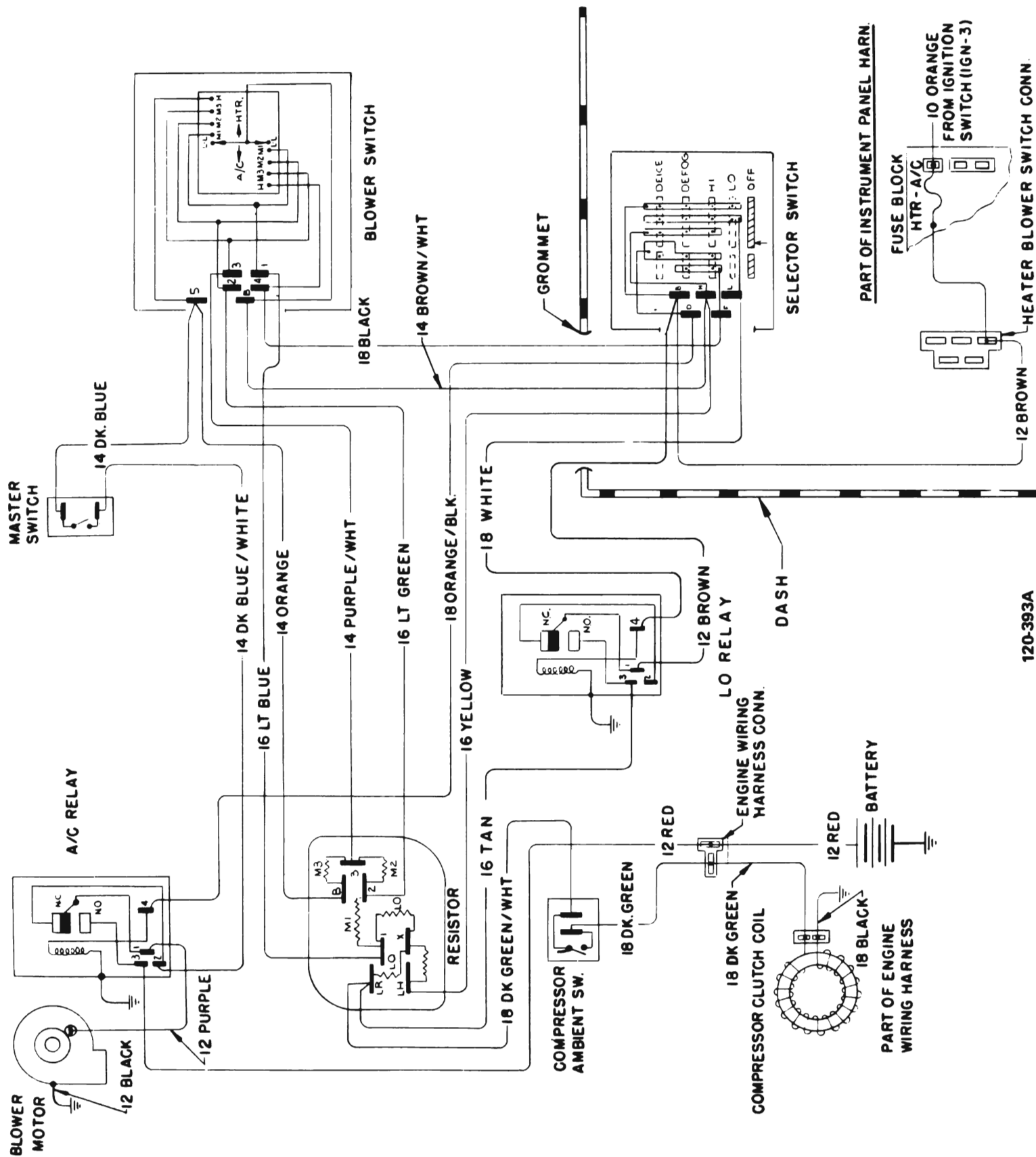
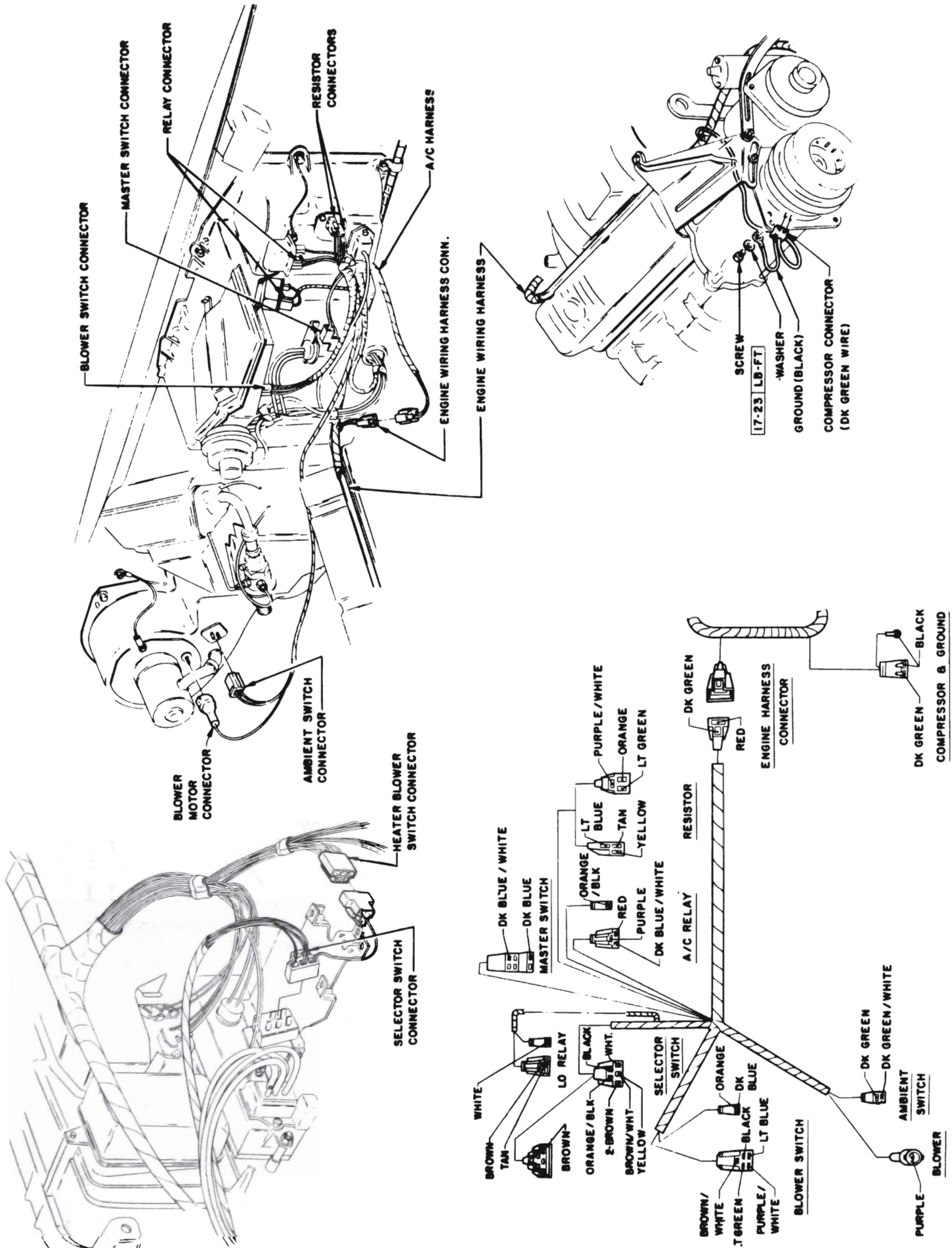


Figure 120-100 Automatic Air Conditioner Wiring Diagram - 49000 Series



120-394B

Figure 120-101 Automatic Air Conditioner Wiring - 49000 Series

120-118 WIRING CIRCUIT DIAGRAMS

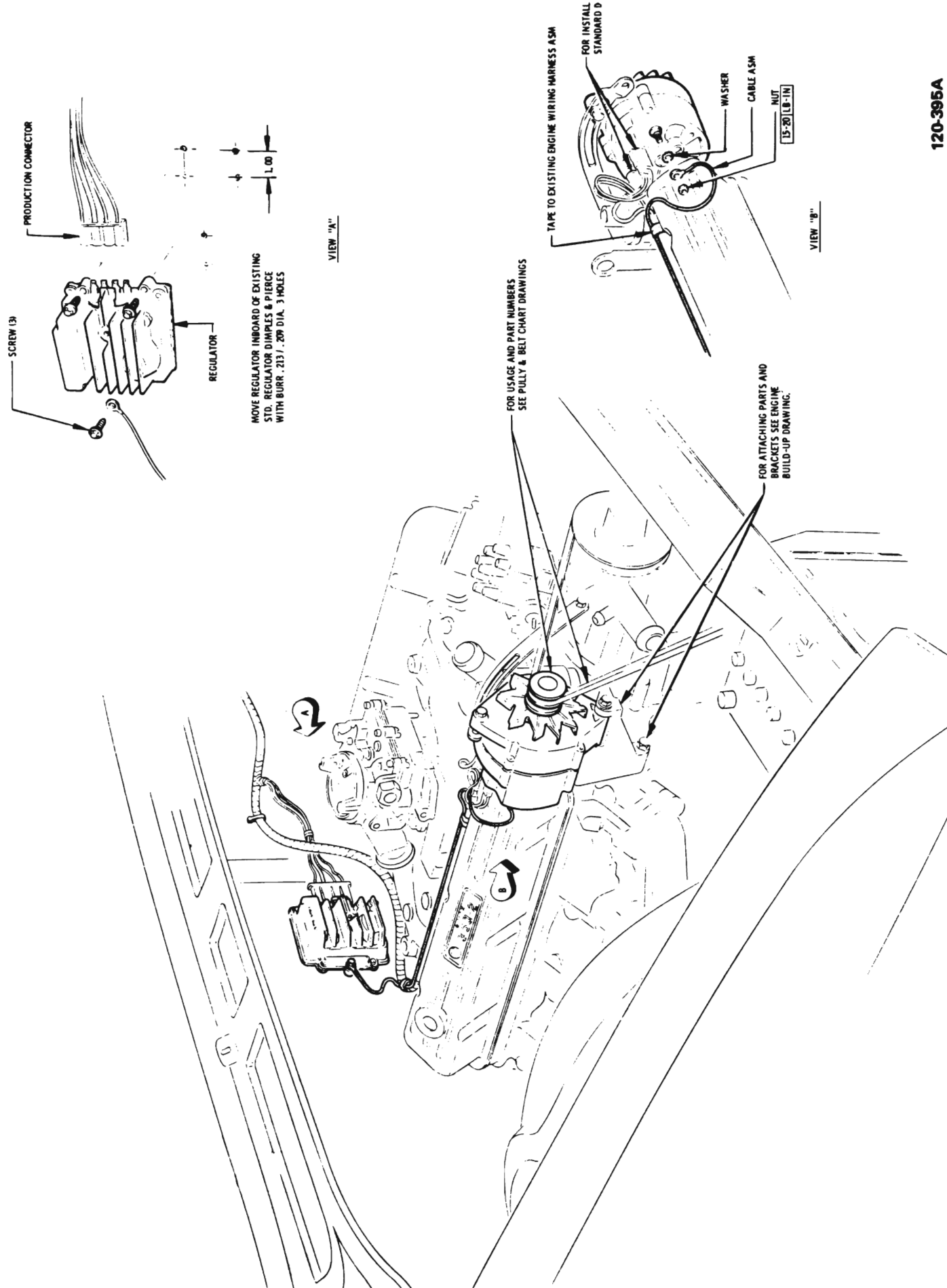


Figure 120-102 Police Generator Installation - 43000 Series

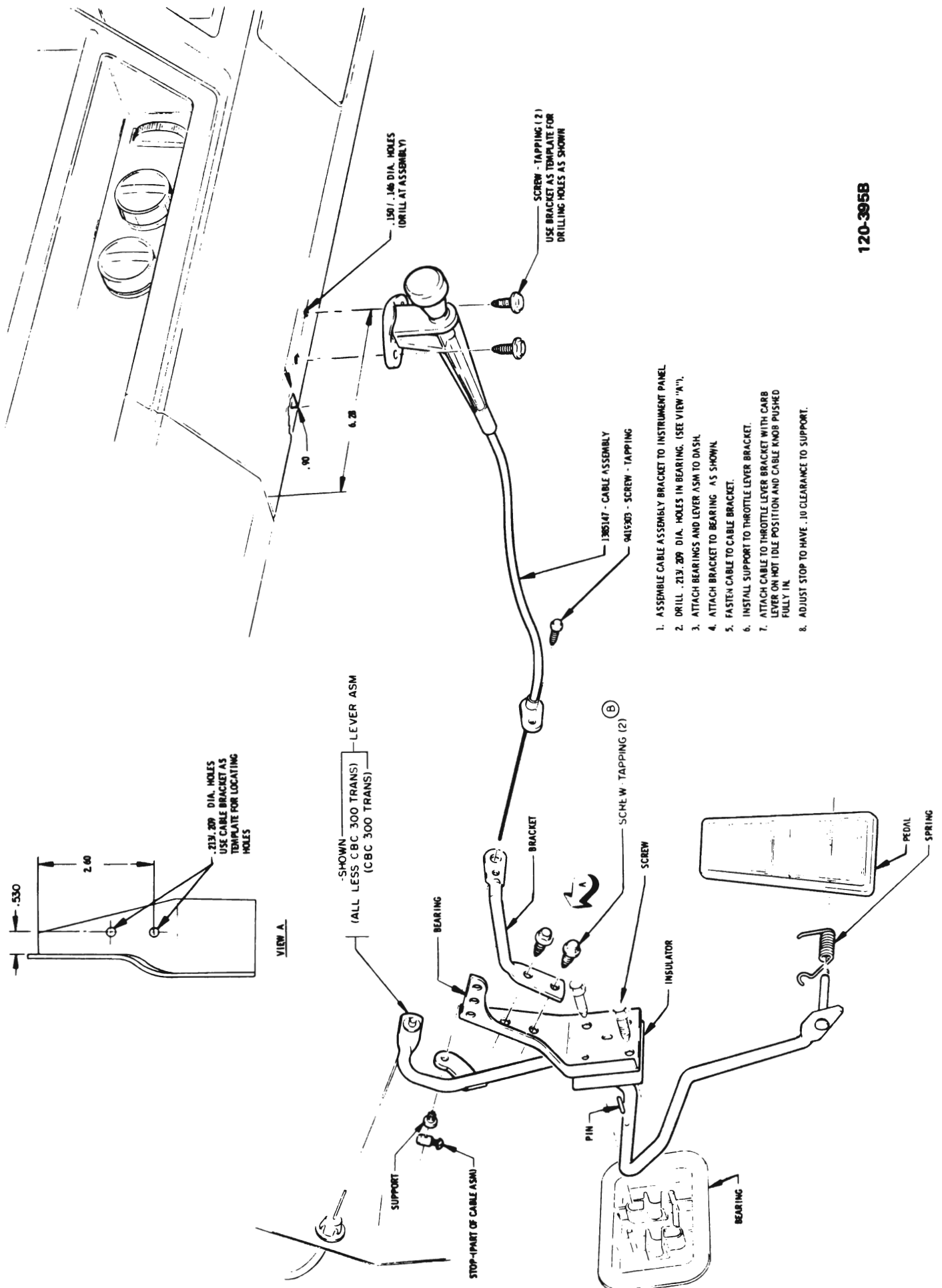


Figure 120-103 Police Hand Throttle - 43000 Series

120-120 WIRING CIRCUIT DIAGRAMS

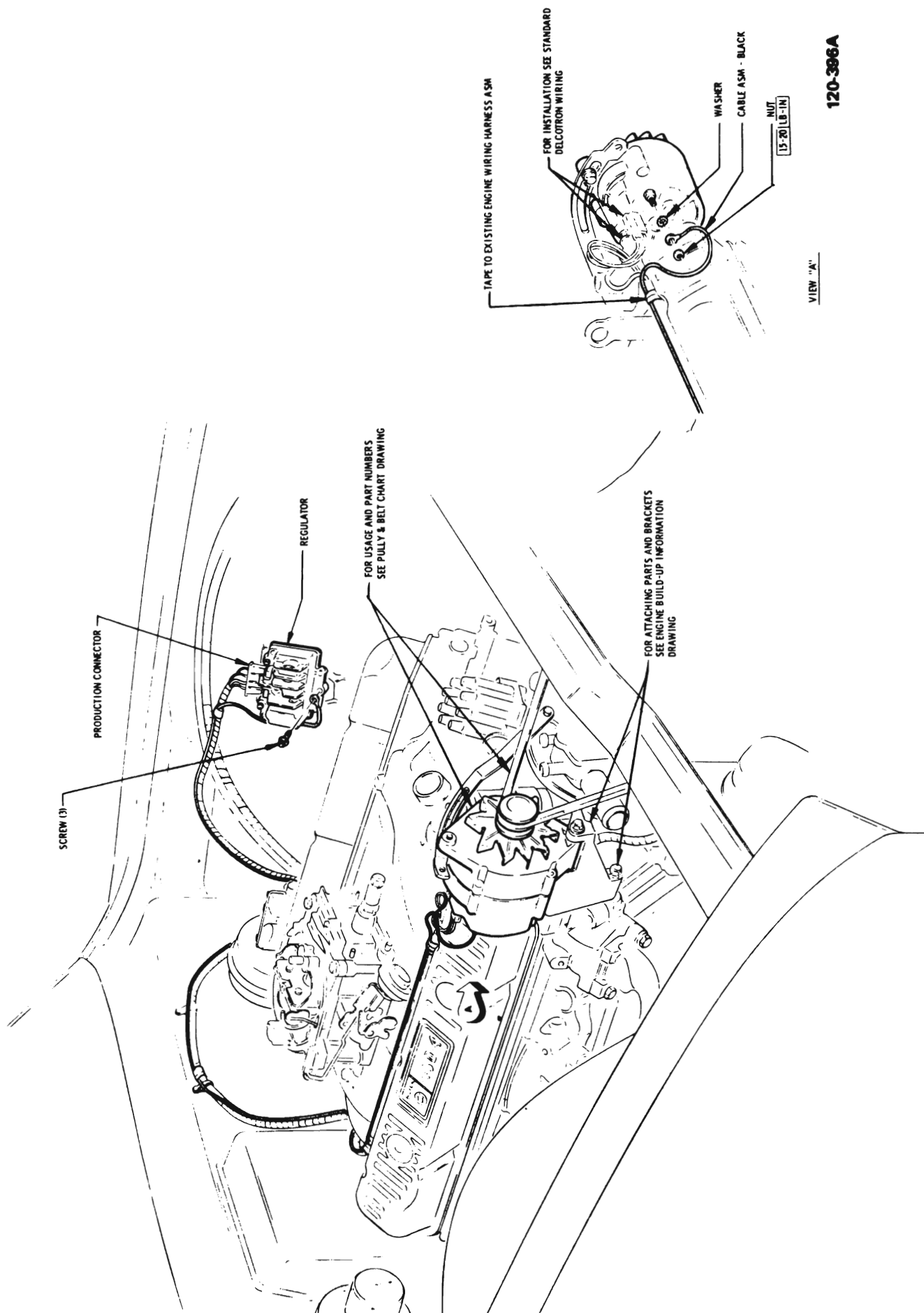
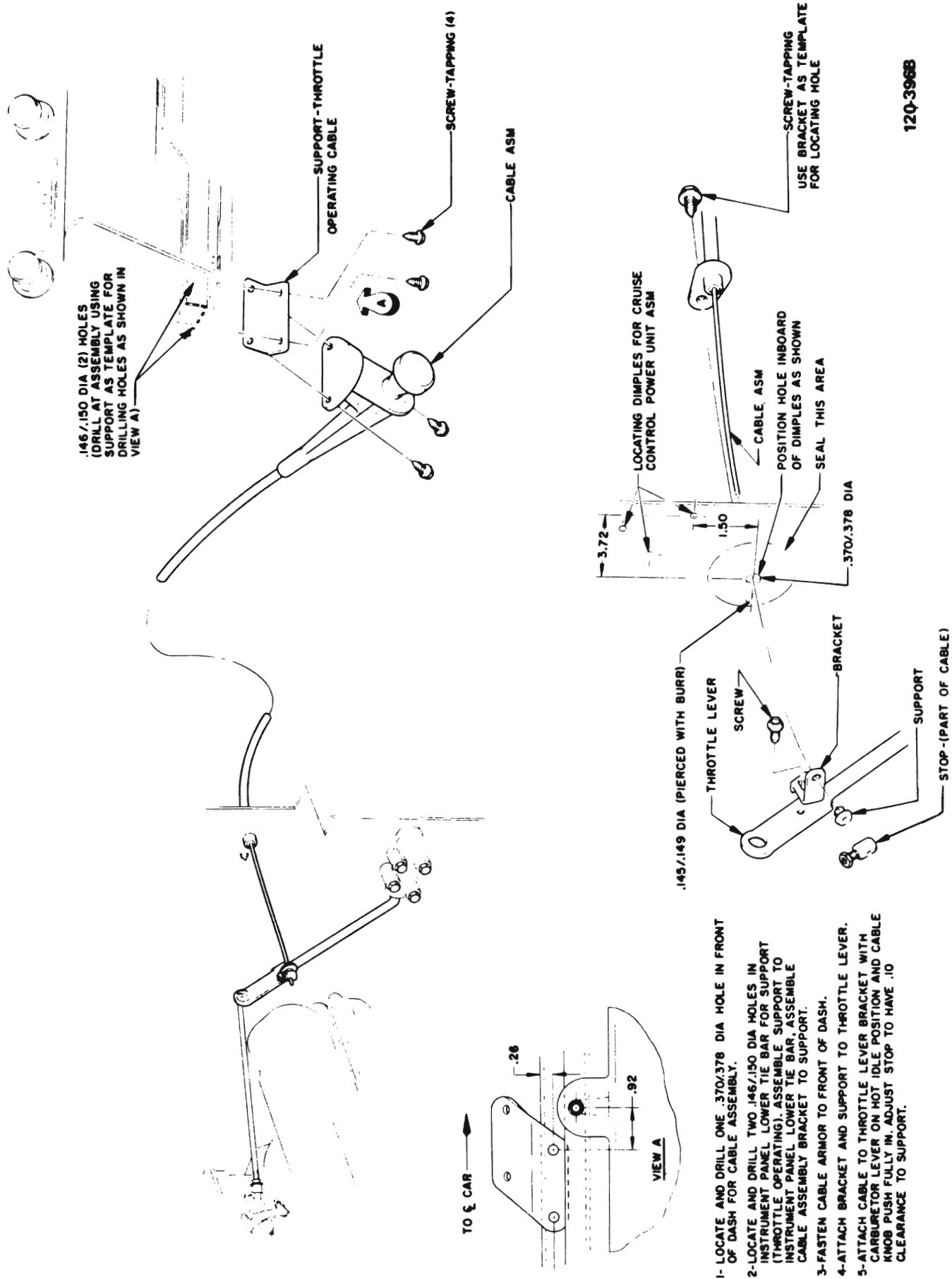
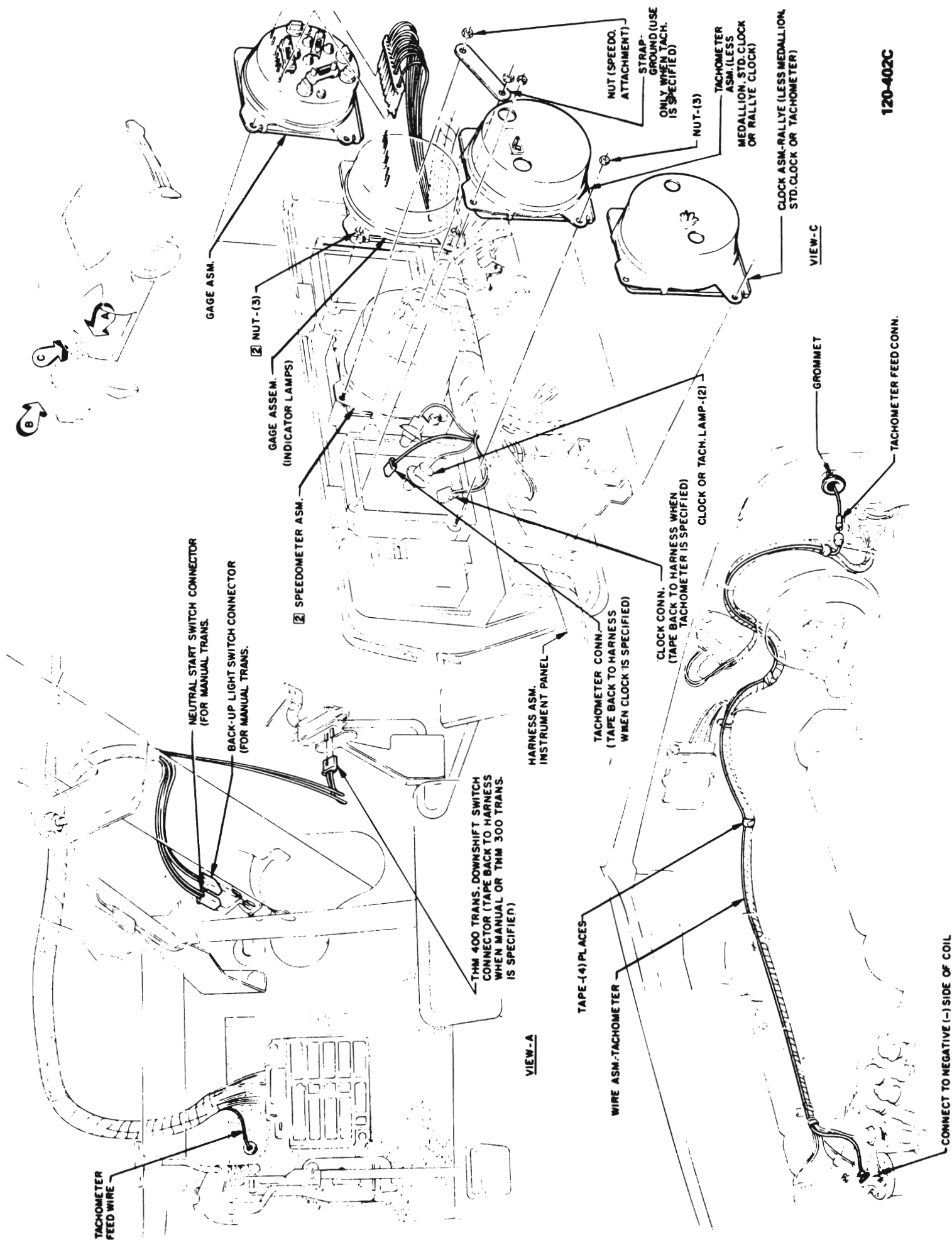


Figure 120-104 Police Generator Installation - 46000 Series



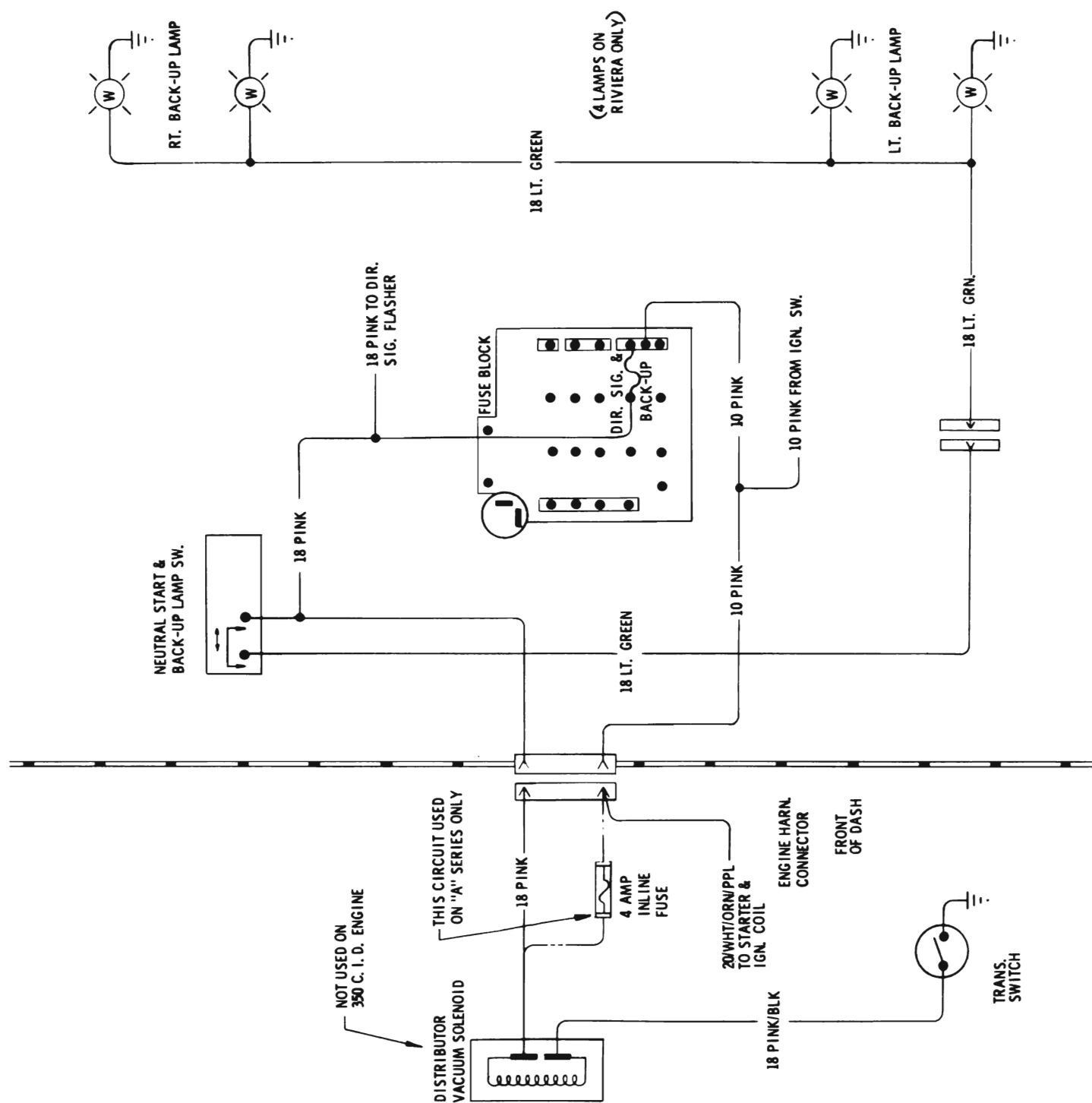
- 1- LOCATE AND DRILL ONE .370/.378 DIA HOLE IN FRONT OF DASH FOR CABLE ASSEMBLY.
- 2-LOCATE AND DRILL TWO .146/.150 DIA HOLES IN INSTRUMENT PANEL LOWER TIE BAR FOR SUPPORT (THROTTLE OPERATING). ASSEMBLE SUPPORT TO INSTRUMENT PANEL LOWER TIE BAR, ASSEMBLE CABLE ASSEMBLY BRACKET TO SUPPORT.
- 3-FASTEN CABLE ARMOR TO FRONT OF DASH.
- 4-ATTACH BRACKET AND SUPPORT TO THROTTLE LEVER.
- 5-ATTACH CABLE TO THROTTLE LEVER BRACKET WITH CARBURETOR LEVER ON HOT IDLE POSITION AND CABLE KNOB PUSH FULLY IN. ADJUST STOP TO HAVE .10 CLEARANCE TO SUPPORT.

Figure 120-105 Police Hand Throttle - 46000 Series



120-402C

Figure 120-112 Gages, Tach, and Rallye Clock Information



120-397B

Figure 120-113 Back-Up Light Wiring Diagram

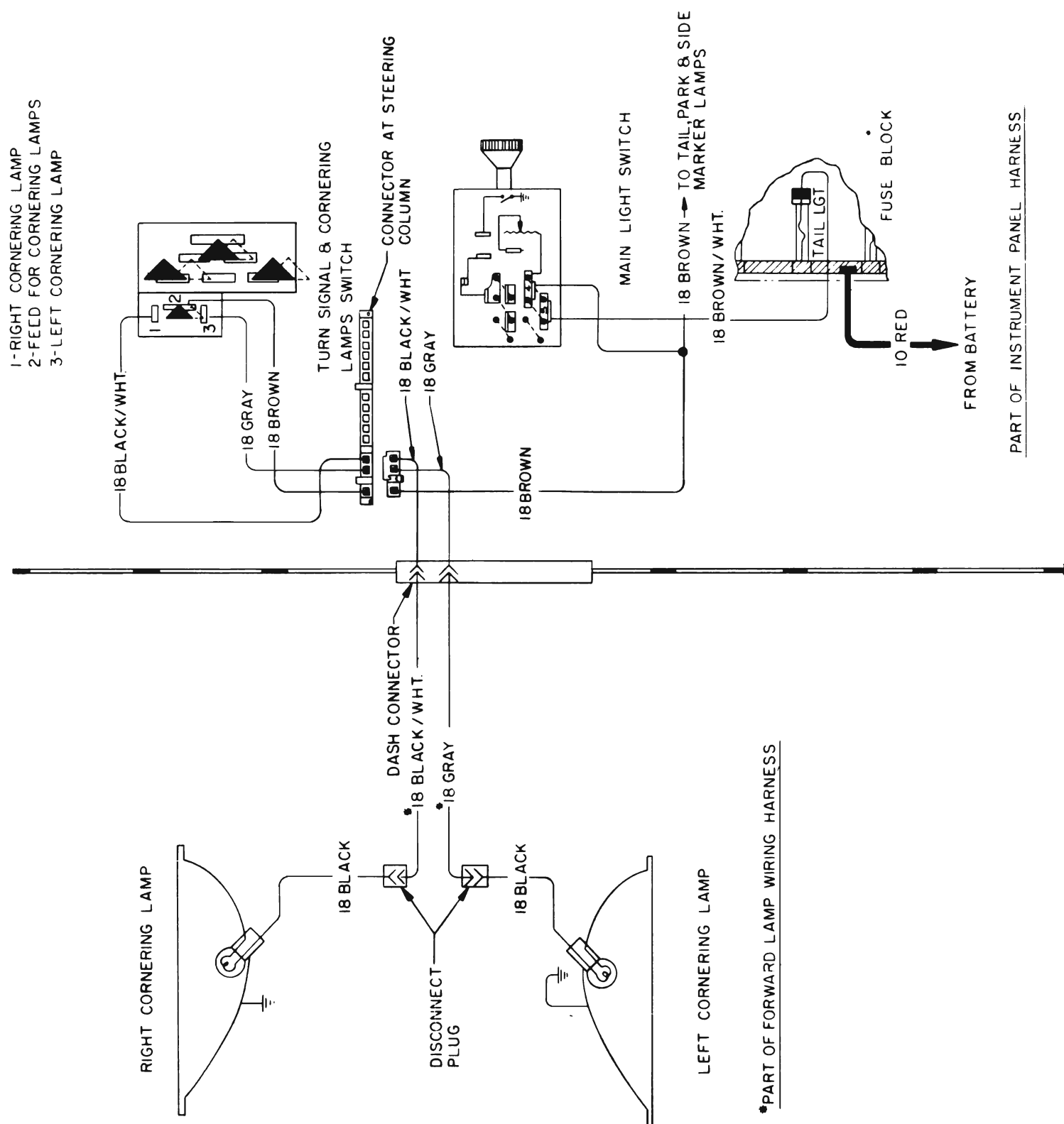


Figure 120-114 Cornering Light Wiring Diagram

120-398A

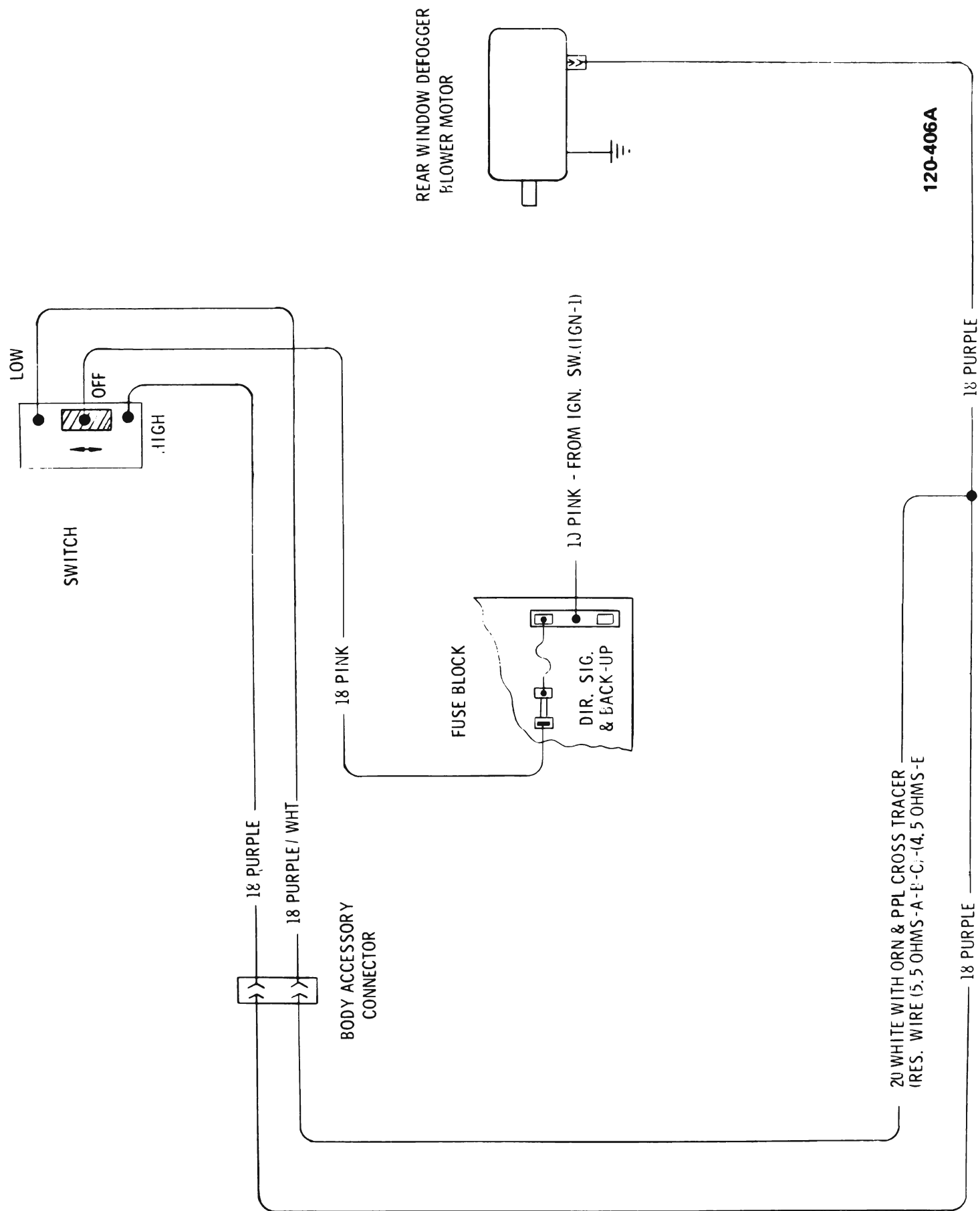


Figure 120-117 Rear Window Defroster Wiring Diagram

120-126 WIRING CIRCUIT DIAGRAMS

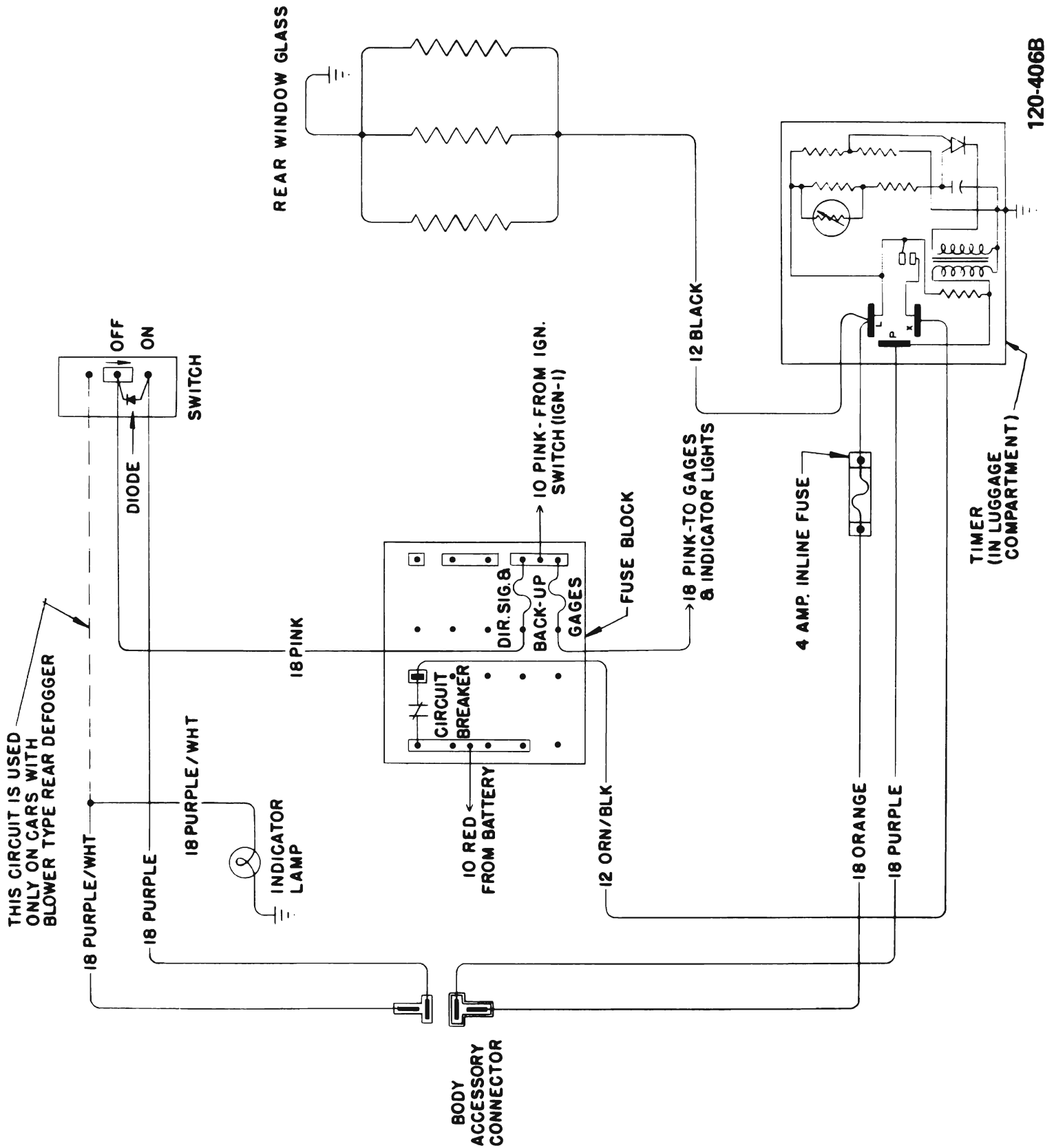
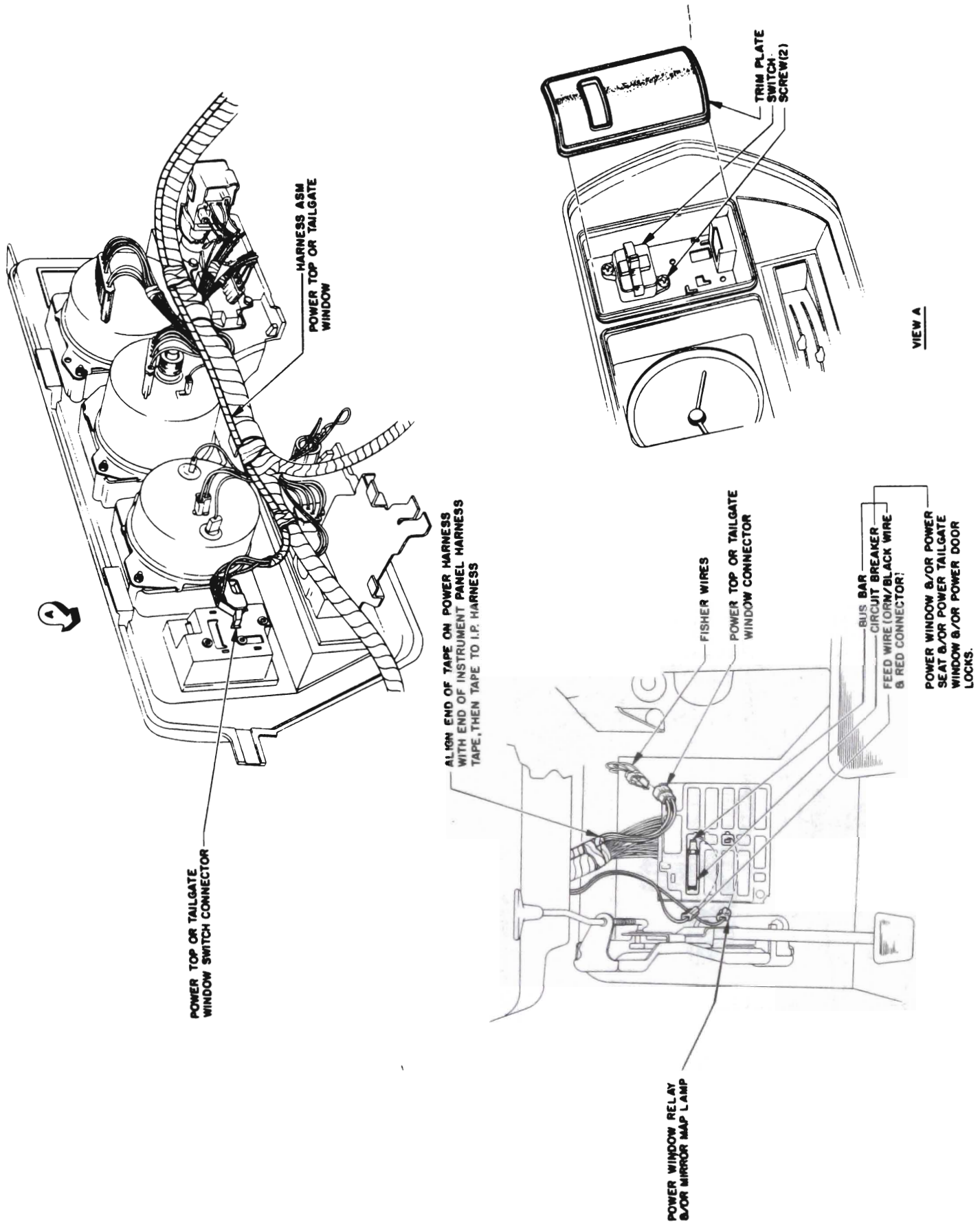


Figure 120-118 Electrically Heated Rear Window Glass - Riviera



120-409C

Figure 120-119 Power Top and Tailgate Window Wiring 43-44000 Series

120-128 WIRING CIRCUIT DIAGRAMS

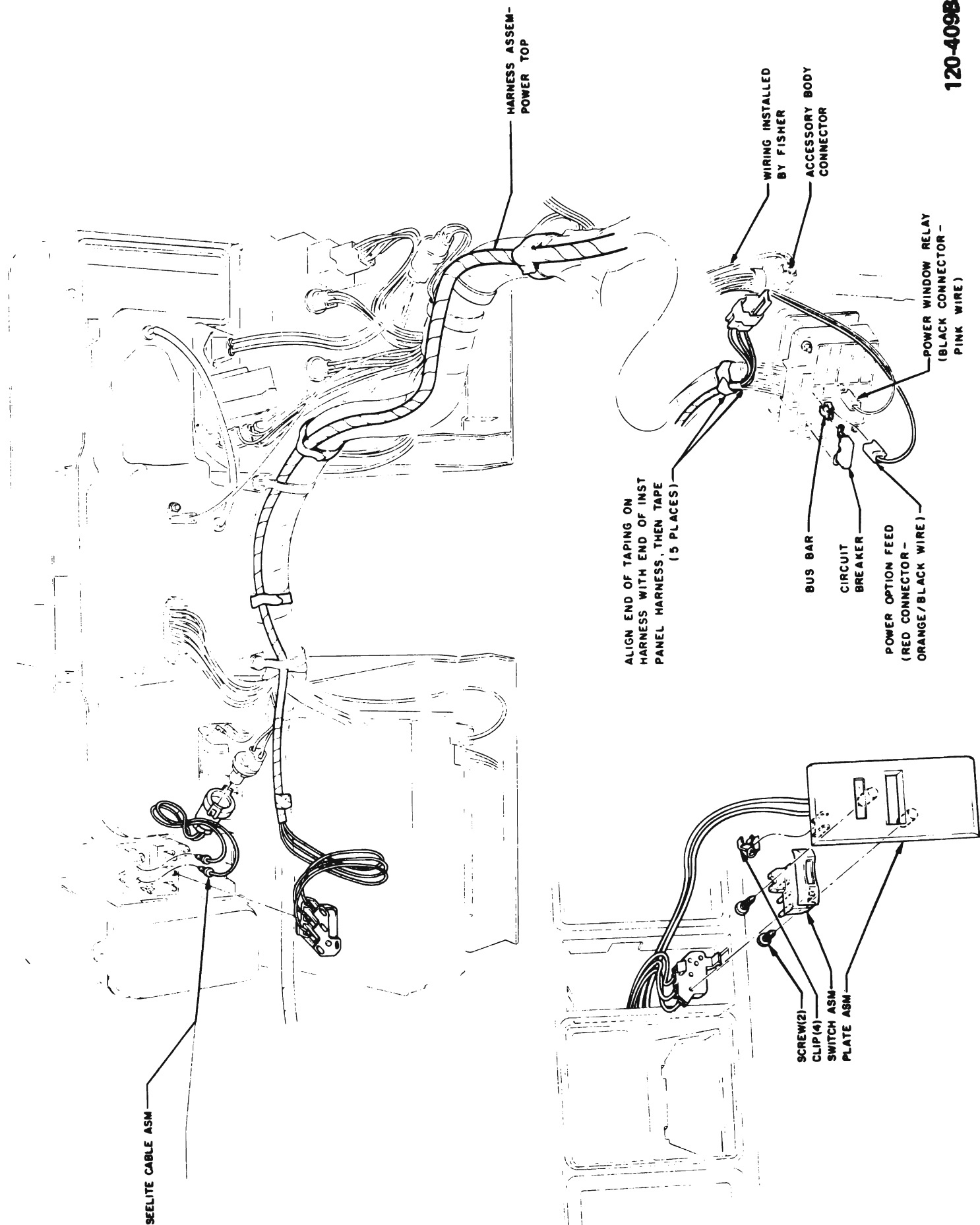


Figure 120-120 Power Top and Tailgate Window Wiring - 45-46-48000 Series

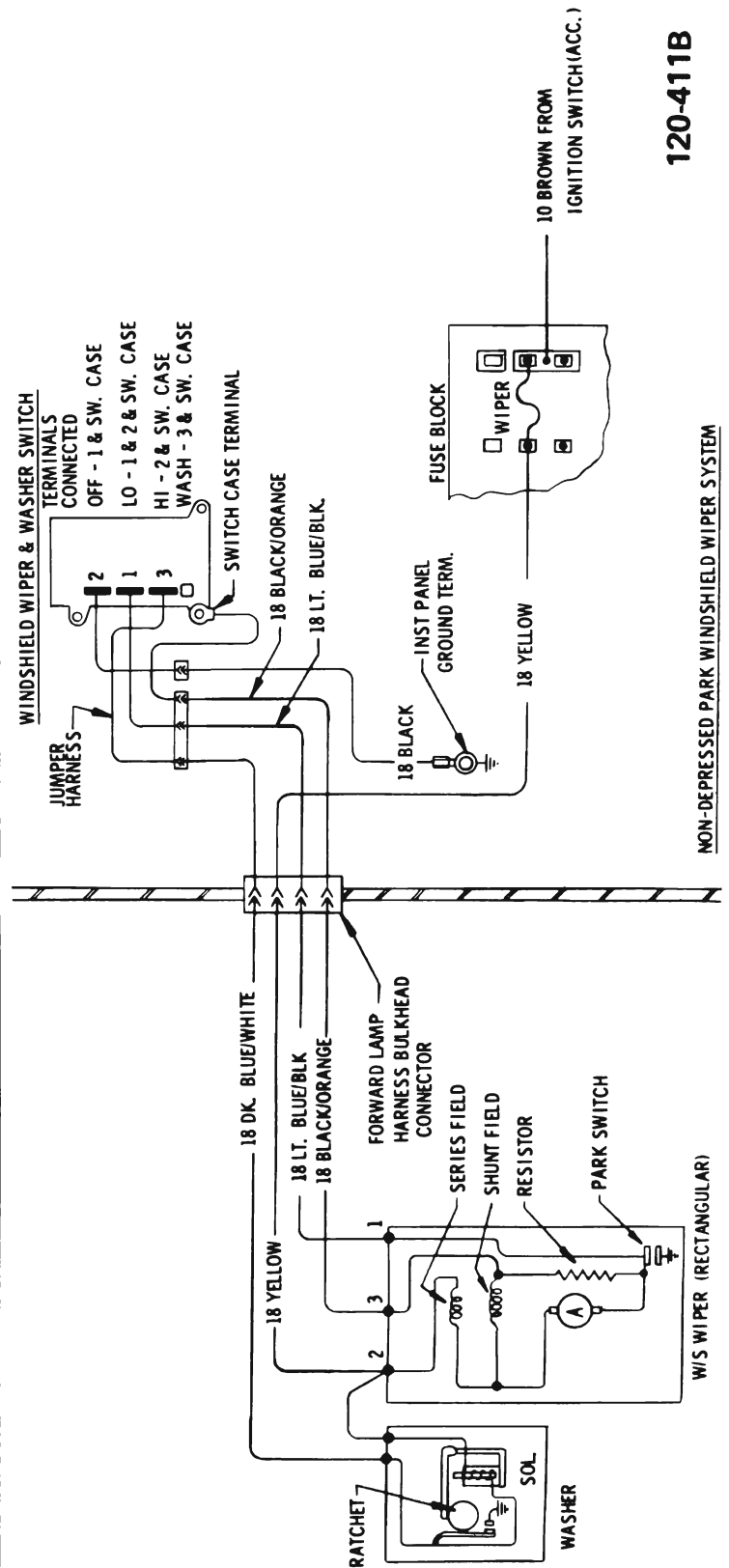


Figure 120-12| Wiper and Transmission Downshift Switch Wiring Diagram - 43-44000 Series



Figure 120-122 Wiper and Transmission Downshift Switch Wiring Diagram - 45-46-48000 Series



Figure 120-122A Wiper and Transmission Downshift Switch Wiring Diagram - 49000 Series

120-132 WIRING CIRCUIT DIAGRAMS

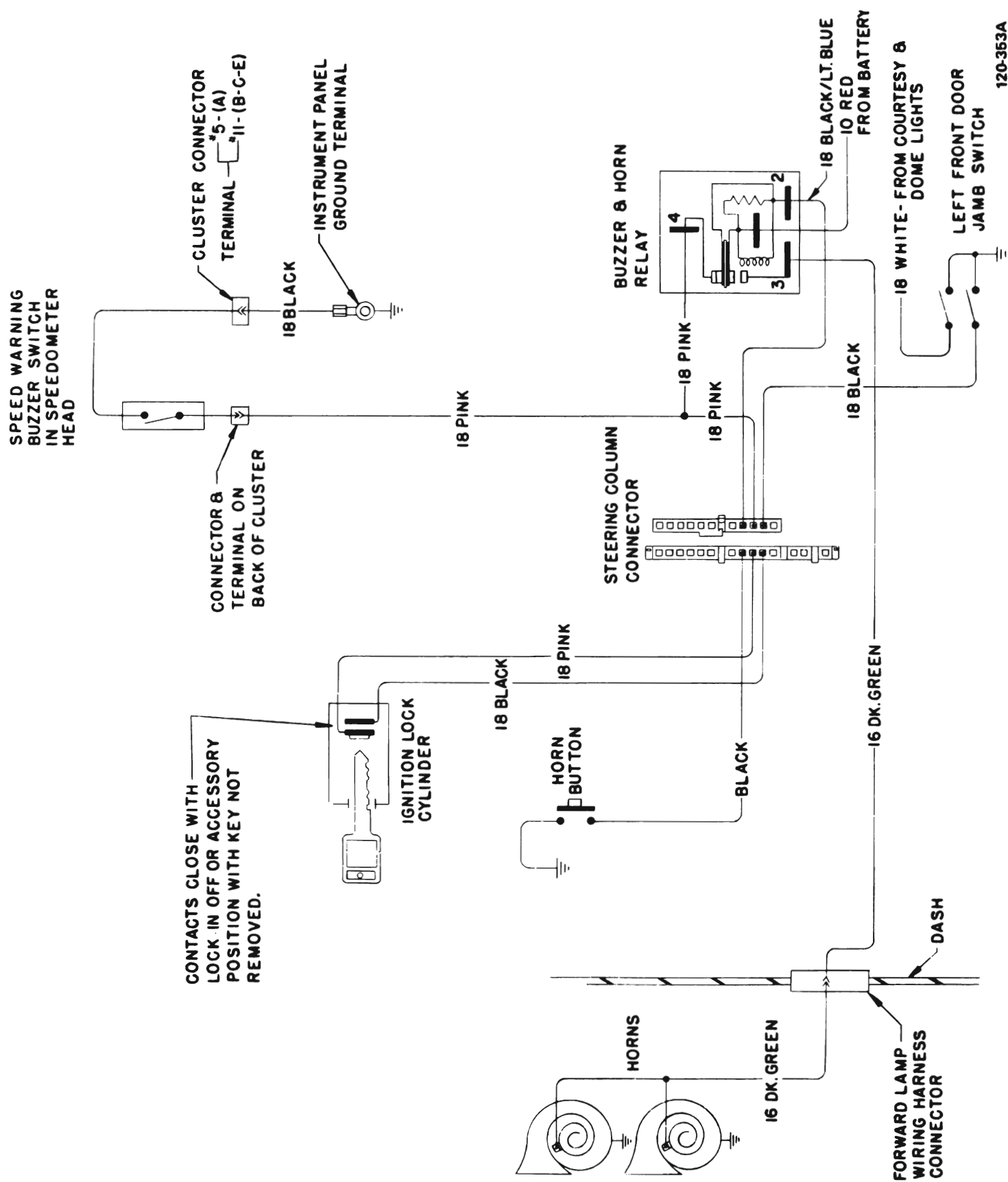


Figure 120-123 Horn Relay, Speedometer and Ignition Key Buzzer Wiring Diagram