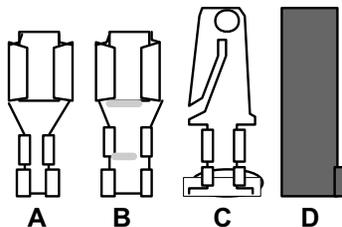


American Autowire Systems
American Autowire makes it easy
FACTORY
 automotive wiring **FIT**
 150 Heller Pl #17 W
 Bellmawr, NJ 08031
 856-933-9301

PART # **500463** **D**

DESCRIPTION:
STEERING COLUMN /
TURN SIGNAL
CONNECTION KIT

92965249 instruction sheet Rev 0.0 5/16/2001



INSTALLATION INSTRUCTIONS:

Disconnect connectors are supplied to plug into your steering column. Install 8 position FEMALE connector on the wires from your wiring kit. Using the supplied male terminals, plug in the wires from your turn signal switch into the supplied 8 position MALE, matching wire functions with the wires from this kit.

NOTE: American Autowire Systems has plug in adapter kits available for most GM applications.

Be sure to SOLDER all connections! Install the remaining wires as follows:

<h1>500463</h1> <p><u>STEERING COLUMN / TURN SIGNAL</u> <u>CONNECTION KIT</u></p> <p>92965249 instruction sheet Rev 0.0 5/16/2001</p>

<u>WIRE COLOR</u>	<u>CIRCUIT</u>	<u>INSTALLATION</u>
YELLOW	LEFT TAIL LAMP	Route and connect this wire to your left tail light (stop, and turn location)
GREEN	RIGHT TAIL LAMP	Route and connect this wire to your right tail light (stop, and turn location)
BLACK - BLUE TRACER (long)	LEFT FRONT TURN	Terminate this wire with the shorter BLACK - BLUE TRACER (left dash ind) wire below and plug into the steering column connector (as shown on sheet 1) and solder. Route and connect this wire to the left front turn signal lamp (turn location).
BLACK - BLUE TRACER (short)	LEFT TURN SIGNAL INDICATOR	After terminating this wire with the longer BLACK - BLUE TRACER (left front turn) wire above, route this wire to the left turn signal indicator light in dash.
BLACK -YELLOW // TRACER (long)	RIGHT FRONT TURN	Terminate this wire with the shorter BLACK - YELLOW TRACER (right dash ind) wire below and plug into the steering column connector (as shown on sheet 1) and solder. Route and connect this wire to the right front turn signal lamp (turn location).
BLACK - YELLOW // TRACER (short)	RIGHT TURN SIGNAL INDICATOR	After terminating this wire with the longer BLACK - YELLOW TRACER (right front turn) wire above, route this wire to the right turn signal indicator light in dash.
WHITE - ORANGE TRACER	BRAKE SWITCH FEED OUT	Route this wire to the brake switch and cut to length. If you are using a third brake light, terminate with the third brake light lead wire (not included) using the supplied female terminal and connector, and plug into your brake switch "feed out" side.
BLACK-WHITE TRACER	HORN GROUND	Route this wire to the panel and insert it into the "HORN SW" location on panel.
YELLOW - PURPLE TRACER	TURN SIGNAL FLASHER	Route this wire to the panel and insert it into the "TURN" location on panel.
BROWN	HAZARD FLASHER	Route this wire to the panel and insert it into the "HAZARD" location on panel. This wire is only used with a 4-way flasher.
ORANGE	DOMES / CTSY LAMP FEED	(NOTE: Only use this wire if your vehicle will have interior courtesy lamps.) Using the supplied female terminal, (12V battery) terminate with the ORANGE "brake sw" wire below, and solder. Plug into the supplied single plastic connector. This "12V battery fused" wire will then be routed to the dome and/or courtesy lamp. The bulb will then be grounded by the WHITE - BLACK TRACER wire from your headlight switch (500461 bag) This will enable the lamp to be turned on and off using the headlight ground circuit.
ORANGE	BRAKE SWITCH FEED IN (Brake Sw)	Terminate one end of this wire with the supplied female terminal and connector. Plug this wire into your brake switch. Route the other end of this wire to the panel and insert it into one of the "BAT 3" locations on the panel.