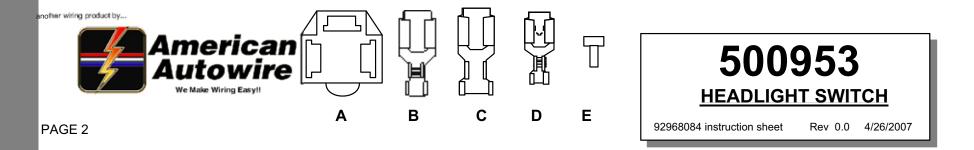


**IRING KIT** FOR SHEET 3 72 THIS HIGHWAY USE

## INSTALLATION INSTRUCTIONS:

WIRE COLOR	<u>CIRCUIT</u>	INSTALLATION
BROWN:	PARKING LAMP FEED	Route this wire from the headlight switch to one of the front parking light. Route this cut off wire to the other parking light and connect to it. Universal light socket button terminals "E" are provided for those light sockets using this type of contact terminal. lights. Cut this wire to length. Double this wire with the cut off portion and connect to the parking
BROWN WIRE:	REAR RUNNING LIGHT	Route this wire from the headlight switch to one of the rear tail lights. Cut this wire to length. Double this wire with the cut off portion and connect the rear tail light. Route this cut off wire to the other tail light. Universal light socket button terminals "E" are provided for those light sockets using this type of contact terminal.
BROWN WIRE: (loose)	LICENSE PLATE LIGHT	Double this wire with the single "BROWN" wire at the rear tail light connection. Route the other end of this wire to the license plate light connection.
RED WIRE:	BAT FEED TO HEADLIGHT SWITCH	Route this wire to the fuse panel and install in the "HEADLTS" location.
YELLOW: (optional)	DIMMER SWITCH FEED	Use this wire if running optional headlight and dimmer switches. Route this wire from headlight switch to your dimmer switch.
ORANGE: (optional)	PARK LIGHT 12V FEED	This wire is used if using our optional 500341 headlight switch Route this wire to the fuse panel and install in the <b>"PARK LTS"</b> location.
GRAY WIRE:	INSTRUMENT LAMP FEED	Connect this wire to the instrument lamps, as shown in 500353 kit, bag E.
LT GREEN: (heavy gauge)	HI BEAM	Route this wire from your headlight switch to one headlight. Cut this wire to length. Double this wire with the cut off portion using terminal "C" and plug into the headlight connector "A" in the location shown on sheet 1. Route the cut off wire to the other headlight, install terminal "B" and plug into the headlight connector "A" as shown on sheet 1.
LT GREEN: (thin gauge)	HI BEAM INDICATOR LIGHT	Connect this wire to the high beam indicator lamp. Connection from 500353 bag "E".
TAN	LO BEAM	Route this wire from your headlight switch to one headlight. Cut this wire to length and double this wire with the cut off portion, using terminal "C" and plug into connector "A" in the location shown on sheet 1. Route the cut off wire to the other headlight, install the supplied terminal "B" and plug into the headlight connector in the location shownon sheet 1.
BLACK WIRES:	HEADLIGHT GROUNDS	Using the supplied single headlight connector terminal "B", install one end of the wire into the (loose) headlight connector in the location shown on sheet 1. Install one of the supplied ring terminals to the other end and connect to a good chassis ground. Repeat the same connection for the other headlight.



USE THIS SHEET FOR HIGHWAY 15 WIRING KIT