		<u>#</u>	DESCRIPTION
USE THIS SHEET FOR	HIGHWAY 15 SERIES WIRING KIT	1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. SEE SHEET 2 F	HEAT / AC ACCY3 RADIO WIPER ACCY1 HAZARD TURN BAT3 STOP/CRTSY BAT2 PARK HORN SW HORN OUT GAUGES HEADLTS

OUTPUT

OUTPUT

CIRCUIT	<u>FUSE</u>
<u>RATING</u>	DESCRIPTION
30 amp	HEAT / AC
20 amp	ACCY3 / RADIO
20 amp	ACCY3 / RADIO
15 amp	WIPER
30 amp	ACCY1
20 amp	FLASHER
20 amp	FLASHER
20 amp	BAT3/STOP/CRTSY
20 amp	BAT3/STOP/CRTSY
15 amp 15 amp	BAT2 / PARK BAT2 / PARK HORN RELAY HORN RELAY
20 amp	GAUGES
30 amp breaker	HEADLTS

20

20A

STOP/CRTSY

BAT

TURN SW

HAZARD

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HORN (

12

PARK N

BAT

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30

HIGHWAY 15 - 500701

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15A 30A

made in the U.S.A.

ACCY

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WIPER

RADIO

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HEAT /

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ACCY

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FUNCTION

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HEADLTS

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Ignition power for heater / ac Accessory power - SPARE Accessory power for radio Ignition power for wipers Accessory power - SPARE 12 volt feed for hazard switch on column 12 volt feed for turn switch on colu Battery power - SPARE Battery power for brake lights, courtesy lights, etc. Battery power - SPARE Battery power for parking lights To horn button (ground switch) Power out to horn RED Ignition power for gauges BROWN Battery power for headlights PINK BLACK

To 12 volt battery source To IGNITION switch - accessory terminal To IGNITION switch - ignition terminal To a good chassis GROUND

another wiring product by ...



150 Heller PI #17 W Bellmawr, NJ 08031 856-933-0801 www.americanautowire.com www.factoryfit.com

PART # 500701 **DESCRIPTION: HIGHWAY 15 FUSE PANEL** 92966050 instruction sheet Rev 0.0 1/14/2004

SEE SHEET 2 FOR WIRE INSTALLATION



Page 1

USING THE SCREW DOWN CONNECTION BLOCKS



IRING KIT

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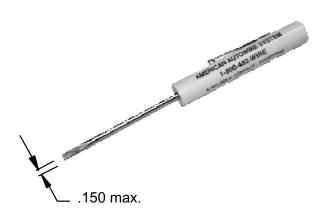
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SHE

THIS

USE

A screw driver is provided in this kit for use with our connection blocks. If you use any other screwdriver, please be sure that the tip is not wider than .150 inches.

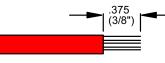


closed cavity

open cavity

Strip the wire to a length of 3/8". Use the strip gauge on the end blocks as a guide.





Note: The maximum wire size which can be installed into each cavity is one 12 gauge wire. Wires can be doubled in the cavity, but the maximum double is two 14 gauge wires.



Loosen the cavity set screw to the fully open position. Insert the wire into the open cavity (be sure that all of the wire strands are inserted in the cavity), and tighten the set screw as shown. Tighten the set screw as well as you can. As the set screw and clamp are steel, the threads will not strip. If you are using a power screw tool that has a torque setting, install to 30 lbs/in.. For wire removal, loosen screw and remove wire.

