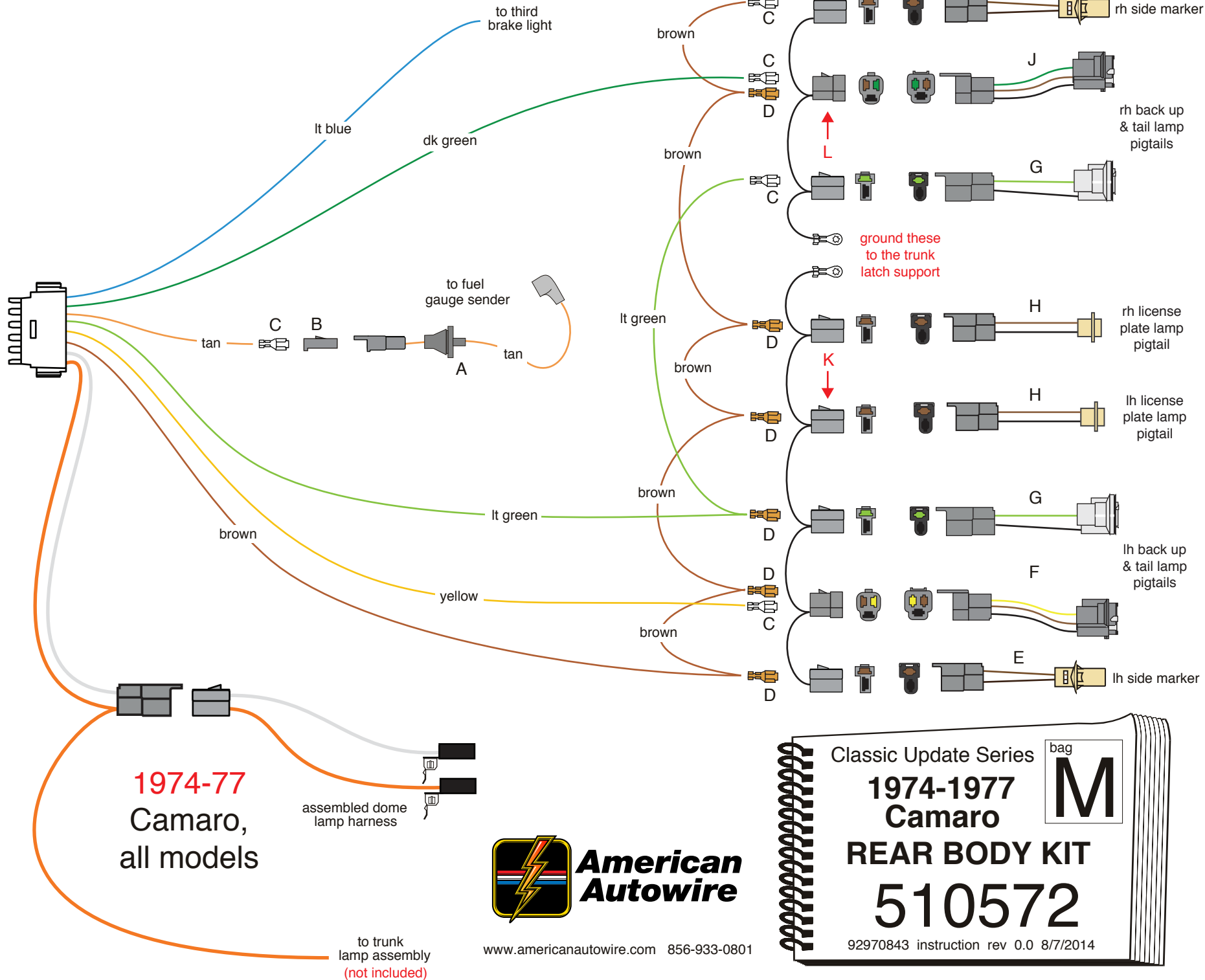


Classic Update Series



1974-77
Camaro,
all models

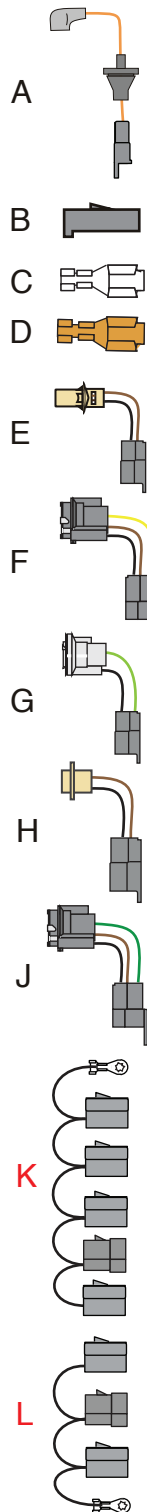


www.americanautowire.com 856-933-0801

Classic Update Series ^{bag}
1974-1977
Camaro
REAR BODY KIT
510572
 92970843 instruction rev 0.0 8/7/2014

1974-1977 Camaro, all models

Connect the main connector to the mating connector on the dash harness 510568 bag G. Route this harness along the doorsill and into the trunk area.



NOTE: In this kit, you have been provided with two grounding pigtail assemblies K and L. All of your main rear body connections will plug into these grounding pigtail assemblies with the exception of the fuel tank lead. In addition, you have been provided with fuel tank A, (2) side marker lamp E, LH and RH stop/tail lamp F and J, (2) back up lamp G, and (2) license lamp H pigtails that are completely assembled. These pigtails will plug onto the main rear body harness once you have assembled it into the grounding assemblies as shown on page 1 on this instruction set. Although not pictured, you have also been provided with 5 metal “J clamps” and a plastic clip, which will help you to attach the finished harness assembly across the rear of your car in an OE fashion.

C ORANGE
WHITE
D 12v Battery-Fused
Ctsy Ground

Route this orange and white wire assembly to the rear of the car and up into the roof panel area. Route the loose end of the orange wire to the trunk area and use it as the feed for a trunk lamp assembly (not included) or any item that requires a fused 12 volt battery feed. Snap the assembled dome lamp harness into your dome lamp assembly and then plug the other end into the mating connector in the roof panel area to complete the dome lamp circuit.

E LIGHT BLUE
TAN
F TAN
Fuel Tank Pigtail

Connect to the third brake lamp, if equipped.

Plug the rubber molded end of this tan pigtail assembly onto the sending unit at the fuel tank. Route the other end of this tan wire with the male connector on it up through the factory hole in the trunk floor at the rear of the car. Snap the grommet into place in that hole. The male connector from this assembly that is now in the trunk will plug into the tan Fuel Signal Lead wire in the next step.

F TAN
Fuel Signal Lead

Route this tan wire to the rear panel of the trunk (near the trunk lock and the Fuel Tank Pigtail from above) and trim to length. Install terminal C and plug into connector B as shown on sheet 1. Plug this tan lead onto the Fuel Tank Pigtail to complete the fuel sender circuit.

G BROWN
Rear Running Lights

Route this brown wire to the LH side marker lamp area, trim to length, double this wire with the cut off portion, install terminal D, and it plug into the **first two-way connector** on the grounding pigtail K as shown on page 1. Route the loose end of this brown wire to the LH tail and back up lamp assembly area, cut to length, double this wire with the cut off portion, install terminal D, and plug into the **three-way connector** on the grounding pigtail K as shown on page 1. Route the loose end of this brown wire to the LH license lamp area, cut to length, double this wire with the cut off portion, install terminal D, and it plug into the **third two-way connector** on the grounding pigtail K as shown on page 1. Route the loose end of this brown wire to the RH license lamp area, cut to length, double this wire with the cut off portion, install terminal D, and it plug into the **fourth two-way connector** on the grounding pigtail K as shown on page 1. Route the loose end of this brown wire to the RH tail and back up lamp assembly area, cut to length, double this wire with the cut off portion, install terminal D, and plug into the **three-way connector** on the grounding pigtail L as shown on page 1. Route remaining portion of this brown wire to the RH side marker lamp area, trim to length, install terminal C, and it plug into the **second two-way connector** on the grounding pigtail K as shown on page 1.

J LIGHT GREEN
Back Up Lamp Feed

Route this lt. green wire to the LH tail and back up lamp assembly area, cut to length, double this wire with the cut off portion, install terminal D, and plug into the **second two-way connector** on the grounding pigtail K as shown on page 1. Route the loose end of this lt. green wire to the RH tail and back up lamp assembly area, cut to length, install terminal C, and plug into the **first two-way connector** on the grounding pigtail L as shown on page 1.

(NOTE: you can now attach the ring terminals from the grounding pigtails K and L to the trunk latch support as shown on page 1.)

K YELLOW
LH Stop / Tail

Route this yellow wire to the LH tail and back up lamp assembly area, cut to length, install terminal C and plug into the **three-way connector** on the grounding pigtail K as shown on page 1.

L DK GREEN
RH Stop / Tail

Route this dk. green wire to the RH tail and back up lamp assembly area, cut to length, install terminal C and plug into the **three-way connector** on the grounding pigtail L as shown on page 1.

(NOTE: You can now plug your (2) side marker lamp E, LH and RH stop/tail lamp F and J, (2) back up lamp G, and (2) license lamp H pigtails into the **two-way** and **three-way** connectors on your assembled rear body harness from above to complete all the circuits on your new rear body kit.)