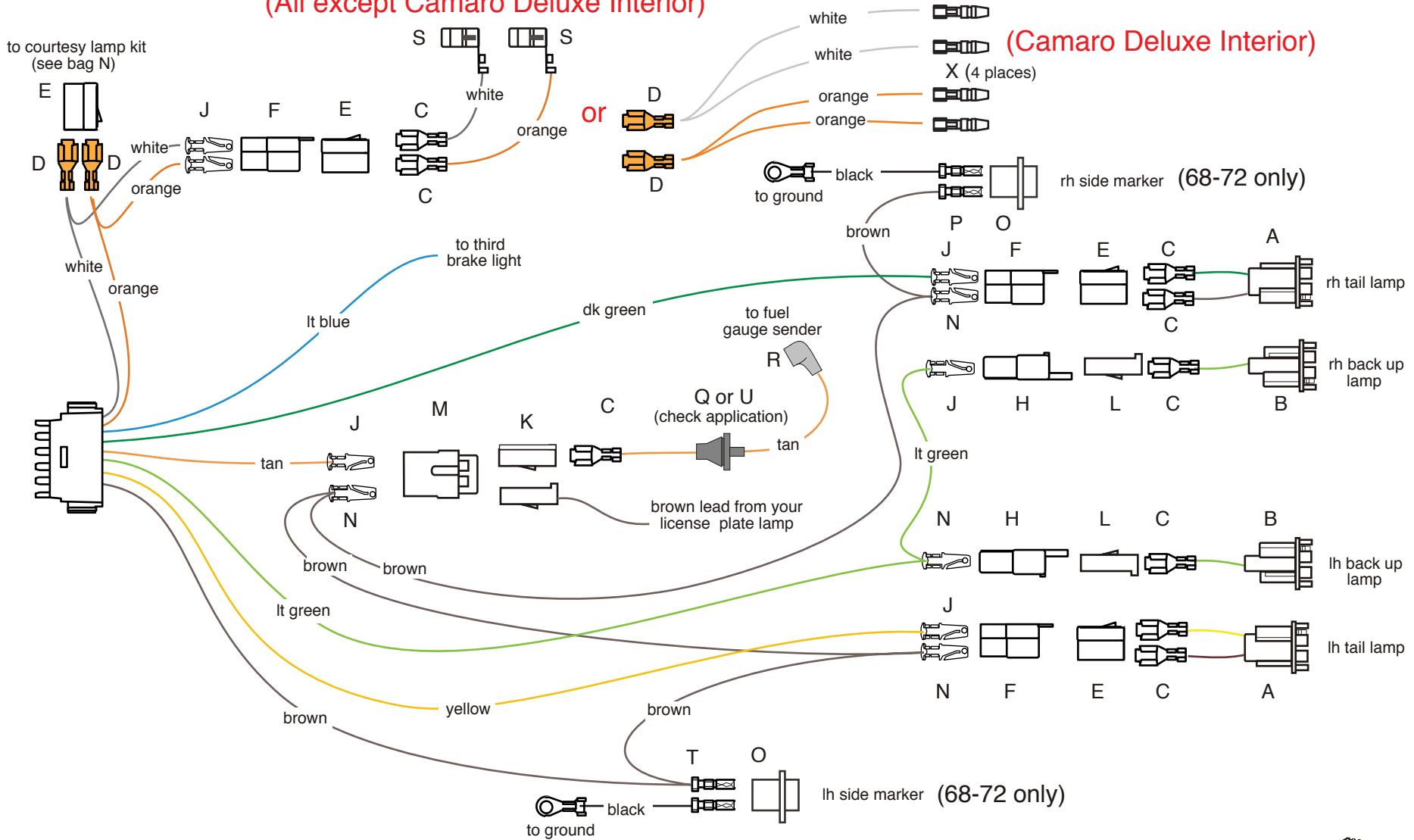


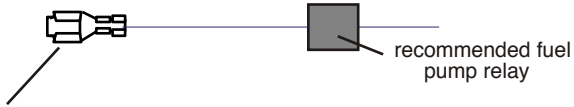
# Classic Update Series

(All except Camaro Deluxe Interior)

(Camaro Deluxe Interior)



Use the loose piece dk blue wire (power lead) if you are using electric fuel pump.



Plug this terminal into the 6 way power feed connector, located on the dash harness.

USE THIS SHEET FOR A  
**67-68 CAMARO** NON-RALLY SPORT CAR  
 OR **69-72 NOVA**



www.americanautowire.com 856-933-0801

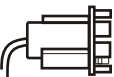
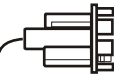



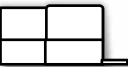
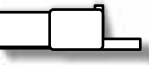













Classic Update Series **bag M**

**REAR BODY KIT**

**500673**

92965933 instruction Rev 4.1 5/12/2017

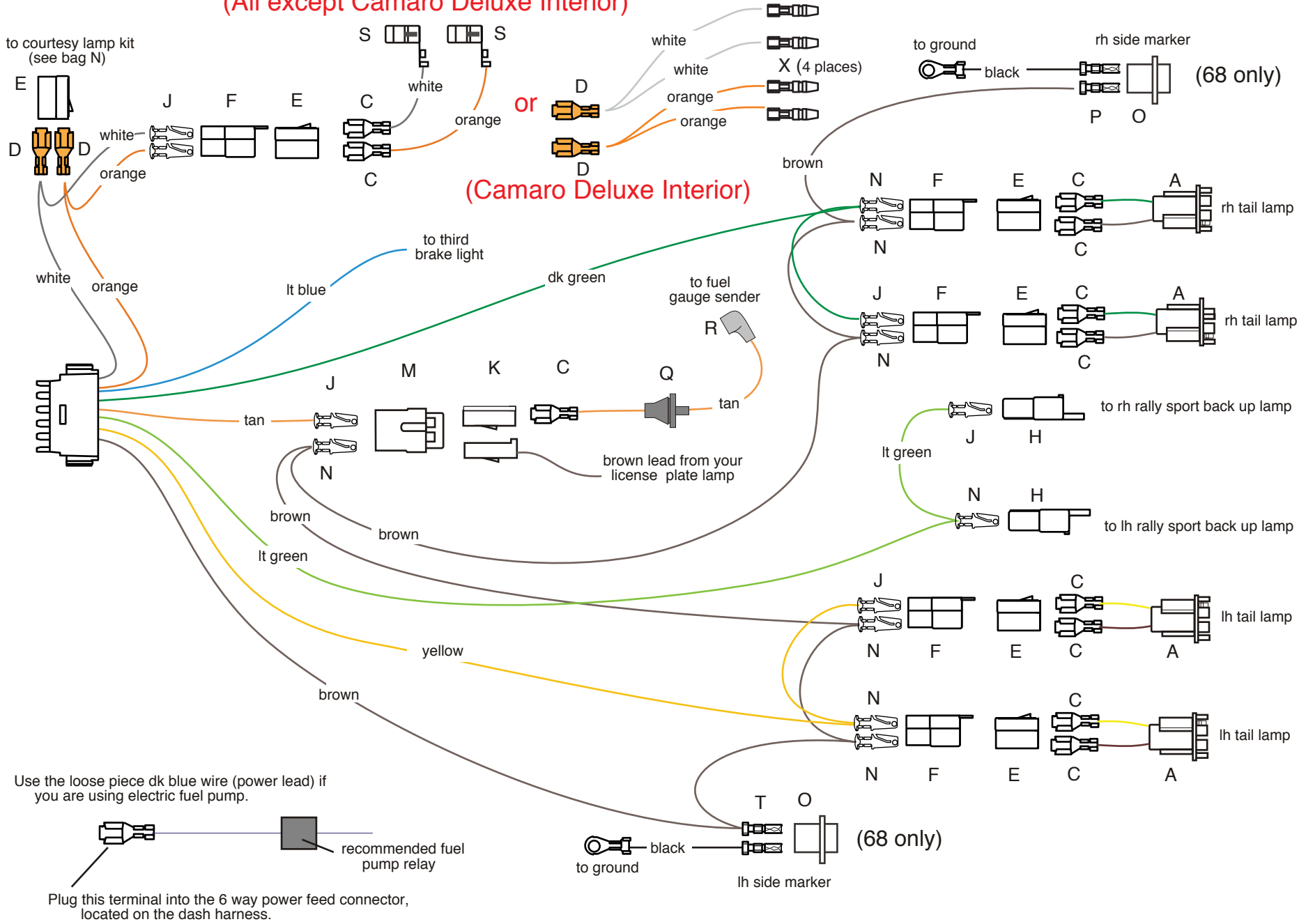
## USE THIS SHEET FOR A **NON-RALLY SPORT CAMARO OR NOVA**

A			Connect the main connector to the mating connector on the dash harness 500662 bag G. Route this harness along door sill and into the trunk.
B		LIGHT BLUE	Third brake light
		TAN	Fuel signal
		TAN	Fuel Tank lead (with rubber end)
C			Plug the rubber end of this wire R onto the sending unit on fuel tank. Route the wire to the stock feed thru hole under fuel tank filler and install rubber grommet Q for a Camaro or U for a Nova in the direction shown on sheet 1. Secure this wire into hole with the attached grommet. In the trunk area, trim this wire to reach connector M from wire above. Attach terminal C and plug into connector K. Plug connector K into mating connector M. This should match the tan wire from above. Your existing license plate lamp wire will also plug into connector M. (Note: Terminal C and connector L are provided if you need to attach to your lamp wire.)
D			
E		BROWN	Parking lamps
F			Route this wire to the left side marker and trim to length. Double this wire with the cut off portion, install terminal T and plug into lamp socket O. Route the loose end to the LH tail lamp, cut to length, double this wire with the cut off portion, install terminal N, and plug this terminal into connector F in the location shown on sheet 1. Route the loose end to connector M (from the tan wire above), and cut to length. Double this wire with the cut off portion, install terminal N and plug this terminal into connector M, in location shown on sheet 1. Route the loose end to the RH Tail lamp and cut to length. Double this wire with the cut off portion, install terminal N and plug this terminal into connector F, in the location shown on sheet 1. Route the loose end to the right side marker, trim to length, install terminal P, and plug into lamp socket O.
H		BLACK	Side Marker Ground
J		YELLOW	LH Stop / Tail
K		DK GREEN	RH Stop / Tail
L		LIGHT GREEN	Back up lamp feed
M		WHITE	Courtesy ground
N			Route this wire to the LH back up lamp, trim to length and install terminal N and connector H. Route the loose end of the lt green wire to the right side back up lamp. Repeat this procedure with terminal J. Install terminals C on each of the back up pigtails B, and plug into connectors H.
O			At the driver's side kick panel area, cut this wire, double it with the cut off portion using terminal D, and plug into connector E maintaining color continuity with the mating connector in the courtesy lamp kit (bag N). If you are using a dome lamp, route the loose end of this wire to the rear pillar area of the trunk, install terminal J and connector F. (Note: a factory dome lamp harness will also plug into this connector if you are not replacing the headliner at this time.) For a roof mounted single dome lamp, install the loose white wire S (supplied with terminal installed) into the dome lamp. Route this wire to connector F (on orange wire) location and trim to length. Install terminal C and connector E, maintaining color continuity with the white wire in connector F. If you are using dual sail panel dome lamps on a Camaro with Deluxe Interior, we have included a long loose white wire in this kit. Install terminal V onto one end of that wire, plug that terminal into one of the dual sail panel lamps and route that wire to connector F (on white wire) location and trim to length. Install terminal V onto the remainder of the cut off portion of the white wire, plug that terminal into the other dual sail panel lamp and route that wire to connector F (on white wire) location and trim to length. Double these wires together using terminal D and plug into connector E maintaining color continuity with connector F at the rear pillar area. Plug connector E into connector F to complete the dome lamp circuit.
P		ORANGE	Courtesy Lamp
Q	 (larger dia)		At the driver's side kick panel area, cut this wire, double it with the cut off portion using terminal D, and plug into connector E maintaining color continuity with the mating connector in the courtesy lamp kit (bag N). If you are using a dome lamp, route the loose end of this wire to the rear pillar area of the trunk, install terminal J and connector F. (Note: a factory dome lamp harness will also plug into this connector if you are not replacing the headliner at this time.) For a roof mounted single dome lamp, install the loose orange wire S (supplied with terminal installed) into the dome lamp. Route this wire to connector F (on orange wire) location and trim to length. Install terminal C and connector E, maintaining color continuity with the orange wire in connector F. If you are using dual sail panel dome lamps on a Camaro with Deluxe Interior, we have included a long loose orange wire in this kit. Install terminal X onto one end of that wire, plug that terminal into one of the dual sail panel lamps and route that wire to connector F (on orange wire) location and trim to length. Install terminal X onto the remainder of the cut off portion of the orange wire, plug that terminal into the other dual sail panel lamp and route that wire to connector F (on orange wire) location and trim to length. Double these wires together using terminal D and plug into connector E maintaining color continuity with connector F at the rear pillar area. Plug connector E into connector F to complete the dome lamp circuit.
R			
S			
T			
U	 (smaller dia)	DK BLUE	Fuel Pump
X			This wire can be used if you are using an electric fuel pump. Plug the terminated end into the 6 way power disconnect on the dash harness, maintaining color continuity with the dk blue wire in the mating connector. Route the other end to a fuel pump relay (not included in this kit, but available from American Autowire).

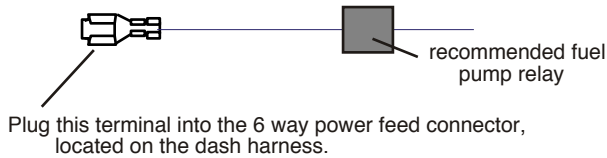
# Classic Update Series

(All except Camaro Deluxe Interior)

or  
(Camaro Deluxe Interior)



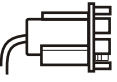
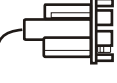




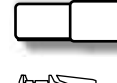






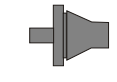
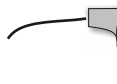



Use the loose piece dk blue wire (power lead) if you are using electric fuel pump.



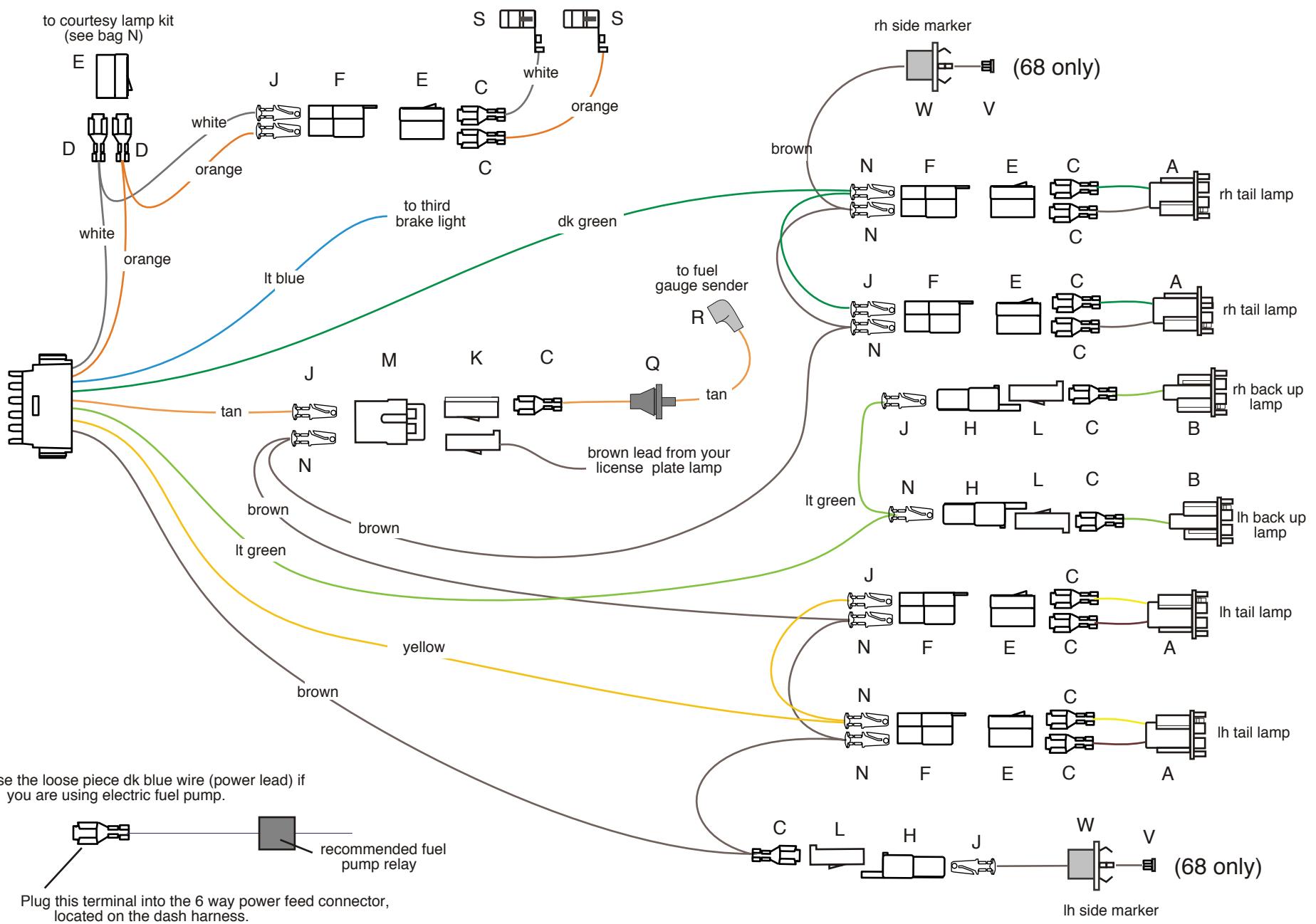
USE THIS SHEET FOR A 67-68 CAMARO RALLY SPORT CAR

**REAR BODY KIT**  
**500673**  
 92965933 instruction Rev 4.1 5/12/2017

## USE THIS SHEET FOR A **CAMARO** RALLY SPORT CAR

A		CONNECT the main connector to the mating connector on the dash harness 500662 bag G. Route this harness along door sill and into the trunk.		
	LIGHT BLUE TAN	Third brake light Fuel signal	Connect to the third brake lamp, if equipped. Route this wire to the rear panel of the trunk (near fuel tank filler) and trim to length. Install terminal J and plug into connector M, as shown on sheet 3.	
B		TAN	Fuel Tank lead (with rubber end)	Plug the rubber end of this wire R onto the sending unit on fuel tank. Route the wire to the stock feed thru hole under fuel tank filler and install rubber grommet Q in direction shown on sheet 5. Secure this wire into hole with the attached grommet. In the trunk area, trim this wire to reach connector M from wire above. Attach terminal C and plug into connector K. Plug connector K into mating connector M. This should match the tan wire from above. Your existing license plate lamp wire will also plug into connector M. (Note: Terminal C and connector L are provided if you need to attach to your lamp wire.)
C				
D		BROWN	Parking lamps	Route this wire to the left side marker and trim to length. Double this wire with the cut off portion, install terminal T and plug into lamp socket O. Route the loose end to the LH outboard tail lamp, cut to length, and double this wire with the cut off portion using terminal N. Plug this terminal into connector F in the location shown on sheet 5. Route the loose end to the LH inboard tail lamp, cut to length, and double this wire with the cut off portion using terminal N. Plug this terminal into connector M in the location shown on sheet 5. Route the loose end to the RH inboard tail lamp, cut to length, and double this wire with the cut off portion using terminal N. Plug this terminal into connector F in the location shown on sheet 5. Route the loose end to the RH outboard tail lamp, cut to length, and double this wire with the cut off portion using terminal N. Plug this terminal into connector F in the location shown on sheet 5. Route the loose end to the right side marker, cut to length, install terminal P, and plug into lamp socket O.
E				
F				
H		BLACK	Side Marker Ground	There are two loose black wires in this kit. Plug each into the rear side markers (connector O). Route the black wires to the rear panel support (near fuel tank filler) and attach to ground.
J		YELLOW	LH Stop / Tail	Route this wire to the LH outboard tail lamp and cut to length. Double this wire with the cut off portion and install terminal N. Plug this wire into connector F from above. Route the loose end to the inboard LH tail lamp and cut to length. Install terminal J and plug into connector F, as shown on sheet 5. Install terminals C and connector E on the tail lamp pigtailed A, maintaining color continuity with connector F. Plug connector E into connector F.
K		DK GREEN	RH Stop / Tail	Route this wire to the RH outboard tail lamp and cut to length. Double this wire with the cut off portion and install terminal N. Plug this wire into connector F from above. Route the loose end to the inboard RH tail lamp and cut to length. Install terminal J and plug into connector F, as shown on sheet 5. Install terminals C and connector E on the tail lamp pigtailed A, maintaining color continuity with connector F. Plug connector E into connector F.
L		LIGHT GREEN	Back up lamp feed	Route this wire to the LH back up lamp area and trim to length. Double this wire with the cut off portion and install terminal N and connector H. Plug connector H into your LH Rally Sport back up lamp assembly. Route the loose end of the lt green wire to the RH back up lamp area and trim to length. Install terminal J and connector H. Plug connector H into your RH Rally Sport back up lamp assembly.
M		WHITE	Courtesy ground	At the driver's side kick panel area, cut this wire, double it with the cut off portion using terminal D, and plug into connector E maintaining color continuity with the mating connector in the courtesy lamp kit (bag N). If you are using a dome lamp, route the loose end of this wire to the rear pillar area of the trunk, install terminal J and connector F. (Note: a factory dome lamp harness will also plug into this connector if you are not replacing the headliner at this time.) For a roof mounted single dome lamp, install the loose white wire S (supplied with terminal installed) into the dome lamp. Route this wire to connector F (on orange wire) location and trim to length. Install terminal C and connector E, maintaining color continuity with the white wire in connector F. If you are using dual sail panel dome lamps on a Camaro with Deluxe Interior, we have included a long loose white wire in this kit. Install terminal X onto one end of that wire, plug that terminal into one of the dual sail panel lamps and route that wire to connector F (on white wire) location and trim to length. Install terminal X onto the remainder of the cut off portion of the white wire, plug that terminal into the other dual sail panel lamp and route that wire to connector F (on white wire) location and trim to length. Double these wires together using terminal D and plug into connector E maintaining color continuity with connector F at the rear pillar area. Plug connector E into connector F to complete the dome lamp circuit.
N				
O				
P				
Q		ORANGE	Courtesy Lamp	At the driver's side kick panel area, cut this wire, double it with the cut off portion using terminal D, and plug into connector E maintaining color continuity with the mating connector in the courtesy lamp kit (bag N). If you are using a dome lamp, route the loose end of this wire to the rear pillar area of the trunk, install terminal J and connector F. (Note: a factory dome lamp harness will also plug into this connector if you are not replacing the headliner at this time.) For a roof mounted single dome lamp, install the loose orange wire S (supplied with terminal installed) into the dome lamp. Route this wire to connector F (on orange wire) location and trim to length. Install terminal C and connector E, maintaining color continuity with the orange wire in connector F. If you are using dual sail panel dome lamps on a Camaro with Deluxe Interior, we have included a long loose orange wire in this kit. Install terminal X onto one end of that wire, plug that terminal into one of the dual sail panel lamps and route that wire to connector F (on orange wire) location and trim to length. Install terminal X onto the remainder of the cut off portion of the orange wire, plug that terminal into the other dual sail panel lamp and route that wire to connector F (on orange wire) location and trim to length. Double these wires together using terminal D and plug into connector E maintaining color continuity with connector F at the rear pillar area. Plug connector E into connector F to complete the dome lamp circuit.
R				
S				
T				
X		DK BLUE	Fuel Pump	This wire can be used if you are using an electric fuel pump. Plug the terminated end into the 6 way power disconnect on the dash harness, maintaining color continuity with the dk blue wire in the mating connector. Route the other end to a fuel pump relay (not included in this kit, but available from American Autowire).

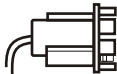
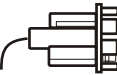



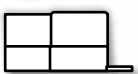




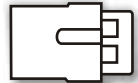







# Classic Update Series



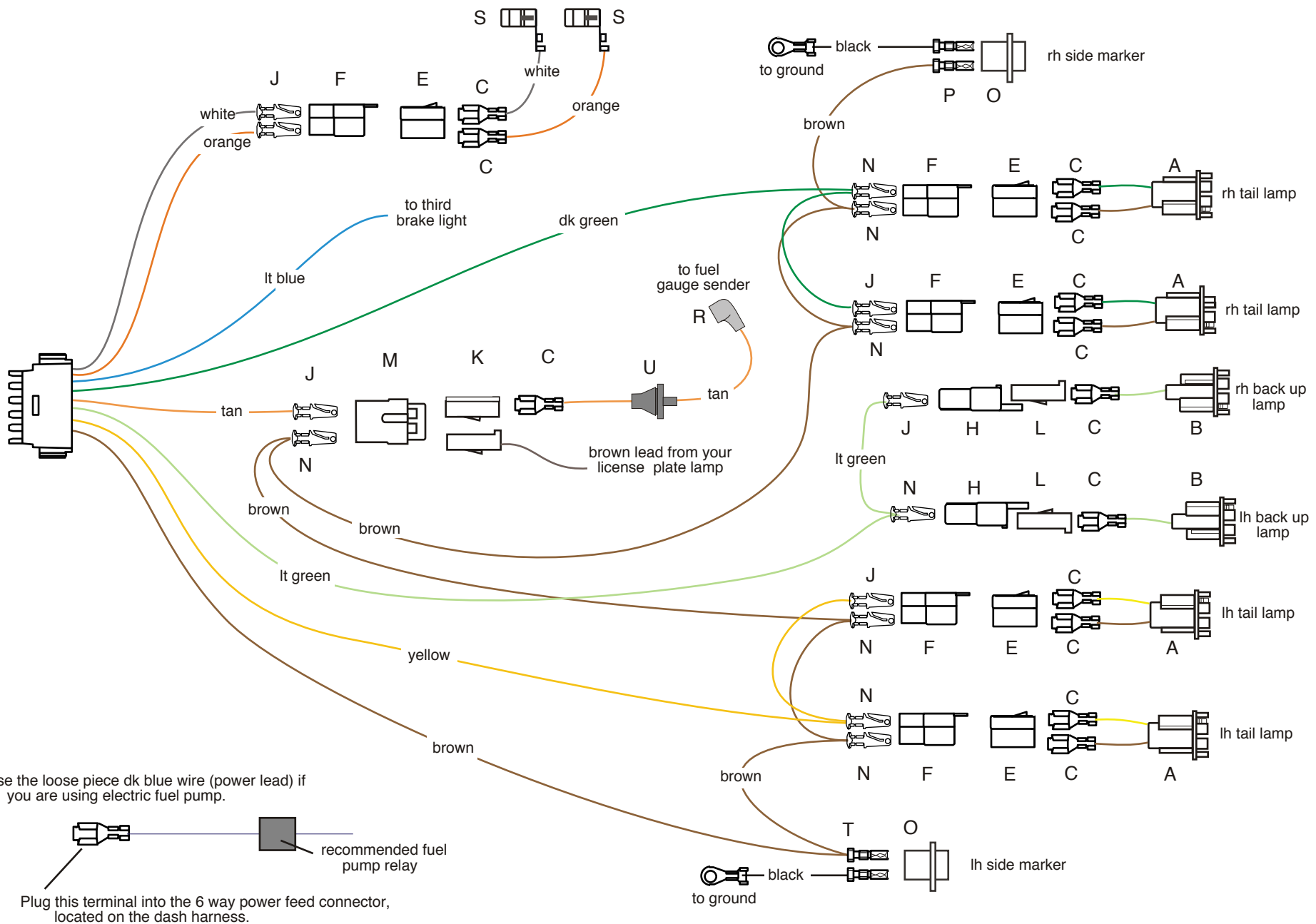
USE THIS SHEET FOR A 67-68 FIREBIRD

**REAR BODY KIT**  
**500673**  
 92965933 instruction Rev 4.1 5/12/2017

## USE THIS SHEET FOR A 67-68 FIREBIRD

A				Connect the main connector to the mating connector on the dash harness 500662 bag G. Route this harness along door sill and into the trunk.
B		LIGHT BLUE TAN	Third brake light Fuel signal	Connect to the third brake lamp, if equipped. Route this wire to the rear panel of the trunk (near fuel tank filler) and trim to length. Install terminal J and plug into connector M, as shown on sheet 5.
C		TAN	Fuel Tank lead (with rubber end)	Plug the rubber end of this wire R onto the sending unit on fuel tank. Route the wire to the stock feed thru hole under fuel tank filler and install rubber grommet Q in direction shown on sheet 5. Secure this wire into hole with the attached grommet. In the trunk area, trim this wire to reach connector M from wire above. Attach terminal C and plug into connector K. Plug connector K into mating connector M. This should match the tan wire from above.
D				Your existing license plate lamp wire will also plug into connector M. (Note: Terminal C and connector L are provided if you need to attach to your lamp wire.)
E		BROWN	Parking lamps	Route this wire to the left side marker and trim to length. Double this wire with the cut off portion and install terminal D and plug into connector K. Cut a 3 jumper wire & install terminal J and plug into connector L. Install the loose end of the jumper wire through light socket W and install terminal V. Route the loose end to the RH tail lamp. Cut to length, and double this wire with the cut off portion, using terminal N. Plug this terminal into connector F, in location shown on sheet 5. Route the loose end to the other LH tail lamp and repeat.
F				Route the loose end to connector M (from the tan wire above), and cut to length. Double this wire with the cut off portion and install terminal N. Plug this terminal into connector M, in location shown on sheet 5. Route the loose end to the RH tail lamps and repeat the procedure.
H				Route this wire to the LH tail lamp and cut to length. Double this wire with the cut off portion and install terminal N. Plug this wire into connector F from above. Route the loose end to the other LH tail lamp and cut to length. Install terminal J and plug into connector F, as shown on sheet 5. Install terminals C and connector E on the tail lamp pigtailed A, maintaining color continuity with connector F. Plug connectors E into connectors F.
J		YELLOW	LH Stop / Tail	Route this wire to the RH tail lamp and cut to length. Double this wire with the cut off portion and install terminal N. Plug this wire into connector F from above. Route the loose end to the other RH tail lamp and cut to length. Install terminal J and plug into connector F, as shown on sheet 5. Install terminals C and connector E on the tail lamp pigtailed A, maintaining color continuity with connector F. Plug connectors E into connectors F.
K		DK GREEN	RH Stop / Tail	Route this wire to the LH back up lamp and trim to length. Double this wire with the cut off portion and install terminal N and connector H. Plug connector H into your Rally Sport back up lamp assembly. Route the loose end of the lt green wire to the right side back up lamp. Install terminal J and connector H. Plug connector H into your Rally Sport back up lamp assembly.
L		LIGHT GREEN	Back up lamp feed	At the driver's side kick panel area, cut this wire and double it with the cut off portion using terminal D, and plug into connector E maintaining color continuity with the mating connector in the courtesy lamp kit (bag N).
M		WHITE	Courtesy ground	If you are using a dome lamp, route the loose end of this wire to the rear pillar area of the trunk, and install terminal J and connector F. Plug into connector F in location shown on sheet 5. (Note: a factory dome lamp harness will also plug into this connector, if you are not replacing the headliner at this time.) Install the loose white wire S (supplied with terminal installed) into the dome lamp. Route this wire to connector F (on white wire) location and trim to length. Install terminal C and connector E, maintaining color continuity with the white wire in connector F.
N				At the driver's side kick panel area, cut this wire and double it with the cut off portion using terminal D, and plug into connector E maintaining color continuity with the mating connector in the courtesy lamp kit (bag N).
P				If you are using a dome lamp, route the loose end of this wire to the rear pillar area of the trunk, and install terminal J and connector F. Plug into connector F in location shown on sheet 5. (Note: a factory dome lamp harness will also plug into this connector, if you are not replacing the headliner at this time.) Install the loose orange wire S (supplied with terminal installed) into the dome lamp. Route this wire to connector F (on orange wire) location and trim to length. Install terminal C and connector E, maintaining color continuity with the orange wire in connector F.
Q		ORANGE	Courtesy Lamp	This wire can be used if you are using an electric fuel pump. Plug the terminated end into the 6 way power disconnect on the dash harness, maintaining color continuity with the dk blue wire in the mating connector. Route the other end to a fuel pump relay (not included in this kit, but available from American Autowire).
R				
S		DK BLUE	Fuel Pump	
V				
W				

# Classic Update Series



USE THIS SHEET FOR A 69 FIREBIRD

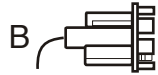
**REAR BODY KIT  
500673**

92965933 instruction Rev 4.1 5/12/2017

## USE THIS SHEET FOR A 69 FIREBIRD



Connect the main connector to the mating connector on the dash harness 510623 bag G. Route this harness along door sill and into the trunk.



LIGHT BLUE Third brake light  
TAN Fuel signal

Connect to the third brake lamp, if equipped.  
Route this wire to the rear panel of the trunk (near fuel tank filler) and trim to length. Install terminal J and plug into connector M, as shown on sheet 7.

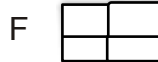


TAN Fuel Tank lead  
(with rubber end)

Plug the rubber end of this wire R onto the sending unit on fuel tank. Route the wire to the stock feed thru hole under fuel tank filler and install rubber grommet U in direction shown on sheet 7. Secure this wire into hole with the attached grommet. In the trunk area, trim this wire to reach connector M from wire above. Attach terminal C and plug into connector K. Plug connector K into mating connector M. This should match the tan wire from above.

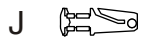


**NOTE:** Your existing license plate lamp wire will also plug into connector M. (Note: Terminal C and connector L are provided if you need to attach to your lamp wire.)



BROWN Parking lamps

Route this wire to the left side marker and trim to length. Double this wire with the cut off portion and install terminal T, then plug into lamp socket O as shown on sheet 7. Route the loose end to the LH outer tail lamp, cut to length and double this wire with the cut off portion using terminal N, then plug into connector F in the location shown on sheet 7. Route the loose end to the LH inner tail lamp, cut to length and double this wire with the cut off portion using terminal N, then plug into connector F in the location shown on sheet 7. Route the loose end to connector M (from the tan wire above), and cut to length. Double this wire with the cut off off portion and install terminal N. Plug this terminal into connector M, in location shown on sheet 7. Route the loose end to the RH inner tail lamp, cut to length and double this wire with the cut off portion using terminal N, then plug into connector F in the location shown on sheet 7. Route the loose end to the RH outer tail lamp, cut to length and double this wire with the cut off portion using terminal N, then plug into connector F, in the location shown on sheet 7. Route the loose end to the RH side marker and trim to length. Crimp on terminal P and plug into lamp socket O as shown on sheet 7.



YELLOW LH Stop / Tail

Route this wire to the LH outer tail lamp and cut to length. Double this wire with the cut off portion and install terminal N. Plug this wire into connector F as shown on sheet 7. Route the loose end to the LH inner tail lamp and cut to length. Install terminal J and plug into connector F, as shown on sheet 7. Install terminals C and connector E on the tail lamp pigtails A, maintaining color continuity with connector F. Plug connectors E into connectors F.



DK GREEN RH Stop / Tail

Route this wire to the RH outer tail lamp and cut to length. Double this wire with the cut off portion and install terminal N. Plug this wire into connector F as shown on sheet 7. Route the loose end to the RH inner tail lamp and cut to length. Install terminal J and plug into connector F, as shown on sheet 7. Install terminals C and connector E on the tail lamp pigtails A, maintaining color continuity with connector F. Plug connectors E into connectors F.



LIGHT GREEN Back up lamp feed

Route this wire to the LH back up lamp, trim to length and install terminal N and connector H. Route the loose end of the light green wire to the RH back up lamp, trim to length and install terminal J and connector H. Install terminals C on each of the back up pigtails B, and plug into connectors H. Plug connectors H into connectors L.



WHITE Courtesy ground

If you are using a dome lamp, route the loose end of this wire to the rear pillar area in the trunk and install terminal J and connector F in location shown on sheet 7 (Note: a factory dome lamp harness will also plug into this connector if you are not replacing the headliner at this time). Install the loose white wire S (supplied with terminal installed) into the dome lamp base. Route the loose end of this wire to connector F (on white wire) location and trim to length. Install terminal C and connector E, maintaining color continuity with the white wire in connector F.



ORANGE Courtesy Lamp

If you are using a dome lamp, route the loose end of this wire to the rear pillar area in the trunk and install terminal J and connector F in location shown on sheet 7 (Note: a factory dome lamp harness will also plug into this connector if you are not replacing the headliner at this time). Install the loose orange wire S (supplied with terminal installed) into the dome lamp base. Route the loose end of this wire to connector F (on orange wire) location and trim to length. Install terminal C and connector E, maintaining color continuity with the orange wire in connector F.



DK BLUE Fuel Pump

This wire can be used if you are using an electric fuel pump. Plug the terminated the 6 way power disconnect on the dash harness, maintaining color continuity with the dk. blue wire in the mating connector. Route the other end to a fuel pump relay (not included in this kit, but available from American Autowire).

