

Classic Update Series

1964-1967 GTO

START HERE !

PLEASE READ THIS BEFORE STARTING INSTALLATION !

This wiring kit is designed for ease of installation. Please read the guidelines below, BEFORE STARTING your installation, to guarantee a successful job! Use an appropriate crimping tool which folds the crimp wings on the terminals as shown below. ALL TERMINALS THAT YOU INSTALL SHOULD BE PROPERLY SOLDERED. Our factory terminations are install by GM approved five ton presses, and soldering is not necessary on these terminations.



STEP 1: DISCONNECT YOUR BATTERY:
Disconnect the battery before installing the wiring kit to prevent any accidental shorting caused by loose bare wire ends.

STEP 2: START INSTALLING KIT:
This kit is broken down into individual steps that are identified by a letter printed on the instruction sheets visible through each bag. These letters are the order of operation for installing your kit. Start with the bag letter G , then H , etc. The order of installation is shown below.

G 510190 Dash Harness Kit
H 510194 Instrument Cluster Kit
J 510191 Engine Kit
K 510195 Console Kit
L 510192 Front Light Kit
M 510193 Rear Body Kit
N 500708 Courtesy Light Kit
Z 510476 Alternator and Main Power Connection Kit

STEP 3: RECONNECT YOUR BATTERY:
When you have completed the installation and are ready to reconnect the battery, make sure that the following electrical system grounds are in place:

- A. Battery is grounded to the ENGINE BLOCK.
- B. Battery is grounded to the frame.
- C. Engine block is grounded to the frame.
- D. Body is grounded to the frame.

STEP 4: CHECK ALL ELECTRICAL FUNCTIONS:
Any non-functioning items should be checked for proper installation. Any problems with your wiring and electrical circuit functions should be addressed to American Autowire Systems, Inc. as soon as possible to avoid any warranty problems.

If you have any questions concerning this or any of our products, please feel free to call us at 1-800-482-WIRE.

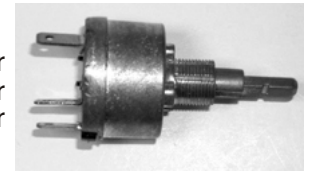
AMERICAN AUTOWIRE MAKES IT EASY !!

We carry many accessories for your 64-67 Chevelle

p/n R0067108
OEM style non-stick harness tape



OEM style wiper switch.
p/n 01993541 (64) 1 spd w/washer
p/n 01993541 (65) 1 spd w/washer
p/n 01993372 (67) 2 spd w/washer



p/n 01993662 (64)
p/n 01993310 (65 - 67 w/ 3sp.)
p/n 01993309 (65 - 67 w/ 4sp.)
Manual 3 & 4 speed back up lamp switches.



p/n 500649
OEM small terminal crimping tool (18-14 gauge).



p/n 500523
OEM large terminal crimping tool (12-8 gauge).



p/n 38131
Breakerless Ignition Module,
GM V-8 POINT CONVERSION KIT



p/n 36358 (1967)

Factory assembly manual. (It's what they used on the assembly line to build your GTO, Tempest, or Lemans!)



www.americanautowire.com 856-933-0801

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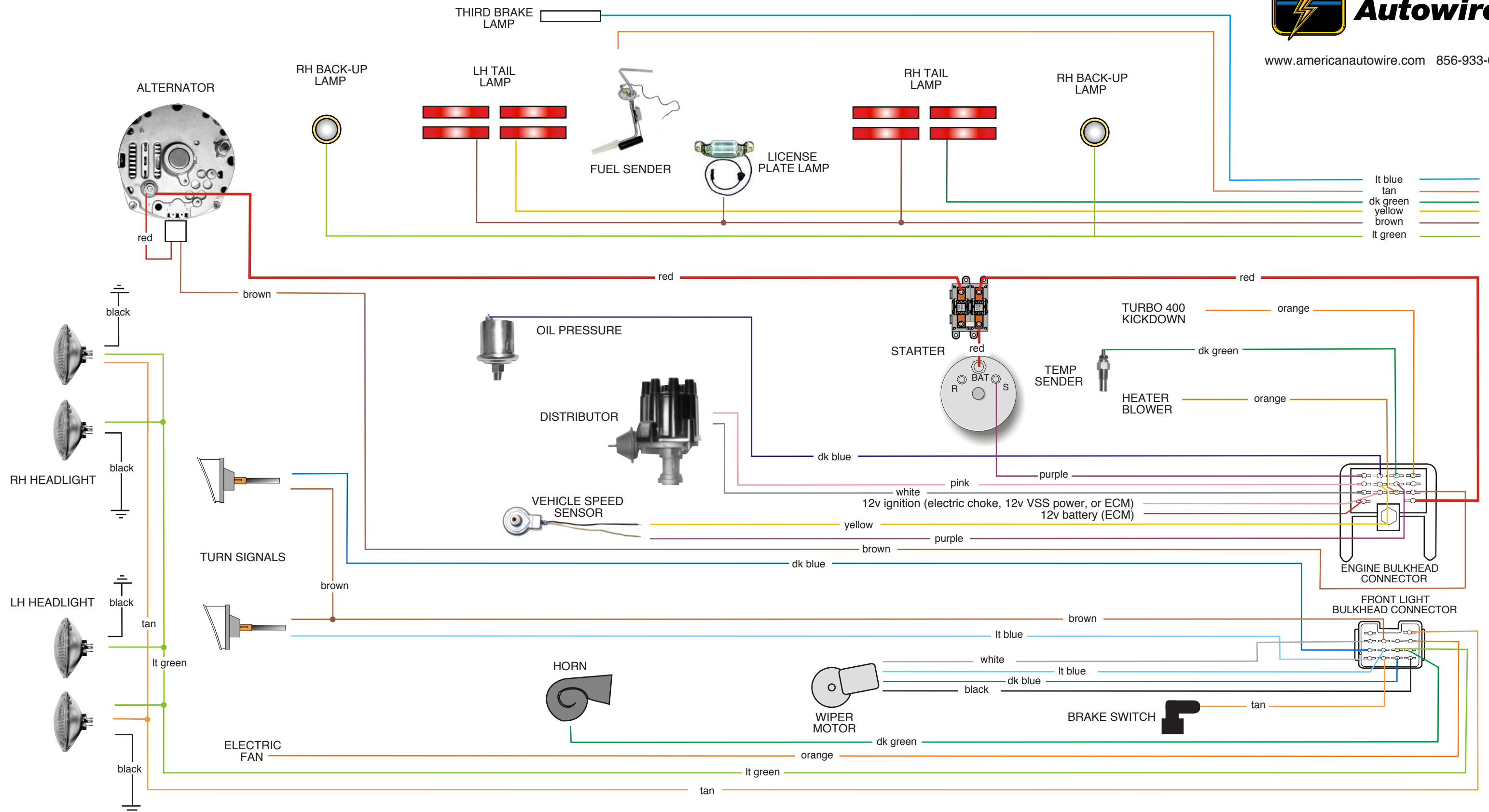
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NOTICE: This schematic drawing is for reference only. Do not use the schematic to install this wiring kit!
Use the instruction sheets included in each bag, which includes directions for proper terminations,
and specific applications.

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