Classic Update Series

1965 Impala

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 wings of the open barrell terminals down into the wire as shown below. ALL TERMINALS THAT YOU INSTALL SHOULD BE PROPERLY SOLDERED. Our factory crimped terminations are installed by GM approved five ton presses, and soldering these terminations is not necessary. AAW offers a great terminal crimping video entitled "Proper Crimping Video". It can be viewed by visting YouTube. Type the following address into your web browser to go directly to the video: www.youtube.com/watch?v=8u EkMsioMy.



AS THIS HARNESS IS DESIGNED FOR USE IN A MODIFIED CAR REQUIRING A HIGHER RATE OF CHARGE. IT DOES NOT SUPPORT THE USE OF A STOCK (ORIGINAL) EXTERNALLY REGULATED ALTERNATOR. IT IS DESIGNED FOR USE WITH AN INTERNALLY REGULATED "SI" OR SINGLE WIRE STYLE ALTERNATOR. IT CAN ALSO BE USED WITH THE LATER "CS" AND "CS-D" UNITS BY USING ALTERNATOR ADAPTERS WHICH ARE SOLD SEPARATELY. CONTACT AAW OR YOUR FAVORITE DEALER FOR THE PROPER ALTERNATOR ADAPTER FOR YOUR CAR.

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 installaing your kit. Start with bag letter G, then H, etc. The order of installation is shown below.

G 510361 Dash Harness Kit

- H 510362 Instrument Cluster Kit
- J 510363 Engine Kit
- L 510364 Front Light Kit
- M 510365 Rear Body Kit
- 510366 Console Connection Kit
- P 510367 Trunk Lid Harness Kit
- N 500708 Courtesy Light Kit
- Z 510476 Alternator and Main 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 1-856-933-0801.

AMERICAN AUTOWIRE MAKES IT EASY !!



p/n 01993307 Muncie 4 speed back up lamp switch.

p/n R0067108 OEM style non-stick harness tape

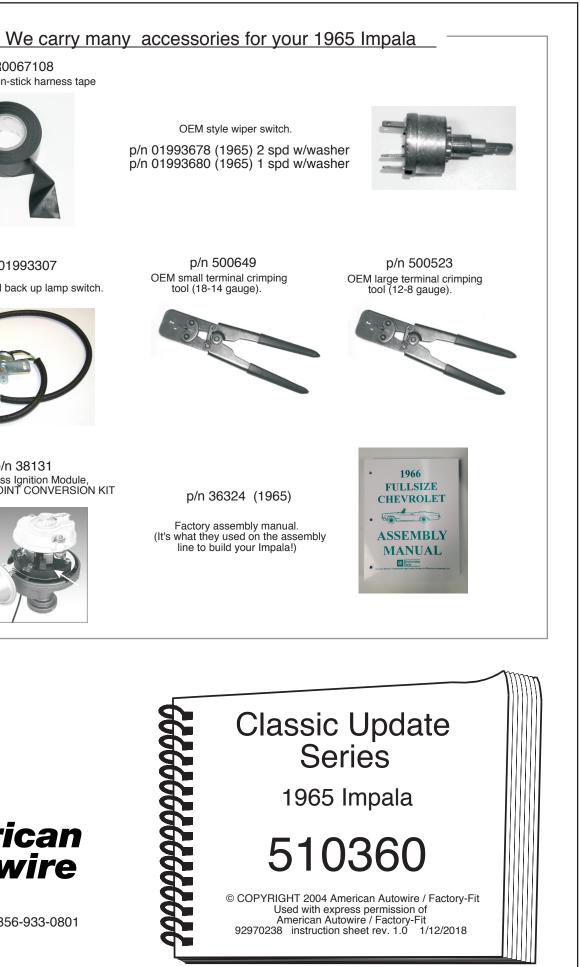


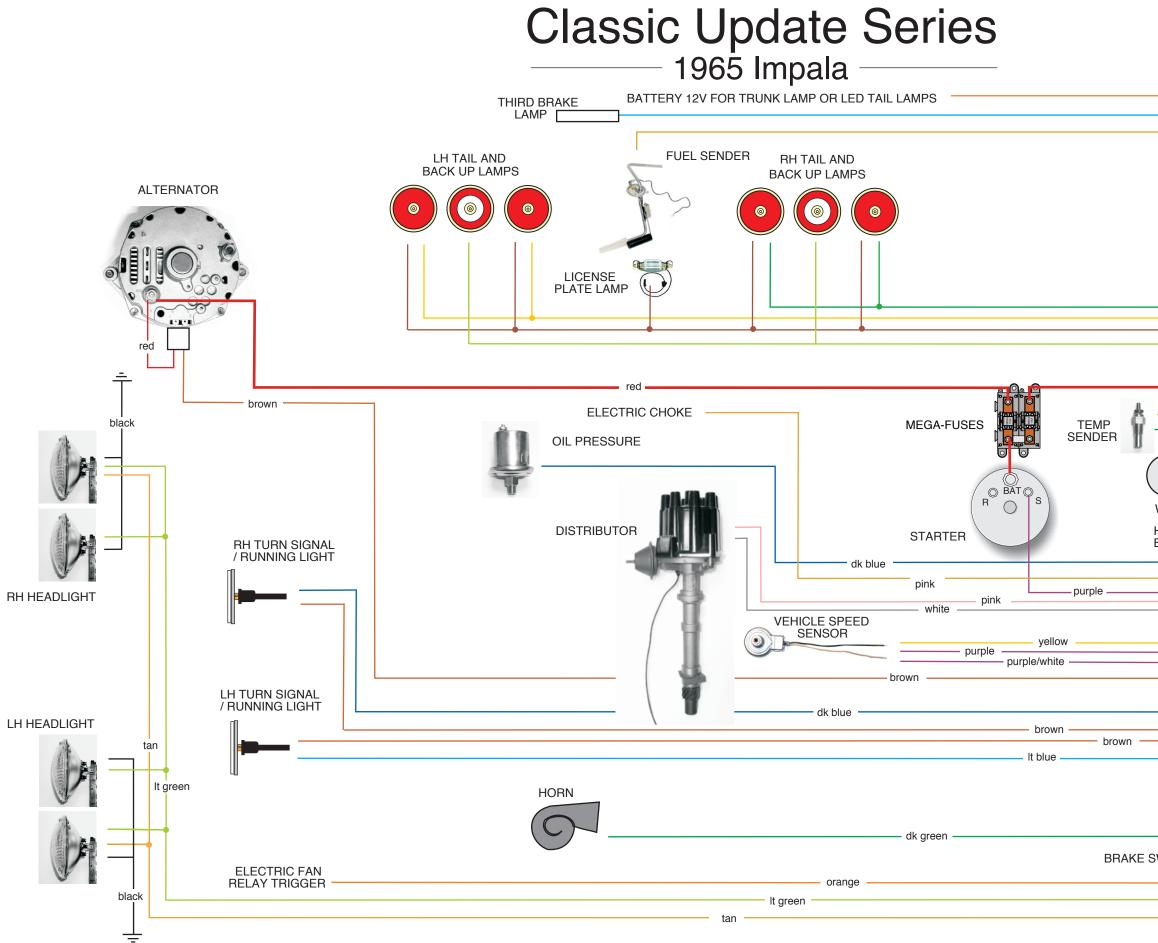
p/n 38131 Breakerless Ignition Module GM V-8 POINT CONVERSION KIT



www.americanautowire.com 856-933-0801

page 1

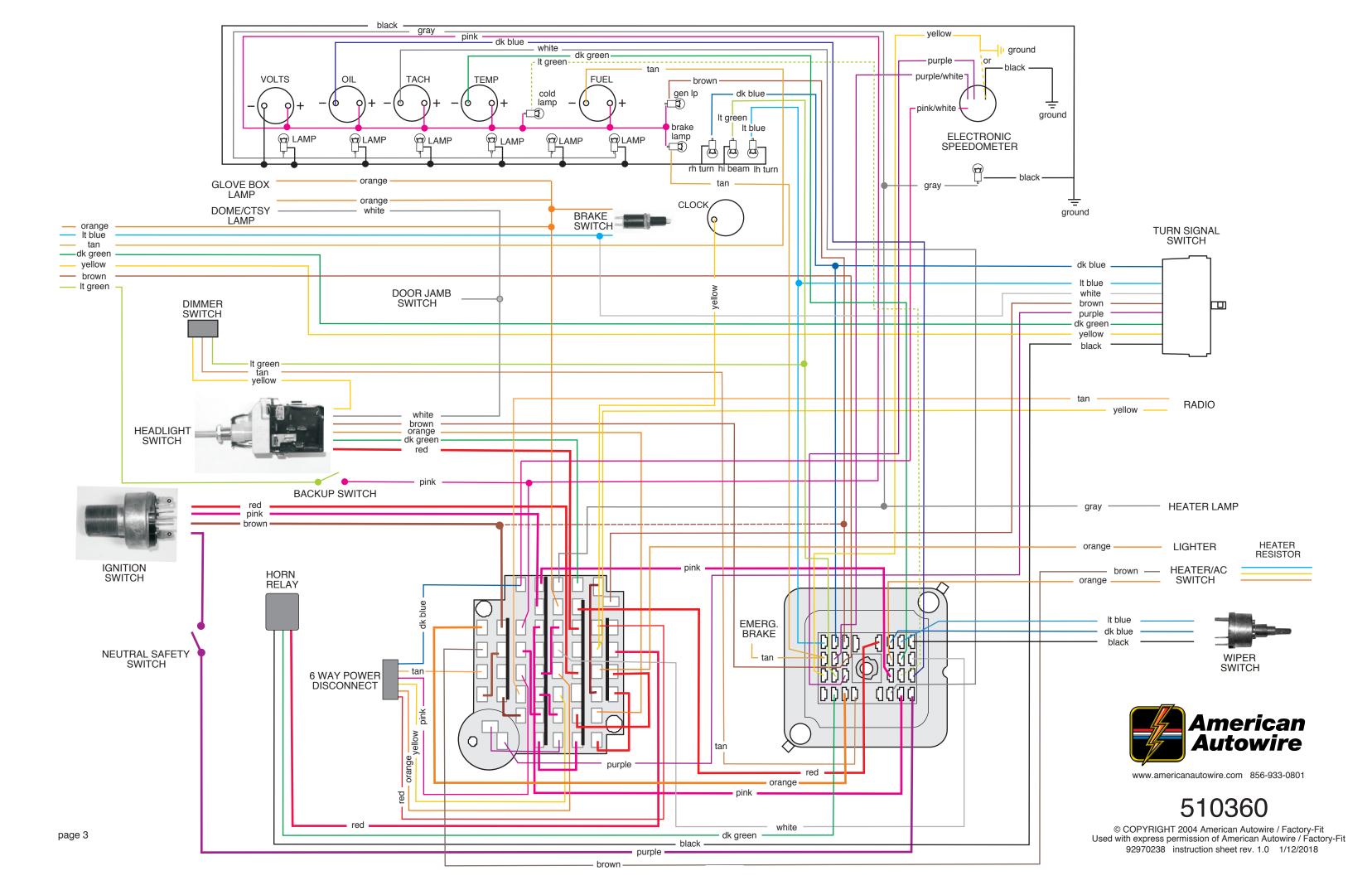




NOTICE: This schematic drawing is for <u>reference only</u>. Do not use the schematic to install this wiring kit! Use the instruction sheets included in each bag, which includes directions for proper terminations, connector indexing, and specific applications.

	WWW.americanautowire.com 856-933-0801
	orange It blue tan dk green yellow brown It green
	red
	It green dk green
\neg –	- It blue
=	- black
WIPER HEATER BLOWER	- orange
	CONNECTOR FRONT LIGHT BULKHEAD CONNECTOR
wiтсн [tan
	© COPYRIGHT 2004 American Autowire / Factory-Fit Used with express permission of American Autowire / Factory-Fit
	Used with express permission of American Autowire / Factory-Fit

sed with express permission of American Autowire / Factory-92970238 instruction sheet rev. 1.0 1/12/2018



THIS PAGE HAS INTENTIONALLY BEEN LEFT BLANK



www.americanautowire.com 856-933-0801

510360

© COPYRIGHT 2004 American Autowire / Factory-Fit Used with express permission of American Autowire / Factory-Fit 92970238 instruction sheet rev. 1.0 1/12/2018