



Hurricane 3.0L

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Read Me

Safety/Warning Indicators & Messages

Throughout this User Manual you will see important messages regarding your safety or the protection of your vehicle. These messages are designated by the words WARNING, CAUTION, or NOTE.

WARNING

A  WARNING indicates a hazardous situation which, if not avoided, will result in death or serious injury. Damage to the vehicle and/or product may also occur.

CAUTION

A  CAUTION indicates a hazardous situation which, if not avoided, could result in minor or moderate injury. Damage to the vehicle and/or product may also occur.

NOTE

A NOTE is a step or reminder that is important to follow and remember when installing or using the product. Failure to observe these notes could result in damage to the product and/or vehicle.

The product you have purchased is a high-performance product. As such, it does present some risks of which you should be fully aware. Do not use this product until you have carefully read the following safety information and the Owner Agreement.

 WARNING: *Prior to use, read the User Manual. Misuse of the device could result in traffic accidents, death or serious injury, and/or damage to your vehicle. HOLLEY IS NOT RESPONSIBLE FOR AND SHALL HAVE NO LIABILITY TO YOU FOR ANY CLAIMS ARISING OUT OF OR RELATING TO ANY MISAPPLICATION OF THE DEVICE, CUSTOM TUNES, IMPROPER USE OF CALIBRATIONS, MALFUNCTION OR LACK OF LEGAL COMPLIANCE FOR CUSTOM PROGRAMS CREATED BY THIRD PARTIES.*

Safety Guidelines & CARB/EPA Compliance

Before using device, read and understand the user manual, including these additional safety instructions. Failure to do so could result in DEATH or SERIOUS INJURY.

- Do not exceed legal speed limits on public roadways. Violating traffic laws is dangerous and could result in injury or vehicle damage or both.
- Use any enhanced speed capabilities of this product only in closed circuit, legally sanctioned racing environments expressly for this purpose. Violating traffic laws is dangerous and could result in injury or vehicle damage or both.
- Do not operate the device while driving. Distracted driving could result in traffic accidents, death or serious injury, and/or damage to your vehicle.
- Always perform all adjustments or changes while stopped. Changing a setting while driving can interfere with your attention to roadway conditions and could result in injury or vehicle damage or both.
- Do not stack products. "Stacking" performance-enhancing devices or other improper installation can cause power train failure on the road. Other products may have features incompatible with your device. Follow all installation and operating instructions.
- Some modifications may affect other parts of your vehicle. For example, if you remove/adjust the speed limiter in your vehicle, be sure your tires and other components are rated for the increased speeds they will have to withstand. Not doing so can lead to loss of vehicle control. Modify the speed limiter only for use in closed circuit, legally sanctioned racing environments, not for use on public roadways.

NOTE: The stickers included in some products apply to products that have recieved CARB exemption for emissions compliance.

This product may meet the emissions compliance requirements of the California Air Resources Board (CARB) and Federal Environmental Protection Agency (EPA). If so, it is legal for sale and use on pollution-controlled vehicles operated on public streets and highways. The device must be installed and operated according to the instructions provided in this user's manual. Included with these compliant products is a sticker (similar to the one pictured) for you to install in your vehicle. Please clean a flat visible surface under the hood and affix the enclosed CARB EO sticker for SMOG purposes. An example of the need for this sticker would be something to show an emissions technician when taking your vehicle in for an emissions check to let him/her know the product is CARB emissions compliant.



For more information regarding CARB and EPA compliant products, please check out our website: www.holley.com - or mail us via: 1801 Russellville Rd, Bowling Green, KY 42101

FCC & Industry Canada Compliance

MODEL: Parallax FCC ID: 2AA9B05 IC: 12208A-05

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

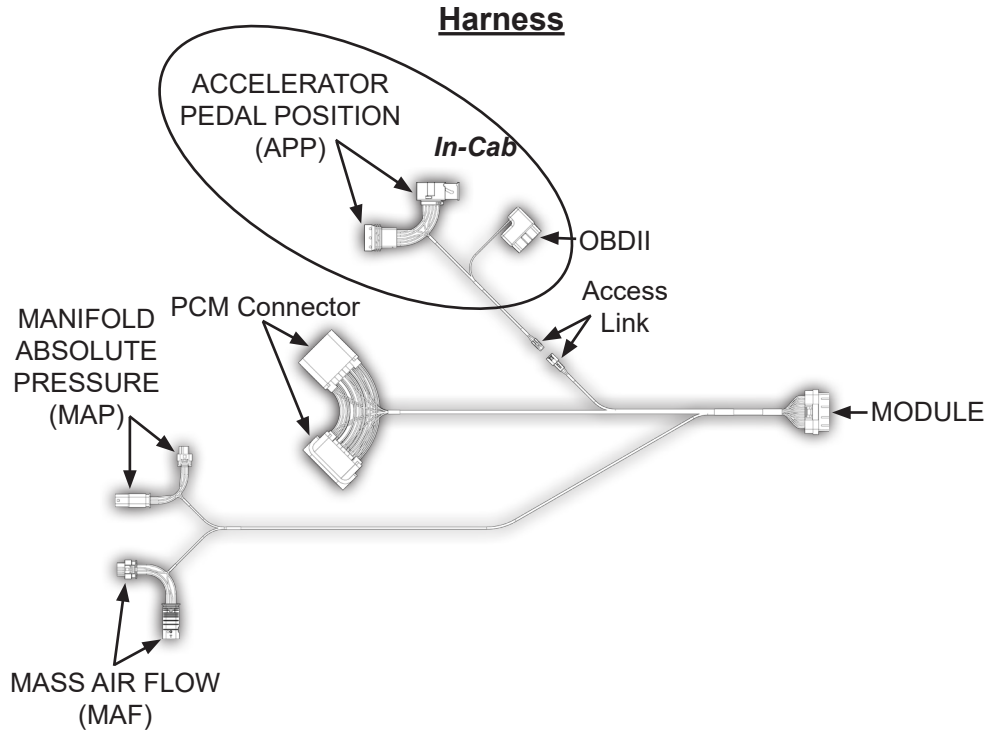
Industry Canada

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le present appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Installation of CAT 6 for Hurricane 3.0L

Included Materials

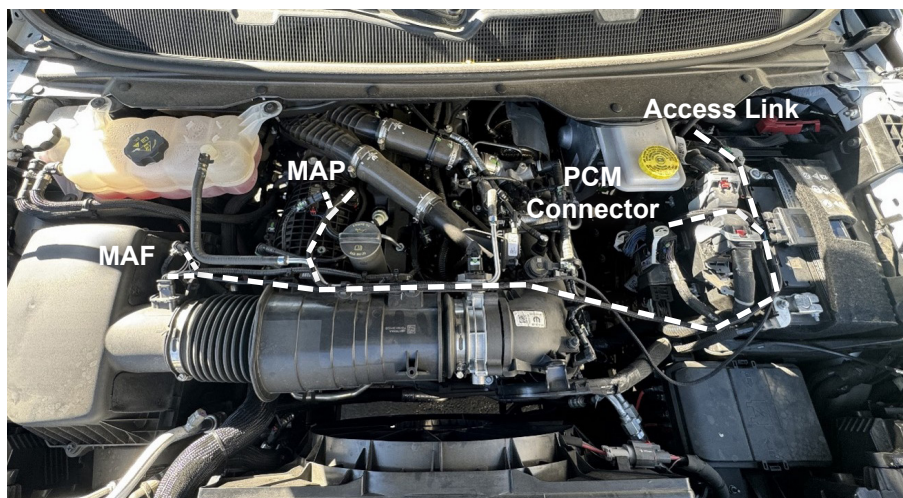


Required Tools

- 10mm Socket and Wrench
- Pick Tool
- Precision Knife

Installation

Harness Routing Overview



Engine Bay

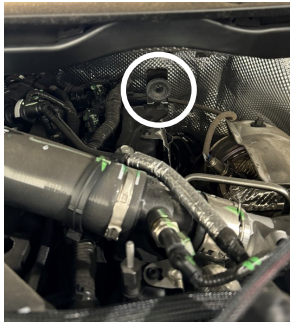
STEP 1 - Disconnect the 10mm negative terminals on the main battery and the auxiliary battery located right behind it.



Installation Cont'd

STEP 2 - Remove the engine cover by pulling up then forward and set aside.

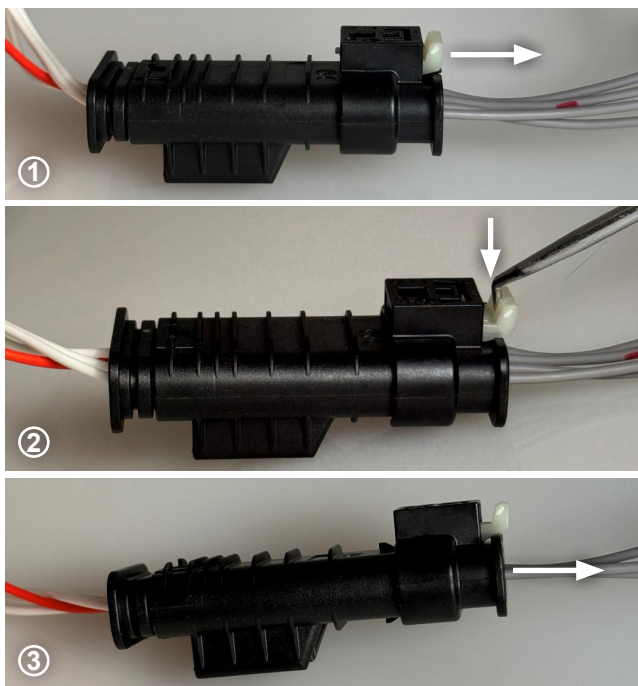
Please pay attention to the locating stud when re-installing the engine cover later on.



STEP 3 - Locate the MAF (Mass Air Flow) sensor on the airbox towards the passenger side of the vehicle. Disconnect it by pulling out the white lock tab and then squeezing the same white lock tab, pull to release the connector (see next page).



Installation Cont'd

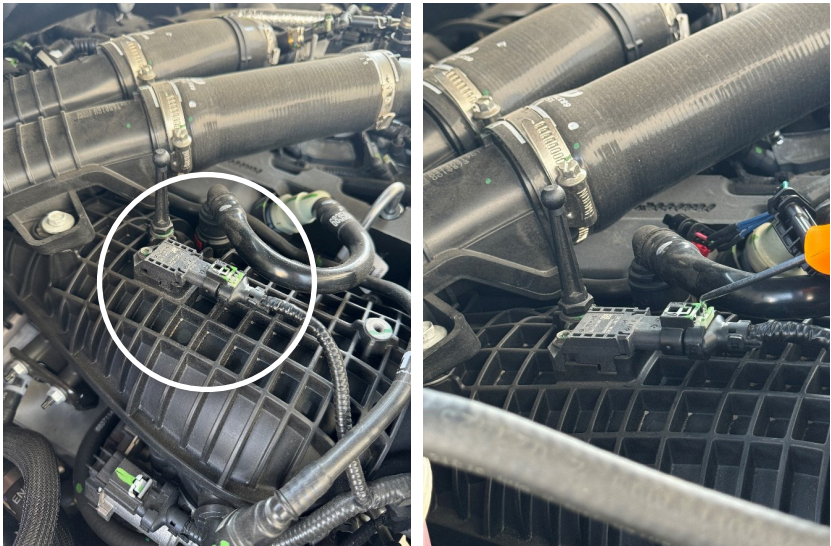


STEP 4 - Connect both ends of the CAT6 harness to the MAF sensor and the MAF sensor harness.



Installation Cont'd

STEP 5 - Locate the MAP (Manifold Absolute Pressure) sensor on the intake manifold. Disconnect it by pulling out the white lock tab and then squeezing the same white lock tab, pull to release the connector.

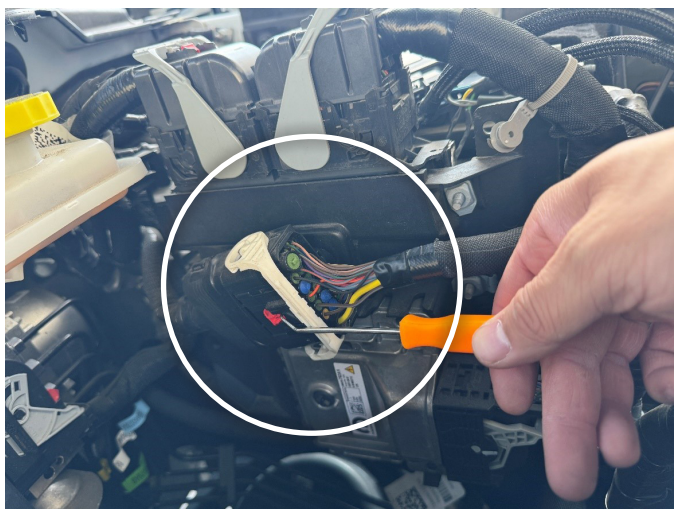


STEP 6 - Connect both ends of the CAT6 harness to the MAP sensor and the MAP sensor harness.

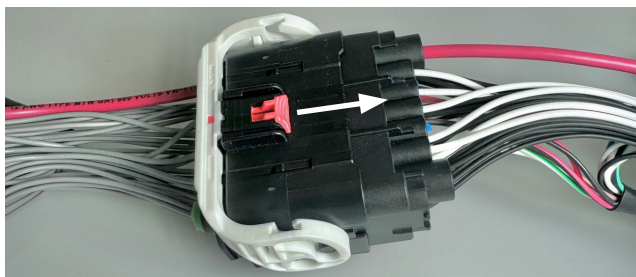


Installation Cont'd

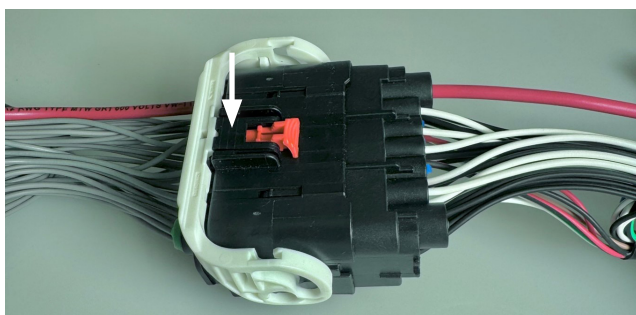
STEP 7 - Locate the PCM Connector on the side of the PCM and follow the detailed instructions below to disconnect it.



STEP 7a - Pull the red lock tab out.

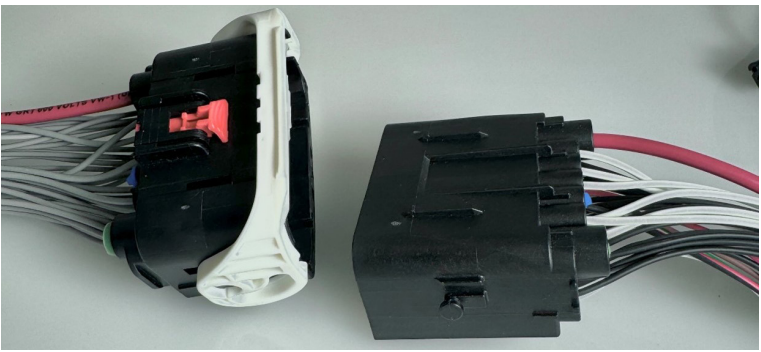
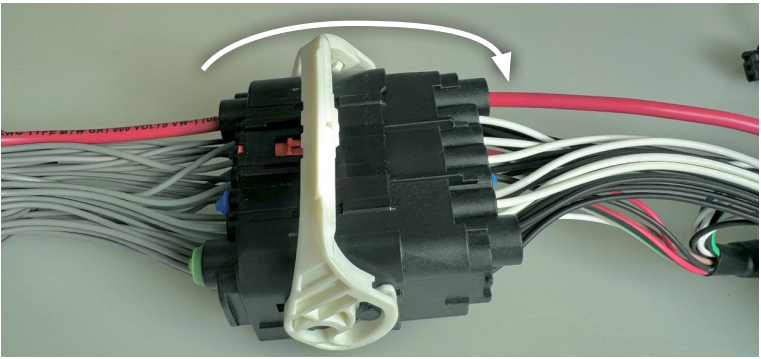
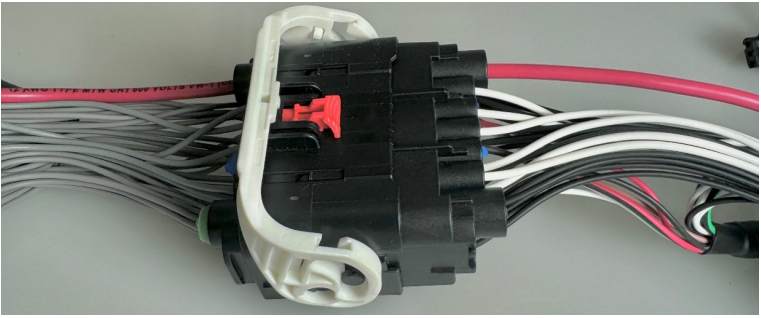


STEP 7b - Push down on the release tab shown below to unlock the rotating latch.



Installation Cont'd

STEP 7c - Rotate the latch 180 degrees and pull the connector apart to disconnect.



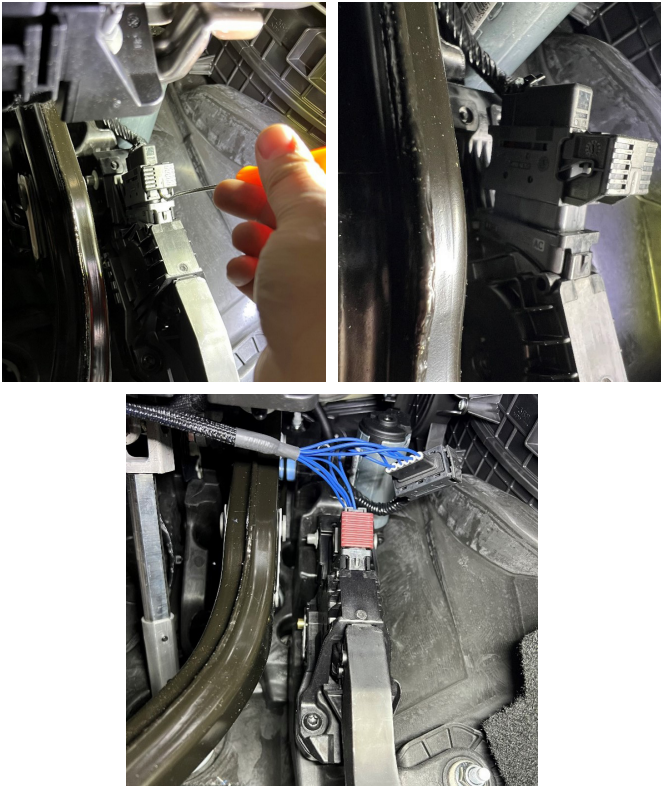
Installation Cont'd

STEP 8 - Connect the CAT6 harness to both ends of the PCM connector.



In-Cab

STEP 9 - Locate the APP (Accelerator Pedal Position) sensor on top of the throttle pedal. Using a pick tool, pull the slide lock out to disconnect the APP connector from the pedal.

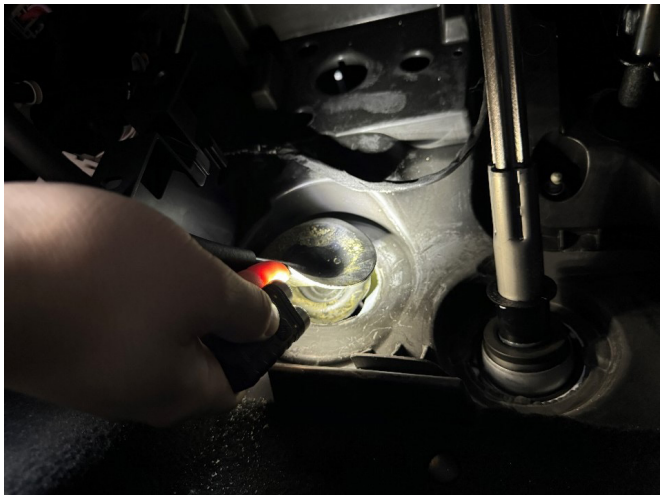


Installation Cont'd

STEP 10 - Plug the OBDII connection to the vehicle's OBDII port. Please note the location of the OBDII port on your vehicle may be different from the pictures shown below.



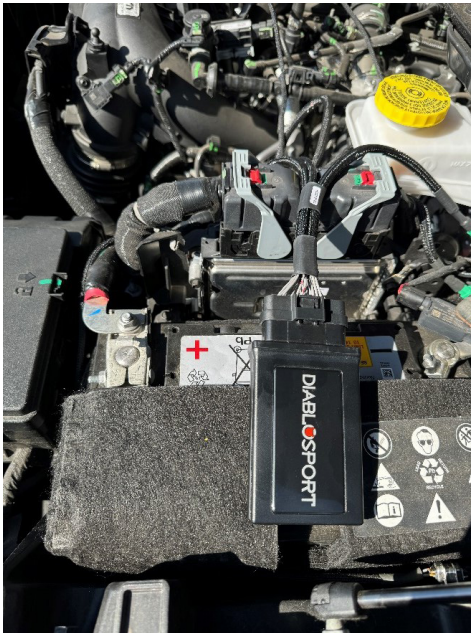
STEP 11 - Locate the grommet for the hood latch release cable on the firewall next to the steering column. Using a precision knife, cut a slit into the grommet and pass the Access Link connector from the cabin to the engine bay.



Installation Cont'd

STEP 12 - Locate both ends of the Access Link and connect them.

STEP 13 - Connect the CAT6 module to the CAT6 harness and secure it to the side of the PCM using the included Velcro.



STEP 14 - Secure the CAT6 harness away from any moving parts or anything that may get hot. Reconnect both batteries and replace the engine cover to finish the installation.

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Frequently Asked Questions

Common Questions & Answers

This product currently doesn't have any frequently asked questions. If you have any questions, comments, or suggestions, please reach out to our technical support team. Their contact information and hours are found on the back of this user manual.

For additional questions not found in the user guide, call:

Holley Technical Support: (888)-360-3343

Mon - Fri 8:00 am - 5:00 pm MST

**To expedite your support call, please have your Vehicle Information,
Part Number, and Serial Number ready prior to calling Technical Support.**

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D10033400 Rev00 10/16/2024