



RA007
GM 5.3L/6.2L

Table of Contents

3	Read Me
3	Safety Warning & Caution
4	Safety Guidelines
5	FCC & Industry Canada Compliance
6	Installation of Range Module
6	Materials
6	Required Tools
7	Installation
15	FAQs

Read Me

Safety Warning & Caution

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 NOTICE.

WARNING

A WARNING indicates a hazardous situation which, if not avoided, will result in death or serious injury.

CAUTION

A CAUTION indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.


NOTICE

A NOTICE indicates a condition that could cause damage to the product or your vehicle.

NOTE

A NOTE is a step or reminder that is important to remember when installing or using the product.

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



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 above) 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

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 autorisee aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioelectrique subi, meme si le brouillage est susceptible d'en compromettre le fonctionnememnt.

Installation of Range Module

Materials

Range Module

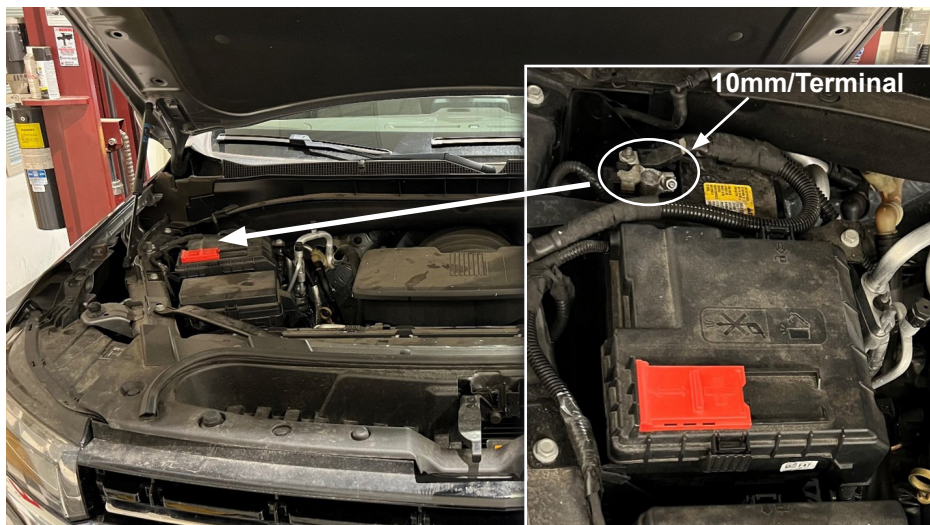


Required Tools

- 10mm, 22mm Sockets and Wrench
- T-15 Torx

Installation

STEP 1 - Loosen the indicated 10mm nut and disconnect the negative terminal from the battery.



STEP 2 - Place the vehicle on a lift or jack up the driver front corner until the wheel is off the ground. Remove the 6 lug nuts using a 22mm to remove the wheel, then set the wheel aside.

NOTE: If using a jack, be sure to chock the wheel on the opposite corner and use jack stands to support the vehicle.



TIP: It is helpful to loose (not remove) the lug nuts while the wheel is still on the ground and stuck in place. Do not remove the lug nuts or the wheel until the vehicle is raised and stable.

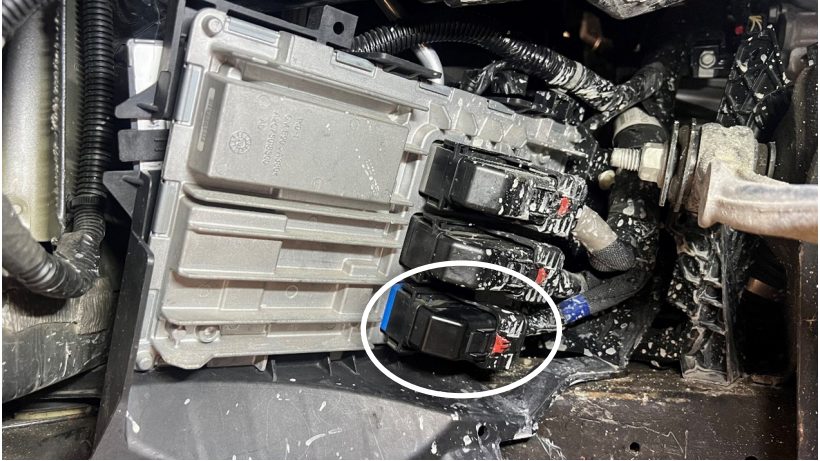
Installation Cont'd

STEP 3 - Remove any plastic clips and T-15 Torx screws securing the fender liner to the wheel well. Remove fender liner and set aside.

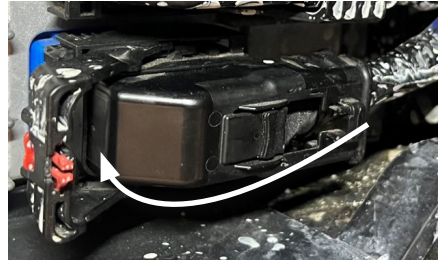
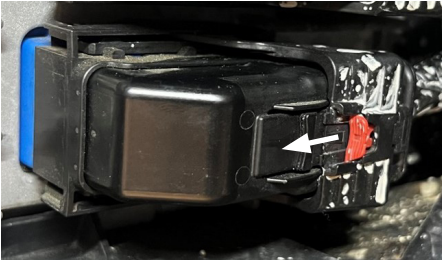


Installation Cont'd

STEP 4 - Locate the ECM towards the front of the wheel well and disconnect the lowest connector.

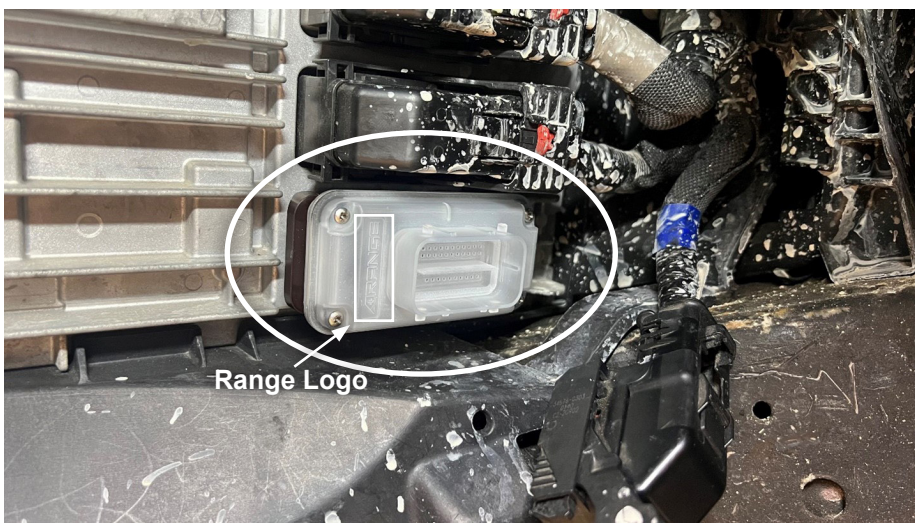


STEP 5 - Pull the red locking tab out and then press down on the tab shown below to release the latch. Rotate the latch to disconnect the ECM connector.



Installation Cont'd

STEP 6 - Install the Range module onto the ECM making sure the spring-loaded latch locks to the ECM. Then connect the ECM connector to the Range module. Be sure to close the latch fully and to push in the red locking tab back in its original position.



Installation Cont'd

STEP 7 - Replace the fender liner and wheel back onto the vehicle. Torque the lug nuts to 140 lb. ft.

STEP 8 - Reconnect the negative terminal on the battery.

PAGE INTENTIONALLY LEFT BLANK

PAGE INTENTIONALLY LEFT BLANK

PAGE INTENTIONALLY LEFT BLANK

FAQs

Frequently Asked Questions

This product currently doesn't have any frequently asked questions. If you have a question, problem, or suggestion- please reach out to our technical support team (phone number and hours are found on the back of this manual).

WWW.  RANGE TECHNOLOGY.COM

RANGE TECHNOLOGY IS A BRAND OF HOLLEY TUNING GROUP

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.**

Holley[®]
TUNING GROUP

© Copyright 2024 Holley Inc. and subsidiaries. All rights reserved.

D10032800 Rev00 04/15/2024