



Ford 6.7L 2023+

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EZX Mobile App

Download Instructions

This product requires a Mobile App to function correctly.

To find the download link for your Smart Phone, please scan this QR Code, or visit the link below. You can also find other useful information and instructions about the EZX on our website.



https://www.edgeproducts.com/products/in-line chips and modules/ezx/

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.



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



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

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.



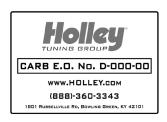
Safety Guidelines & CARB/EPA Compliance

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 received CARB exemption for emissions compliance. This label is required for inspection in California's Smog Check program.

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 surface in a visible location under the hood and affix the enclosed



CARB EO sticker to it. The purpose of these stickers is to inform anyone who may have questions regarding the use of this product and how it affects emissions. 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: ID & IC PENDING

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.

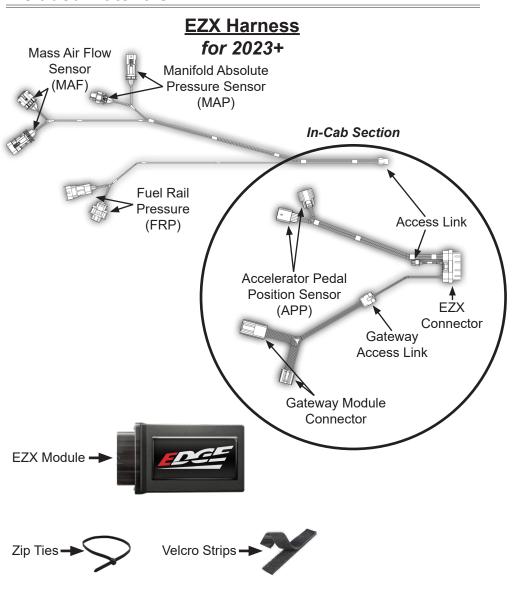
Industry Canada

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) ll'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 EZX for Ford 6.7L 2023+

Included Materials



Required Tools

- 10mm and 8mm Sockets/Wrench
- Precision Knife or similar tool

Installation

STEP 1 - Disconnect the negative terminal on both batteries using a 10mm socket & wrench to prevent getting trouble codes during install.



STEP 2 - Locate the MAF connector on the intake box, and disconnect it by pulling the locking tab up then squeeze the release tab. Connect both connectors to the EZX harness.



STEP 3 - Locate the MAP connector on the intake manifold by the firewall, and remove the cover plate by removing the two 8mm bolts. Disconnect the MAP Sensor by first pulling the lock tab out, then by squeezing the release tab. Connect both connectors to the EZX harness.









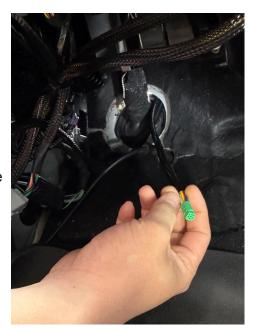
STEP 4 - Locate the FRP Sensor by the coolant reservoir, and disconnect it by first pulling the lock tab out, then by squeezing the release tab. Connect both connectors to the EZX harness.

NOTE: The FRP Sensor is between the coolant reservoir, oil fill cap, and alternator. It can be accessed through the front of the engine between the radiator hose and intercooler piping at the front of the vehicle

(Inside Cab)

STEP 5 - Locate the large grommet with the large harness running through the firewall, and cut an access hole through both layers.

STEP 6 - Feed the Access Link connector from the engine bay through the firewall via the access hole.



STEP 7 - Connect the Access Link connectors together inside the cab.





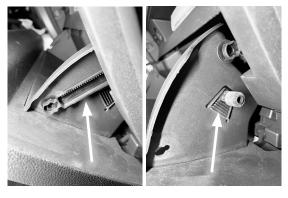
STEP 8 - Locate the APP Sensor above the accelerator pedal and disconnect it by pulling up on the red locking tab and then pushing in the release tab. Connect both connectors to the EZX harness.



STEP 9 - Disconnect the Gateway Access Link from the main EZX connector and bring the gateway harness over to the passenger side.

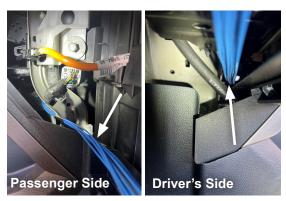
STEP 10 - Drop the glove box down by pulling the soft close arm towards the rear of the vehicle until it clicks, then move it aside. Push in textured tabs located on both sides of the glove box and pull towards the rear of the vehicle until it





drops down.

STEP 11 - Fish the Gateway Access Link from the passenger side of the center console to the driver side of the center console. Then, reconnect the Access Link to the main EZX connector once through the center console.

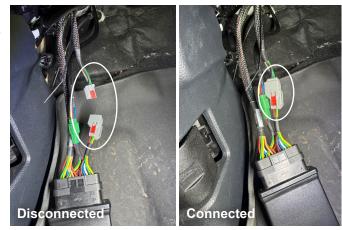


STEP 12 - Behind the glove box, there are multiple connectors that are all similar in size. Disconnect the grey one shown below and connect the Gateway Module connector to both sides.



STEP 13 - Once cable is routed and secured as shown previously, reinstall the glove box.

STEP 14 - Connect the Gateway access link to the main EZX connector.



STEP 15 - Connect the EZX Module to the harness, and mount the module above the Parking Brake with the included velcro and zip ties as shown in the image below.





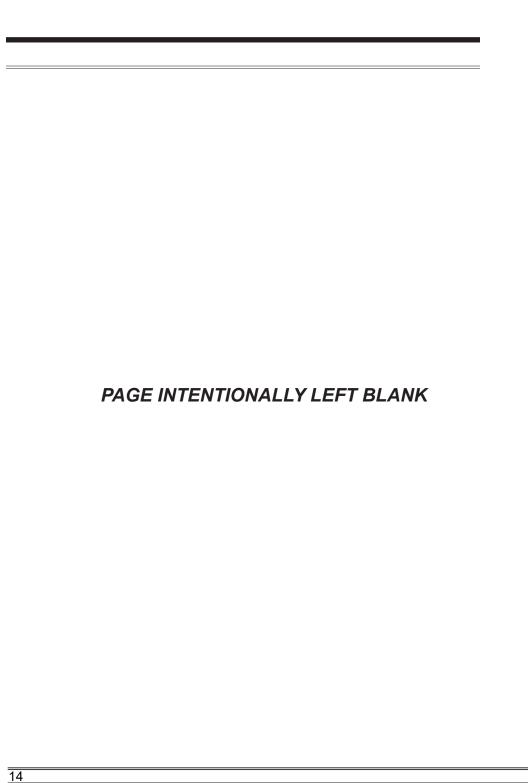
STEP 16 - Use the provided zip ties to secure the excess cable from touching hot surfaces or any moving components.

AWARNING: Ensure that neither the module nor harness is blocking or preventing the movement of any pedals.

STEP 17 - Reconnect the negative battery terminals on both batteries.

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Frequently Asked Questions

Common Questions & Answers

Question: What should I do if I'm getting codes or a check engine light on my truck?

Answer: Double check all EZX connections, and make sure all connections are fully making contact. If codes are still coming up, use the EZX app to clear codes and then drive the vehicle to see if they come back up. If the codes persist, call tech support. This could also be caused if the truck is not fully powered down before installing the EZX, or because of improper installation of the EZX.

Question: Will my Insight work with the EZX?

Answer: Yes, the Insight will work alongside the EZX. However, the Insight does not have the ability to change the EZX options.

Question: Can I shift on the fly with the EZX?

Answer: Yes, this device allows you to shift power levels on the fly

using the cruise controls or the EZX app.

Question: Does the EZX program the PCM?

Answer: Yes, EZX has a couple of options that will program the PCM. If you make any changes to these settings, we recommend reverting or reprogramming to stock before going to the dealer.

Question: What is the best way to accurately measure tire size? **Answer:** Mark a line on the ground where the center of the tire rests, then drive the vehicle for two full rotations of the tire and mark the spot where it comes to a rest with another line. Measure the length between the two lines and divide by two. Then divide that number by Pi π (3.14159265359).

Question: Why aren't factory side steps and other settings/presets working?

Answer: When the battery is disconnected, some settings/presets may get reset. If this is the case, please go through all settings menus in the infotainment/cluster system and confirm settings.



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

Holley Technical Support: (888)-360-3343

Monday - Friday, 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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D10034200 Rev00 03/06/2025