



**INSTALLATION GUIDE** 

Xodus Cold Air Intake System For 2015-2026 Ford Raptor & F150 Ecoboost

XOINFA1 + XOINFA2

Help@DriveXodus.com





This installation guide is for instructional purposes only. For best results, professional installation by an experienced technician is always recommended. By reading this guide you agree Integrated Engineering is not responsible for any damage caused by incorrect installation.

#### **DIFFICULTY**



Expect 30 - 40 minutes on average

## REQUIRED PARTS

• No additional parts are required for this install

## REQUIRED TOOLS

- Flathead screwdriver
- 7mm Socket or wrench
- 13mm Socket

### **OPTIONAL PARTS**

#### BEFORE YOU BEGIN

It is highly recommended to pre-read this entire guide ahead of your installation to familiarize yourself with each step. Always park your vehicle in a safe and level location and allow plenty of time for the engine bay and exhaust to completely cool. Locate and prepare your work space with each required tool listed above. Unbox all components and verify the contents and quantities before you begin. If anything is missing or damaged, please contact us for immediate help at help@drivexodus.com

#### SPECIAL NOTE:

This install guide has been photographed and written on a 2019 Ford F-150 Raptor. Some steps and factory hardware specifications may vary depending on vehicle model, year, and region. This guide is for refrence purposes only. If you are unsure of the installation procedure for any individual step or part, please seek professional help before proceeding.

## **INCLUDED PARTS**

- 01 F150 INTAKE BOX
- 02 INTAKE LID
- 03 BELLMOUTH
- 04 INTAKE AIR FILTER
- 05 DRIVER SIDE INTAKE TUBE
- 06 PASS. SIDE INTAKE TUBE
- 07 DRIVER INTAKE TUBE COUPLER
- 08 PASS. INTAKE TUBE COUPLER

- 09 WORM-DRIVE CLAMP 3-9/16" TO 4-1/2"
- 10 WORM-DRIVE CLAMP 2-13/16" TO 3-3/4" (5X)
- 11 NYLON PUSH RIVET (2X)
- 12 POINTED SCREW FOR PLASTIC (4X)
- 13 M6 WASHER (2X)
- 14 M6 BUTTONHEAD SCREW (2X)
- 15 RUBBER GROMMET
- 16 TWO-PC PUSH-IN RIVETS (8X)

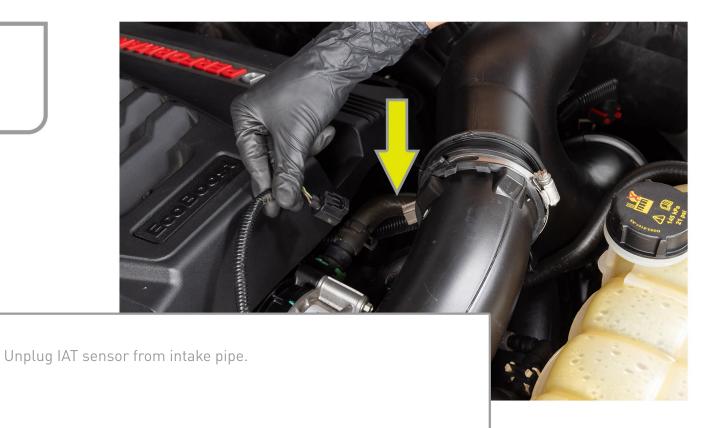
Some items may be partially assembled.



Using a flathead screwdriver or 7mm socket or wrench, loosen hose clamps on factory turbo inlet pipes.



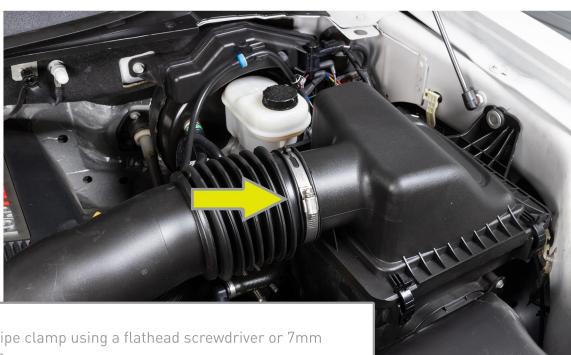
Release coolant hose from lower turbo inlet pipe.



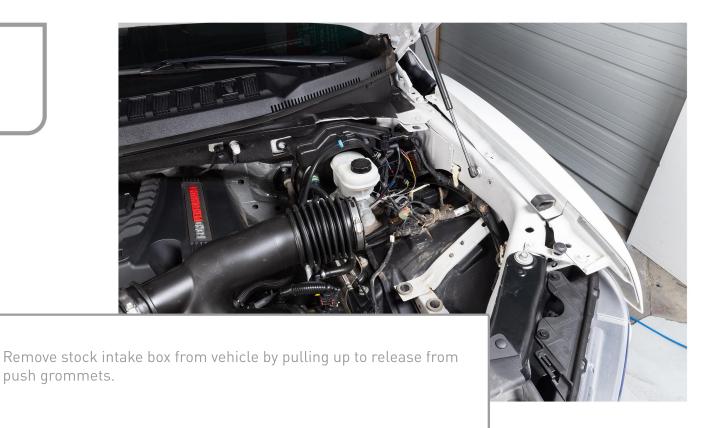


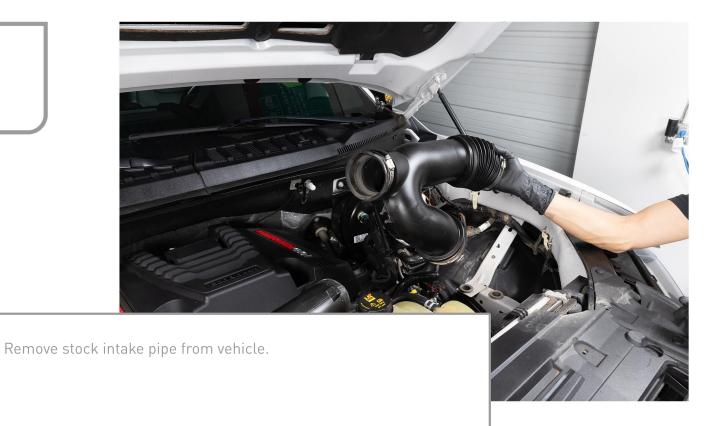


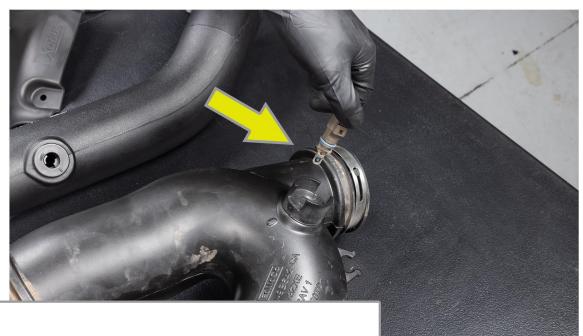
Remove two push clips at intake inlet.



Remove intake pipe clamp using a flathead screwdriver or 7mm socket or wrench.





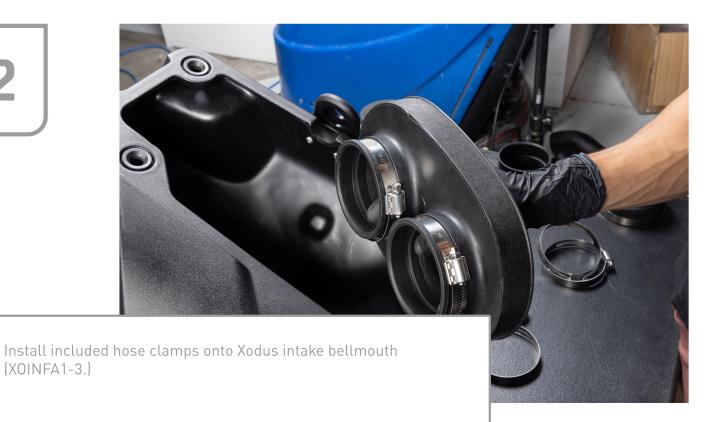


Remove sensor from intake pipe by twisting 90° and pulling sensor out.



Install sensor onto Xodus intake pipe (XOINFA2-1) by aligning channels and rotating 90° clockwise.



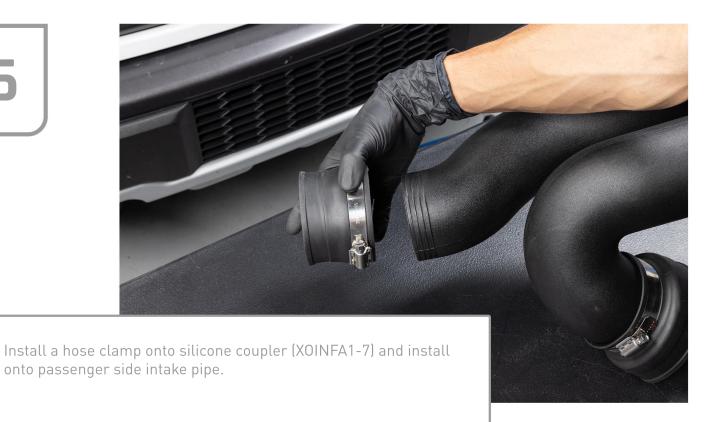




Install bellmouth into Xodus intake box. Make sure previously installed clamps are in an accessable location. Tighten clamps as assure that bellmouth and intake pipes are secured to each other.





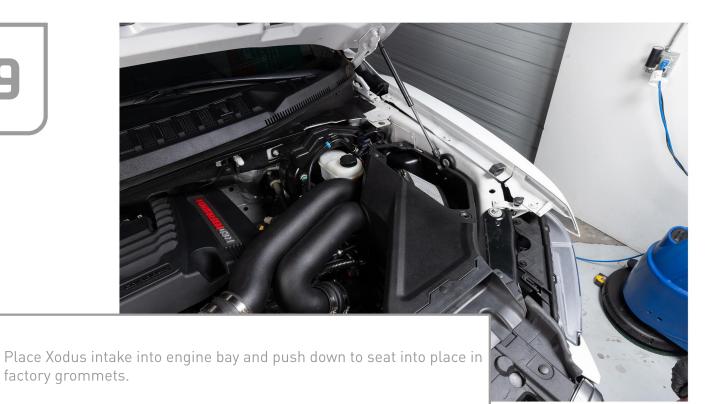


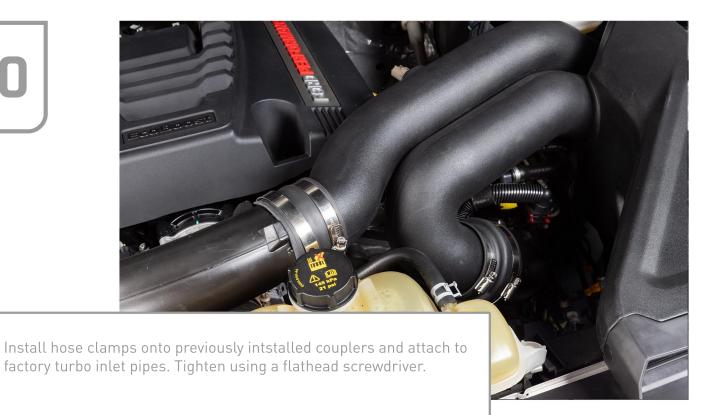


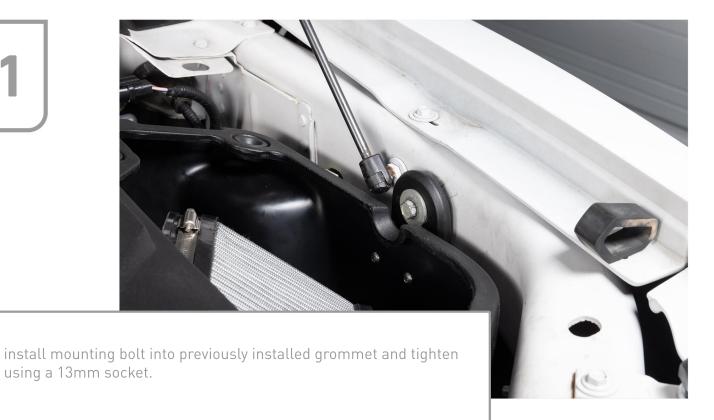
Remove mounting grommet from stock intake by removing sleeve from grommet.



Install previously removed grommet onto Xodus intake box.









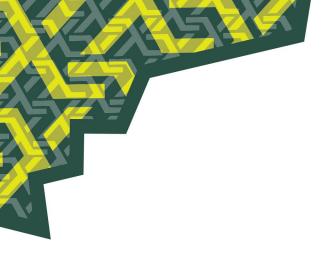


Plug in IAT sensor.

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Install intake lid by pressing down and seating into place.



# **ENJOY!**

**Thank you** for purchasing an Integrated Engineering product. We are dedicated to serving your performance needs. Please check our website frequently for new product releases. If you have any questions or concerns about this product please do not hesitate to contact us.



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