

**INSTALLATION GUIDE** 

# **XODUS 13th Gen F-150 Equal Length Pipe Kit**

XOEXFA3

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 3 Hours on average

### REQUIRED PARTS

• No additional parts are required for this install

## REQUIRED TOOLS

- 10 & 15mm Box End Wrench, 13, 15, 18, 21mm Sockets
- Lift/Jack & Jack Stands
- Cut off Wheel or pipe cutter
- Extension and Wobble Socket
- Rubber Mallet

#### BEFORE YOU BEGIN

#### OPTIONAL PARTS

XOEXFA2 Catback Exhaust

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:

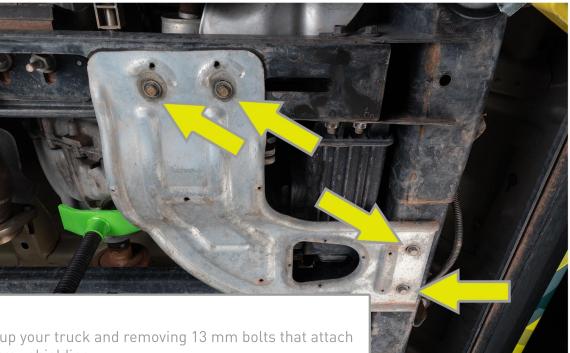
This install guide has been photographed and written on a 2019 Ford F150. Some steps and factory hardware specifications may vary depending on vehicle model, year, and region. This guide is for refrence purposes only. If you are unsure of the installation procedure for any individual step or part, please seek professional help before proceeding.

## **INCLUDED PARTS**

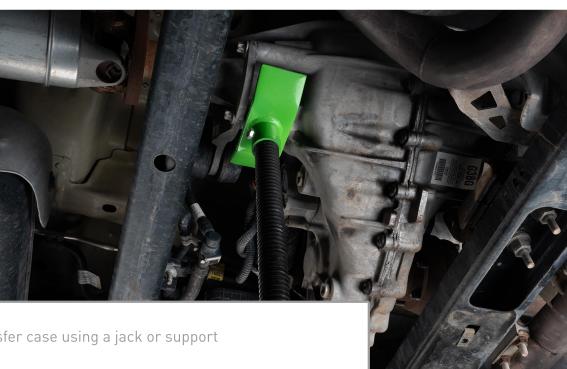
- 01 13th Gen F-150 Equal Length Pipe Assembly
- 02 2.5" Butt Exhaust Band Clamp (2x)
- 03 18-8 Stainless Steel Serrated Flange Locknut, M10 x 1.5 mm (2x)
- 04 BLACK-PHOSPHATE CLASS 10.9 STEEL SCREW, FLANGED HEX HEAD, M10 X 1.5 MM (2x)



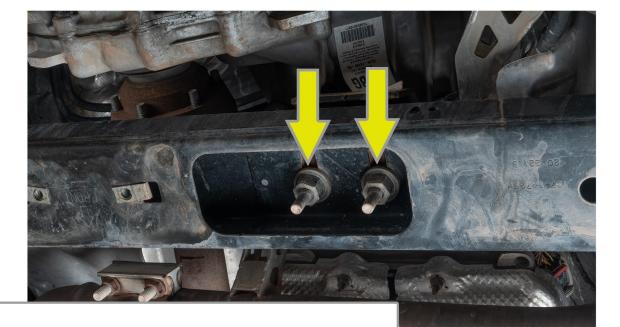
Some items may be partially assembled.



Begin by jacking up your truck and removing 13 mm bolts that attach the metal under tray shielding

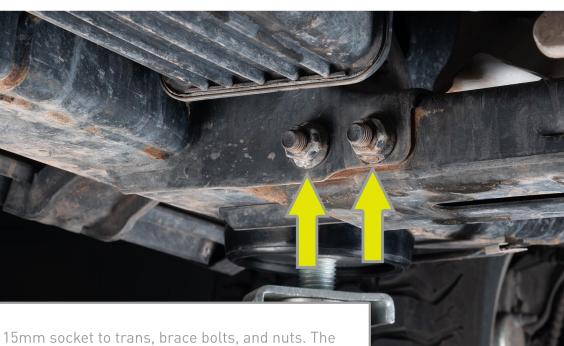


Support the transfer case using a jack or support



Use a 21 mm deep socket to remove the two nuts that secure the transmission mount

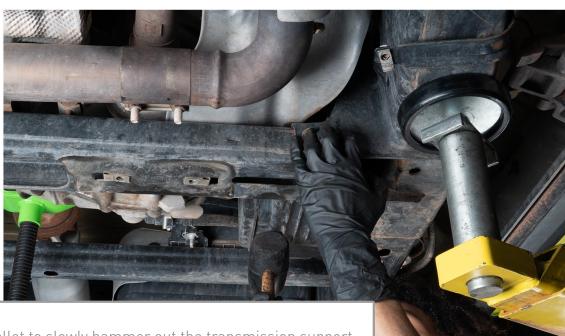
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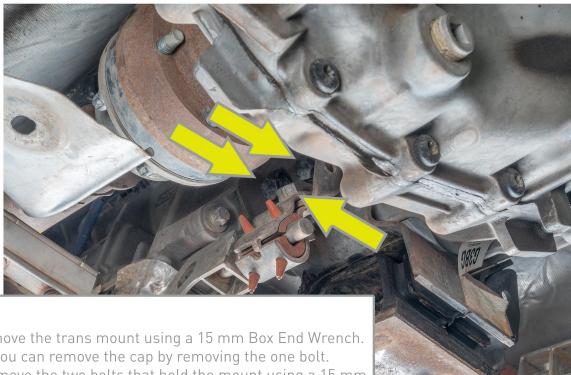
Use a 18mm and 15mm socket to trans, brace bolts, and nuts. The pictured bolts and nuts are reversed from how you may see them.



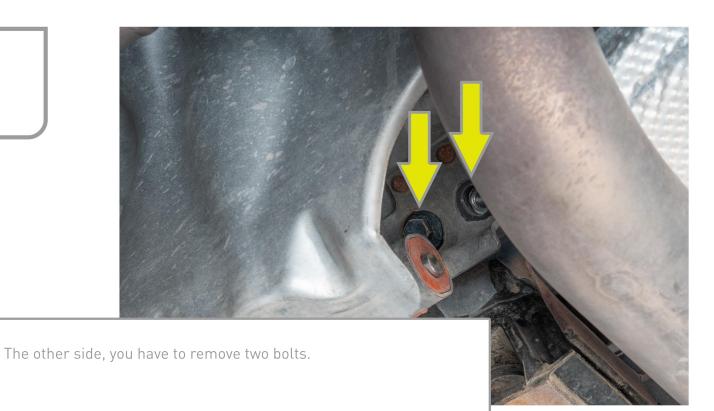
Use a 10 mm ratcheting wrench to remove the two heat shield, retaining bolts



Use a rubber mallet to slowly hammer out the transmission support brace



You will now remove the trans mount using a 15 mm Box End Wrench. The driver side you can remove the cap by removing the one bolt. Then you will remove the two bolts that hold the mount using a 15 mm socket extension and wobble socket.



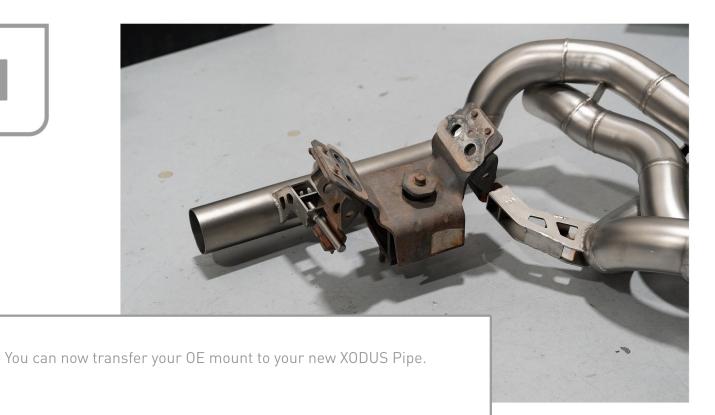
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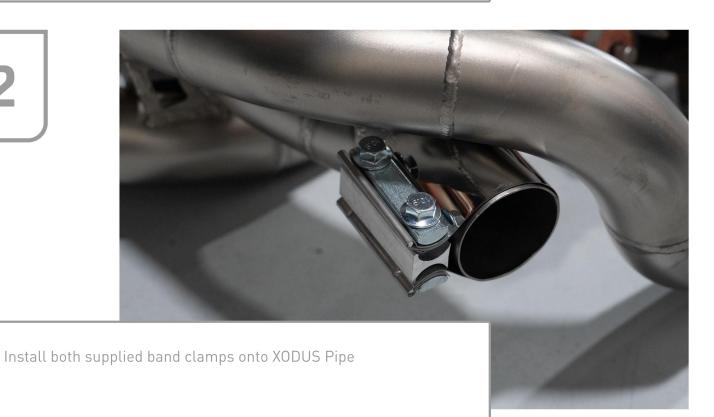


The next few steps are shown on an Exhaust pipe that has been removed from the vehicle for visual clarity. You will then transfer the bolts and nuts from the rear exhaust flange using a 15 mm socket.

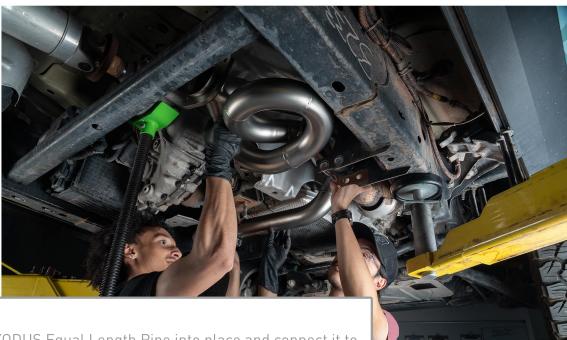


You will now make 1 cut to your OE Downpipe after the bend, after the Cat on the line shown above. You follow this weld as your cut off point. There is no cut on the drivers side pipe, you will simply remove a band clamp.





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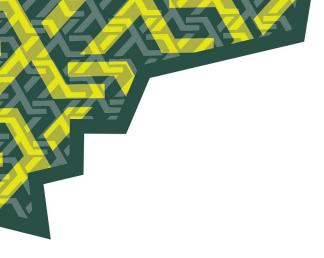


Raise your new XODUS Equal Length Pipe into place and connect it to the downpipe and Exhaust. Use supplied Bolts for the connection between the catback and equal length pipe.

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You can now tighten all clamps and bolts and reinstall all OE parts in reverse order from removal. Installation is now complete. Enjoy the look and sound of your new Xodus Equal Length Pipe.



# **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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