

Installation Instructions

For ADPT35 & ADPT35R Turbo Exhaust Adapters

Vehicles

2011+ F150 3.5 Ecoboost 2017+ F150 Raptor 3.5 Ecoboost 2015+ Expedition 3.5 Ecoboost 2015+ Navigator 3.5 Ecoboost

READ THESE INSTRUCTIONS THOROUGHLY!

Follow the instructions STEP-BY-STEP, and your installation will be trouble free. We suggest that as you proceed through the installation, you should read a few steps ahead in the instructions so you are certain to catch all notes and warnings.

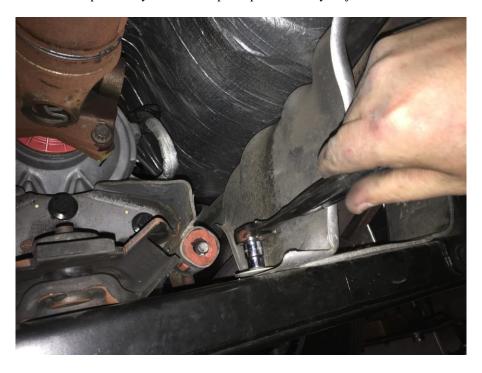
SPD Performance products are designed to be installed by individuals with good mechanical sense and with the proper tools. Use your discretion, if you are not a competent mechanic, do not attempt this installation.

Special Note:

We highly recommend you order the install kit with your adapters or at least order the studs from a local dealer before starting this installation. The stud tabs are known to twist off or the threads can be severely damaged on removal.

Removal

Step 1: Jack your vehicle up and place securely on jack stands.



Step 2: Things will be a lot easier if you remove the shield that attaches to the transmission cross member and goes up and over the downpipe.



Step 3: Remove the two bolts that connect the downpipe to the resonator pipe.

Step 4: Remove the two nuts that attach the downpipe to the turbo. You must do this for both sides. Push the downpipe back and lower until you can access the adapter studs.



Step 5: If you're using the included stud socket, heat the turbo housing where the arrows are pointing to until red hot and then remove the studs. If you're using a heavy duty stud extractor like a Mac SR-10A socket, then not much heat is needed here.

(Note: This image already shows our turbo adapter installed)

Reinstallation

- Step 6. Install the adapters with new gaskets and studs if you purchased them or inspect your old hardware and replace as needed.
- Step 7. Pull the downpipe back up to your new turbo adapters and tighten the downpipe bracket evenly on the turbo adapter. Reconnect the downpipe to the resonator tube.
- Step 8. Re-attached the heat shield that's above the downpipe if you removed.
- Step 9. Lower your vehicle off the jack stands.
- Step 10. Start your vehicle and enjoy your new SPD Performance Turbo Adapters!