



INSTALLATION INSTRUCTIONS

MAKE: Toyota
MODEL: FJ Cruiser
YEAR: 2007 - 2014
ENGINE: V6-4.0L
FITS: TRD Edition

**Twisted Steel
Y-Pipe
48-46007-YN (Pipes Only)**



Parts Included:

- **P/N: 05-144203** S/A Tube, Left Y-Pipe (x1)
- **P/N: 05-144204** S/A Tube, Right Y-Pipe (x1)

Hardware Included:

- **P/N: 05-60366** Gasket (x2)
- **P/N: 05-41061** 2-1/2" Band Clamp (x1)

Caution: aFe recommends professional installation on our products. Allow time for your vehicle to cool down prior to installation. When working on or under your vehicle proceed with caution. Exhaust systems reach high temperatures and may cause serious burns. Wear protective safety equipment; eye goggles and gloves to ensure a safe installation.

- Step 1:** (Read instructions prior to installation.) Secure vehicle on jack stands. (Refer to your manual for specified jack stand positions.) (It is recommended to not fully tighten the clamps until the entire system has been installed.)
- Step 2:** Disconnect the negative terminal from the battery.
- Step 3:** Remove O2 sensor(s). Remove the two nuts holding the y-pipe to the stock manifold. Check all components for damage, replace if necessary.
- Step 4:** Unbolt and remove the stock y-pipe by removing the nuts on both, the left and right side of the y-pipe. Then remove the two spring bolts holding the y-pipe to the exhaust system.
- Step 5:** Insert the left side of the aFe POWER y-pipe into the right using supplied 2-1/2" band clamps. Then install the stock donut gasket onto the rear flange of the aFe POWER y-pipe.
- Step 6:** Install the aFe POWER y-pipe onto the stock manifold using supplied gasket and stock spring bolts. Do not fully tighten at this time.
- Step 7:** Slide the hanger(s) into their isolation mounts. Then connect the aFe POWER y-pipe to the exhaust system using the stock spring bolts.
- Step 8:** Reinstall O2 sensor(s), check your work and proceed to align and tighten all nuts and bolts.
- Step 9:** Connect the negative battery terminal. Remove vehicle from jack stands.
- Step 10:** Your installation is now complete. It is recommended to re-tighten all exhaust components after 50 - 100 miles.

Note: aFe recommends that the tailpipe be at least 1/2"-1" away from any body panels to avoid heat related body damage. Tighten and secure.