

INSTALLATION INSTRUCTIONS

MAKE: Jeep

MODEL: Wrangler (JL) **YEAR:** 2018-2020

ENGINE: V6-3.6L (2/4 DR)

ALSO FITS: 2020 Jeep Gladiator JT V6-3.6L

Loop Relocation Pipe

48-48024



Parts Included:

• P/N: 05-144426 S/A Tube, Loop Pipe (x1)

Hardware Included:

- P/N: 05-41235 Clamp, Band: 2" (x1)
- P/N: 05-40103 Nut, Flange (x2)
- P/N: 05-40104 Screw, Flange (x2)

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). Cutting will be required for installation.
- Step 2: Begin by removing the Driver's side front wheel and wheel well.
- Step 3: Unplug both of the O2 sensors from the wire harness.
- Step 4: Remove the (X2) bolts that secure the exhaust manifold to the head.
- Step 5: Remove the (X2) bolts that hold the factory downpipe to the factory Y-pipe and slide the downpipe out.
- Step 6: Using a tape measure and marker, measure 2in. below the first bend below the catalytic converter. Mark the tube and proceed to cut (see photo for reference).
- Step 7: Reinstall the factory manifold and converter with the factory bolts, Plug in the O2 sensors
- Step 8: Place a 2.25" band clamp over the front side of the loop Delete pipe and slide the aFe power Loop Delete onto the factory Manifold and Y-Pipe using the Provided Nuts and Bolts.
- Step 9: Tighten down all clamps and hardware.
- Step 10: Reinstall Driver's side wheel well and Tire
- Step 11: Congratulations your exhaust is now complete.

Note: It is recommended to re-tighten all clamps

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.