



INSTALLATION INSTRUCTIONS

MAKE: Toyota
MODEL: 4Runner
YEAR: 96-00
ENGINE: L4-2.7L (2 Door)

Cat Replacement 47-46001



Hardware Included

- (P/N: 03-50171) Screw, Socket Head Cap M8
- (P/N: 03-50159) Washer M8

EMISSIONS DISCLAIMER

This product is EPA compliant, not for sale or use on vehicles certified for the state of California. Consult your state or local authority for any additional clarification. Replacement of catalytic converters (if equipped) is allowed only under the following conditions: 1) It is missing or stolen; 2) It is damaged or lead poisoned as determined by a state or local inspection facility; or 3) It is outside of the manufacturer's warranty period (consult your owner's manual), if none stated, 5 years or 50,000 miles.

CAUTION: 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. aFe recommends professional installation on our products.

- Step 1:** Support the vehicle on jack stands.
- Step 2:** Disconnect the negative battery terminal from battery.
- Step 3:** Remove the primary O2 sensor.
- Step 4:** Remove the (x2) nuts securing the catalytic converters to the stock exhaust system. (**Refer to figure A**)
- Step 5:** Remove the (x3) bolts securing the catalytic converters to the stock exhaust manifold. (**Refer to figure C**)
- Step 6:** Remove (x1) bolt that holds Catalytic converter with clamp. (Refer to **figure B**) Be careful when initiating this step. Removing the (x1) bolt could cause the Catalytic Converters to fall so it is a good idea to have a second hand when removing.
- Step 7:** Remove (x2) bolts from the bracket where the OEM cat system was clamped to. (Note: You will not be using this bracket with install.)
- Step 8:** Inspect (x2) "O-ring" gaskets and rear (x1) flange gasket. If good, re-use when installing new DFC replacement. If questionable, replace with new ones.
- Step 9:** Install aFe DFC (47-46001)). Before tightening bolts securing to OEM exhaust manifold and OEM exhaust system, make sure everything is positioned correctly. (Make sure to use OEM gaskets before installing.)
- Step 10:** Re-install O2 sensor to the aFe cat replacement.
- Step 11:** Re-check all your work.
- Step 11:** Connect negative battery terminal.
- Step 12:** Start engine and check for any leaks.
- Step 13:** Remove vehicle off jack stands.
- Step 14:** Re-Check all bolts/nuts clamp after 50-100 miles.

Figure A:



Figure B:

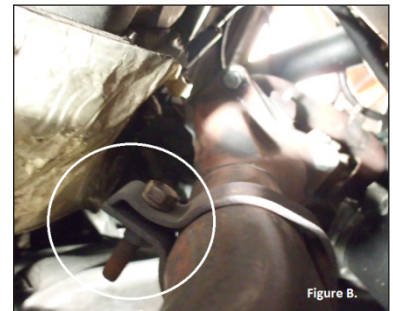


Figure C:

