

INSTALLATION INSTRUCTIONS

MAKE: Jeep

MODEL: Wrangler (TJ/LJ)

YEAR: 04-06 **ENGINE:** 16-4.0L

Rear, Cat Replacement 47-48004



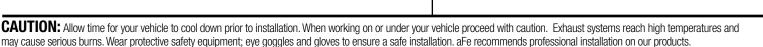
• P/N: 05-144114 Rear, Replacement (x1)

Hardware Included:

• **P/N: 05-41061** Clamp, Band 2-1/2" (x1)

• **P/N: 06-00140** Warranty Card (x1)





- **Step 1:** Support the vehicle on jack stands disconnect the negative battery terminal from battery.
- **Step 2:** Remove the O2 sensors between the FRONT & REAR of the OE cats.
- **Step 3:** Remove the transmission cross member. USING A FLOOR JACK SECURE THE TRANMISSION and remove the nuts securing the cross member to the transmission.
- **Step 4:** Remove the bolts on the cross member to the chassis and remove the cross member.
- **Step 5:** Remove the (x2) nuts securing the catalytic converters to the stock exhaust system.
- **Step 6:** Remove the (x4) 15mm bolts securing the catalytic converters to the stock exhaust manifold.
- Step 7: Remove down pipe. Be careful when initiating this step. Note: Removing the four bolts will cause the catalytic converters to fall so it is a good idea to have the help of a second hand when removing this down pipe.
- **Step 8:** From the flange measure CUT 23.500" (See figure #2).
- **Step 9:** Re-Install the OE Catalytic coveters to the OE exhaust manifold secure with the (x4) bolts.
- **Step 10:** Install aFe Rear cat Replacement to the OE exhaust system using OE nuts and (1x) 2.5" band clamp. DO NOT TIGHTEN.
- **Step 11:** Tighten the (x4) 15mm bolts from step 9. Tighten the (x2) nuts from step 10. Tighten the band clamps
- **Step 12:** Re-Install the cross member to transmission and the chassis using the original nuts and bolts and tighten.
- Step 13: Re-Install 02 sensors between the FRONT & REAR of the cats.
- Step 14: Re-Check all your work.
- **Step 15:** Remove vehicle off jack stands.
- **Step 16:** Re-check all bolts/nuts clamp after 50-100 miles.



(Figure #1)