



## INSTALLATION INSTRUCTIONS

MAKE: Honda  
MODEL: Civic Si  
YEAR: 2012-2015  
ENGINE: L4-2.4L

### 304 Stainless Steel Down-pipe 48-36602-HC (w/Cat) 48-36602-HN (w/o Cat)



(48-36602-HC Shown)

#### Hardware Included

- (P/N: 05-46178) Gasket (x1)
- (P/N: 05-46179) O2 Extension 14" (x1)
- (P/N: 05-50400) Nut, 10mm (x3) (x1)
- (P/N: 05-50401) Bolt, 10mm (x3) (x1)

#### 48-36602-HC

- (P/N: 05-45958) Down-Pipe w/Cat

#### 48-36602-HN

- (P/N: 05-45959) Down-Pipe w/o Cat

- Step 1.** Support the vehicle on jack stands.
- Step 2.** Disconnect the negative battery terminal from battery.
- Step 3.** Remove wiper arms to the auto-stop position before removal.
- Step 4.** Remove the windshield cowl cover. Disconnect the windshield washer tube.
- Step 5.** Remove the under cowl panel.
- Step 6.** Disconnect the O2 Sensor from top & remove.
- Step 7.** Remove the (x2) heat shields on the exhaust manifold.
- Step 8.** From under the vehicle remove mid-pipe from the catalytic converter.
- Step 9.** Remove the O2 sensor & disconnect from the second catalytic converter.
- Step 10.** Remove the second catalytic converter.
- Step 11.** Remove the exhaust manifold bracket from the block by removing the mounting bolts.
- Step 12.** Remove (x4) bolts holding the catalytic converter to the engine.
- Step 13.** Install the o2 extension on the second o2 sensor lead. Unbolt the heat shield and run extension under the heat shield and bolt heat shield back into place **(See Figure A.)**



**(Figure A.)**

- Step 14.** Install aFe down-pipe using the oe gasket/bolts & Nuts.
- Step 15.** Re-install the o2 sensor from **Step 6.**
- Step 16.** Re-install the second o2 sensor from **Step 9.**
- Step 17.** Re-install the OE mid-pipe to the aFe down-pipe using the provided 3 hole gasket & hardware.
- Step 18.** Re-install the under cowl panel.
- Step 19.** Re-install the windshield cowl cover connect the windshield washer tube.
- Step 20.** Re-install the wiper arms to the auto-stop position.
- Step 21.** Re-connect the negative terminal battery.
- Step 22.** Remove the vehicle from the jack stands.
- Step 23.** Your installation is now complete. It is recommend to re-tighten all clamps & bolt/nuts after 50-100 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.**