

# 2005 Honda Accord Engine Oil Replacement

How To Change The Oil On The 2003-2007 Honda Accord.

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## INTRODUCTION

The engine oil is used as a lubricant that prevents metal parts from rubbing together and overheating. Keeping your engine oil clean ensures a longer life for your vehicle.

## **TOOLS:**

- Oil Filter Wrench (1)
- Hydraulic Floor Jack (1)
- Jack Stand (1)
- 17 mm Box End Wrench (1)

## **PARTS**:

- Engine Oil Filter (1)
- 1-Quart 5W-20 Synthetic Oil (4)
- Crush Washer (1)

#### Step 1 — Using a Jack



- Identify the jack point, located directly underneath your car, in the center portion between the front two wheels.
- Place the Hydraulic Jack beneath the jack point.
- Pump the lever on the <u>Hydraulic Jack</u>, up and down, until the jack makes contact with the jack point. (Adjust the placement if necessary).
- Continue pumping the lever until the wheels are two inches off the ground.



- Identify the jack points located behind each front tire. Place a <u>Jack Stand</u> underneath both jack points.
- Clear the area underneath the car of people or debris. Make sure the jack stands are properly supporting the car.
- Slowly rotate the Hydraulic Jack counter-clockwise to lower it. (Half a turn should be enough.)
- After fully lowering the Hydraulic Jack, remove it from underneath your car.

#### Step 3 — 2005 Honda Accord Opening Hood Guide



- Identify the open hood latch. It is located to the left of your brake pedal.
- Pull latch toward you. You should hear a click from the front of the car.

#### Step 4



- Walk to the front of the car.
- Slide your hand under the hood, just above the Honda logo. Feel for a small rectangular lever. Pull the lever up, and lift the hood.

A Be sure to lift the hood all the way up, until the pneumatic braces hold the hood in place.

#### Step 5 — Engine Oil



- Pull out the dipstick
- Unscrew the cap from the oil tank
- Set both aside. lay a towel over the engine block and set dipstick and the cap on that to avoid traces of oil.



- Place oil pan between the front tires
- Lay down and slide yourself headfirst under the front of the car. To the side of the right tire you will see the oil tank.
- Loosen the drain bolt with a <u>17mm wrench</u>. Once loose, use your hand to unscrew the rest of the way.
- (i) Once the bolt is removed, oil will pour out of the hole very quickly. Position the oil pan under the hole before completely removing the screw.
- Allow oil to drain until the flow is reduced to a slow drip.



- Replace the <u>crush washer</u> on the drain bolt with a new one.
- Put the drain bolt back into the oil tank and tighten with 29 ft-lb of torque.

#### Step 8



- Using a funnel, pour the new oil into the oil tank.
- Honda recommends using 4 quarts of their synthetic blend <u>5w-20 Motor</u> <u>oil</u>.



- Put the dipstick back in.
- Put the oil tank cap back on.
- close the hood.