

1998-2002 Honda Accord | Easy | 30 minutes

TOOLS

Floor jack and jack stands 17mm box-end wrench or socket Torque wrench Oil filter wrench Oil drain pan Funnel Shop rags Safety glasses Gloves Wheel chocks

PARTS

5W-30 engine oil (5 quarts, use 4.5)
Oil filter 15400-PLM-A02 or Wix equivalent
Drain plug crush washer 94109-14000

STEPS

- 1 Prepare the vehicle and supplies - Park your 1998-2002 Honda Accord on a level surface** and engage the parking brake. The 6th-generation Accord with the 2.3L F23A1 four-cylinder engine holds 4.5 quarts of oil and specifies 5W-30 viscosity. Gather 5 quarts of 5W-30 oil, a com...
- 2 Lift and secure the vehicle - Jack up the front of the Accord and place jack stands under** the front subframe. The 6th-gen Accord sits relatively low, so lifting provides necessary clearance. Chock the rear wheels. As shown in the video, the procedure is demonstrated on...
- 3 Drain the old oil - Slide a drain pan under the oil pan. The drain plug is a 17mm hex** bolt on the rear-facing side of the oil pan. Loosen it counterclockwise with a box-end wrench, then unscrew by hand. Hot oil will flow quickly, so position the pan to catch...
- 4 Remove the old oil filter - The oil filter on the F23A1 engine is located on the back of** the engine block, accessible from underneath. Move the drain pan beneath it. Use a filter wrench to loosen counterclockwise. Spin off by hand and drain residual oil into the pan....
- 5 Install the new oil filter - Apply a thin coat of fresh 5W-30 oil to the new filter's** rubber gasket. Thread the filter onto the stud by hand. Once the gasket contacts the mounting surface, tighten an additional 3/4 turn by hand. Do not use a wrench; hand-tightening pr...
- 6 Reinstall the drain plug - Clean the drain plug and install a new aluminum crush washer.** Thread the plug in by hand to prevent cross-threading. Tighten the 17mm plug to 29 ft-lbs (39 Nm) with a torque wrench. On these older Accords with high mileage, inspect the oil...
- 7 Add fresh engine oil - Lower the Accord off the jack stands onto level ground. Open the** hood and remove the oil filler cap. Using a funnel, pour in 4.5 quarts of 5W-30 oil. The F23A1 engine in the 1998-2002 Accord specifies 5W-30 (not 5W-20 used in later models)...
- 8 Verify level and reset reminder - Start the engine and idle for 60 seconds to fill the** filter. Shut off and wait 2 minutes. Check the dipstick; level should be at the upper mark. Inspect underneath for leaks at the plug and filter. To reset the maintenance required light,...