



# Chrysler Pacifica 2004 Water Pump Replacement

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## TOOLS:

- Phillips #2 Screwdriver (1)

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## Step 1 — Water Pump



- Disconnect battery cables from battery posts.

## Step 2



- Safely Jack up car to remove the passenger side front tire.
- Remove splash guard in wheel well by removing Phillips head screws around parameter and a few plastic clips.

## Step 3 — Remove air filter box



- unscrew one fastener and disconnect any hoses to the engine.
- two additional 'push-on' connecting points on the underside.
- disconnect the baffles to the intake manifold(optional but makes much needed room)
- Remove sensor on the baffles which can be pulled off by first sliding a red tab on the electrical connection.

## Step 4 — Drain coolant



- Unscrew the white knob on the driver side bottom of the radiator.
- Remove fill cap to allow for quicker drain

## Step 5 — Optional engine fan removal



- Some people will remove the engine fan to allow for more working space.

To reassemble your device, follow these instructions in reverse order.