

Now a little note on the hoses. They are held on in one of two ways - with the good old fashioned hose clamps and all you need is a flathead screwdriver to remove those. The other hoses have nifty plastic fittings held on with a metal clip. Take a look at picture 1332a.



The yellow circle shows the plastic fitting connected with the metal clip - shaped like a horseshoe. If you look in what would be the middle of the "U" you'll notice it is sticking up a little bit for you to grab it with some pliers. You could slide a screwdriver under there too, but I like the pliers in case it gets away from me. Remove the clip and the hose should slide off of its mate. Another cool thing you should notice is there are little notches in the hose fitting and alignment ribs on the mate, so you can't put it on wrong. Nice German engineering there. Once you get the hose off, I like to put the clip back in its groove so it doesn't get lost. Make sure the end is hooked in its notch and the other end should snap into place.



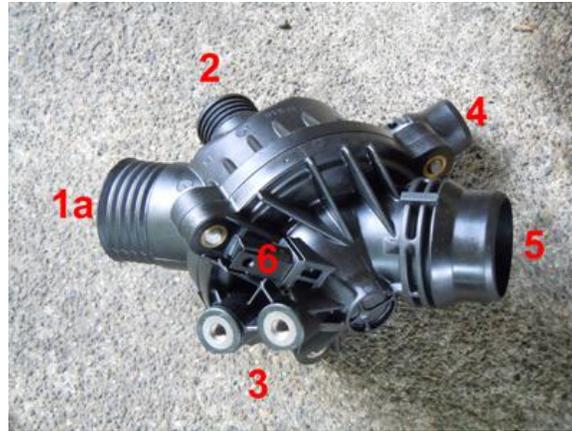
The thermostat is held in places with two 10mm bolts that are screwed in through mounts on the water pump. In pictures 1297a and 1301a they are both marked with #3.

REMOVE THERMOSTAT

*Release hose clamp at (1a) & (2) and detach coolant hose.

(Be careful, there will be coolant in these hoses that will drip on you. Slide that basin over! If your clamps were put on by the same Nazi that put mine on, they will be almost impossible to get at with any size or shape of screwdriver. This is where swearing seems to help a great deal. Go through all of them until you find the one that helps you get the clamps removed.)

*Remove clip and detach coolant hose at (4) & (5).



(Remember to snap those clips back on so you don't lose them!)

*Disconnect plug connection at (6)

*Remove bolts at (3)