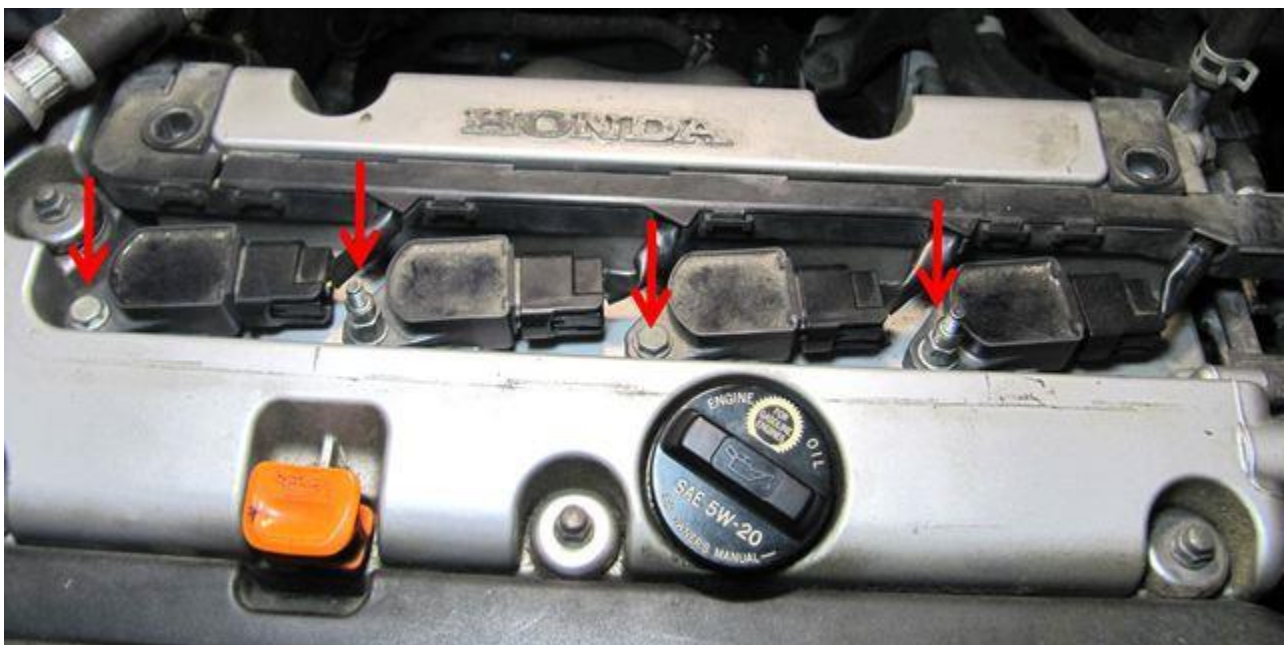


Spark Plug Replacement on a 2007 4CYL Honda Accord

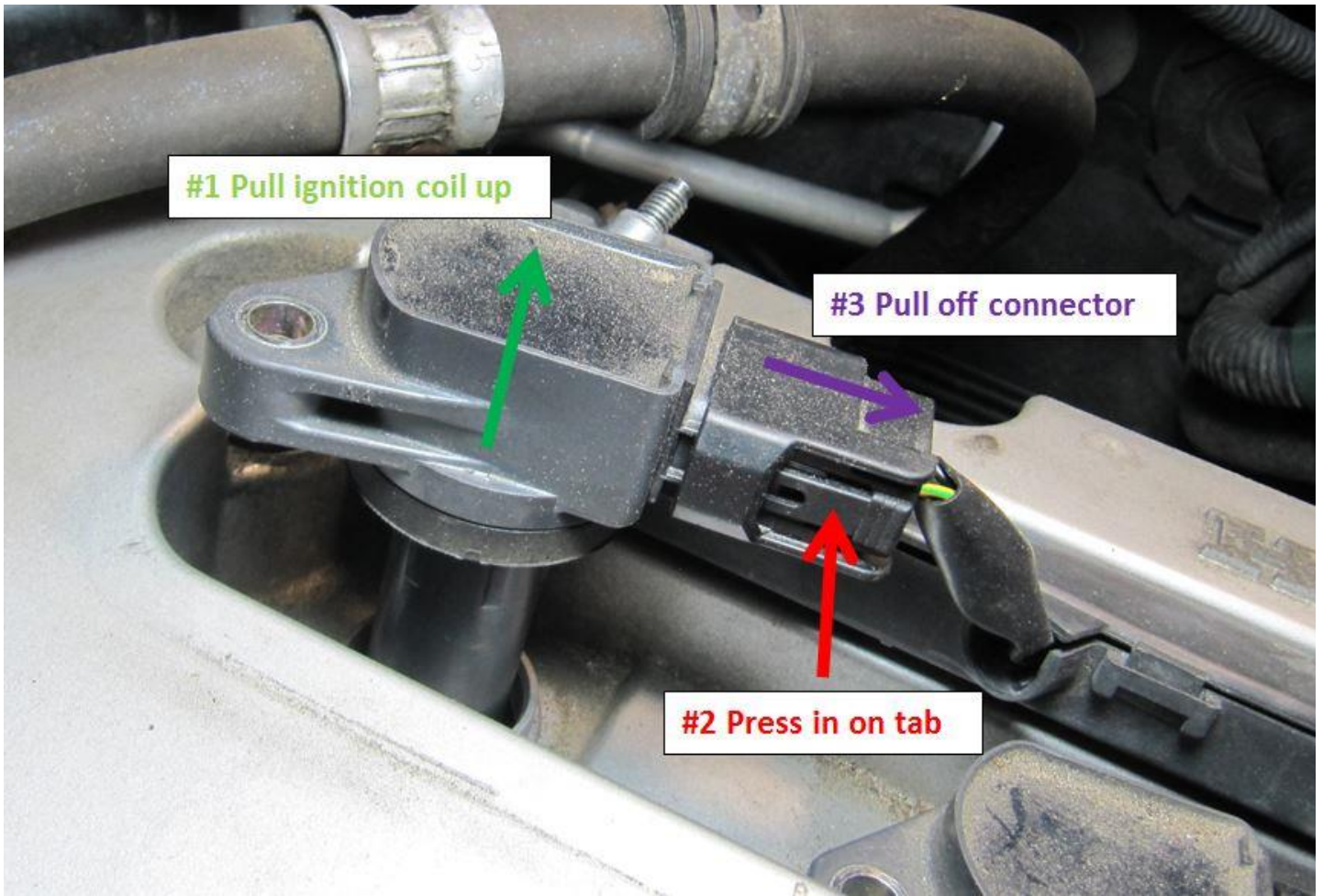
Remove the four bolts holding on the ignition coil cover:



Remove the four bolts holding in the ignition coils:



Remove the electrical connector from each ignition coil:



Remove all four ignition coils:



Inspect ignition coils. Any oil on the ignition coil indicates a failing spark plug tube seal in the cylinder head cover.



Use a spark plug socket and extension to remove the spark plug.



And remove each spark plug.



Here's what the old plugs looked like after 100K miles:



And here's a comparison of the new and old:



Per the Honda Service Manual, apply a small amount of anti-seize to the new plug threads.



Insert the new plug and screw in finger tight. Then torque to 18N-m, 13ft-lb.



Re-install ignition coils and their electrical connectors. Insert ignition coil bolts with the longer ones in the locations shown. Torque to 12N-m, 8.7ft-lb.



Finally, replace the ignition coil cover and install its bolts.

