

Oil Filter Recommendation Update 2011

Recently we have observed that the anti-drain back valve in the Bosch 3401 filter is leaking. The filter loses most of the oil after the engine is off for 24 hours.

This causes an approximately one second delay before the oil pressure builds at startup. This can add to the time that the right side camshaft chain rattle occurs.

My current recommendation is for the ACDelco PF970C filter. We have found that it retains eight ounces of oil after the engine is off for 24 hours. Although the part number has a "C" in it like the original ZR-1 filter the color of the filter is blue.

We also found that the NAPA 1324 filter retains eight ounces of oil after the engine is off for 24 hours. The filter is white in color and is made by WIX.