

SERVICE CHAMP OIL FILTER APPLICATION UPDATE

OIL FILTER CHANGE FOR 2008 CHRYSLER, DODGE, AND JEEP

Starting in 2008 the oil filter has been changed on the V8 4.7L, V8 5.7L and V8 6.1L from the ³/₄ inch thread **OF4670/WPH253** to a 22mm thread **OF4651/WPH820**.

The ³⁄₄ inch threads on the **OF4670/WPH253** filter are too small to engage the 22mm mounting stud on the 2008 V8 engines. The 22mm threads on **OF4651/WPH820** are too large to thread on the ³⁄₄ inch threaded stud of the 2007 and older V8 engines. This big difference in thread size eliminates any possibility of installing the wrong filter.

The 2008 Dodge Avenger and Chrysler Sebring V6 2.7L and V6 3.5L early production used the ³/₄ inch threaded filter and later production used the 22mm threaded filter. To determine which filter to use the old filter can be removed and the **OF4670/WPH253** or **OF4651/WPH820** can be tried. Because of the big difference in thread size the wrong filter cannot be installed. The correct filter can also be determined by checking the engine part number located on the left valve cover. The V6 2.7L with part number 4892500AA on the side of the valve cover will use the **OF4651/WPH820**. Any other number on the valve cover would indicate **OF4670/WPH253** should be used. The V6 3.5L engine with part number 4892503AA on top of the left valve cover requires **OF4651/WPH820**. Any other part number would indicate **OF4670/WPH253** is the correct filter.

This new application will be footnoted in the 2008 Service Champ and Warner catalogs.