

Subject: SERVICE CHAMP CF5234 Cartridge Oil Filter
REF: Appearance changes and gasket information

The CF5234 cartridge oil filter has changed in appearance (please refer to picture below marked “Picture 1” and “Picture 2”). The new design will appear similar with an alternate end cap design. Rather than a felt type end cap seal the new design employs a hard plastic end cap seal. The new version CF5234 performs similarly to the previous design and meets Champion Laboratories and OE design and performance standards.

Picture 1

Current Design

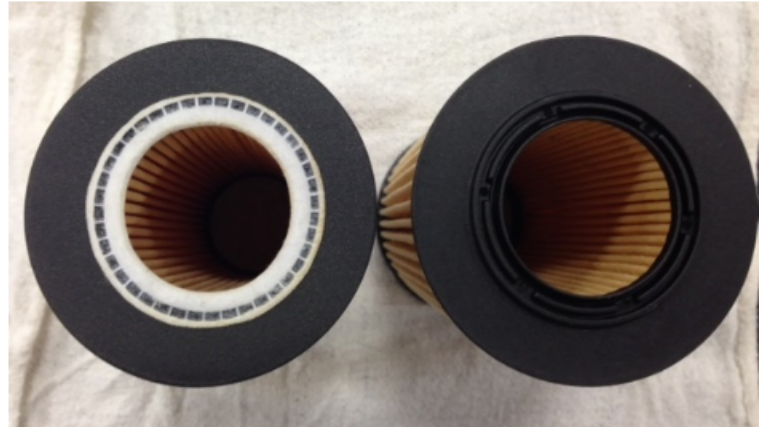
New Design



Picture 2

Current Design

New Design



The CF5234 gasket pack is also unique. Please be aware that the Service Champ CF5234 is supplied with two gaskets in the product box. These two gaskets have specific functions based on the vehicle application.

The gasket in the picture marked “Picture 3” (see left side of picture) is a standard o-ring and is utilized for all Volvo applications listed in the following table:

| | | |
|-------|--|-----------|
| Volvo | Volvo C30 2007-13, C70 2006-13, S40 2004-11, S60 2012-16, S60 Cross Country 2016, S60 Inscription 2016, V50 2005-11, V60 2015-16, V60 Cross Country 2015-16, XC60 2015-16, XC70 2016 | 2004-2016 |
|-------|--|-----------|

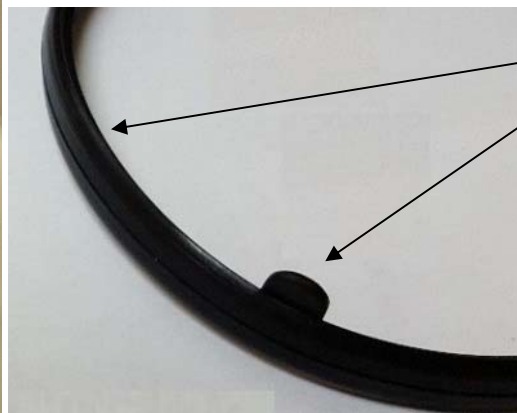
The tabbed gasket in the picture below (see right side of picture) is a specialized gasket and designed specifically for the applications listed in the following table.

| | | |
|------------|--|-----------|
| Audi | Audi A3 2006-08, A4 2005-09, A4 Quattro 2005-09, TT 2008-09, TT Quattro 2012-15 | 2005-2015 |
| Volkswagen | Volkswagen Beetle 2006-10, Beetle 2012-14, Eos 2007-09, Golf 2010-14, GTI 2006-08, Jetta 2005-14, Passat 2006-08, Passat 2012-15, Rabbit 2006-09 | 2005-2015 |

Picture 3



Picture 4



Tabbed-Gasket

This tabbed-gasket in the picture marked "Picture 4" utilized for Audi and Volkswagen applications has a concave indentation on the inside diameter. The design of this gasket reduces the effort to install the cap into the housing as well as improved overall gasket function.

For more information or purchase, please call Technical Services at 1-800-882-0890. Champion Laboratories is an ISO/TS16949 registered company. The information contained herein is intended to be used as an indication of performance and is not meant to be used as an exact specification. The information is based upon test data and is subject to test and material variability. Changes may occur based upon technology, process and material innovation as Champion Laboratories strives to attain the highest levels of performance and customer satisfaction. These changes may occur without notification.

Engine and equipment manufacturer's warranties remain in effect when using Service Champ filters