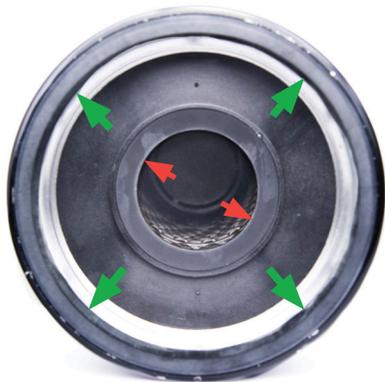


## Instruction Updates for Installation of the 57744XD, 57745XD, and 57746XD Oil Filters

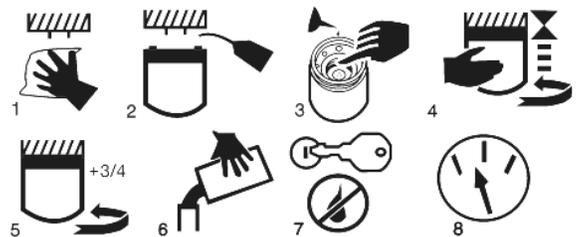
It is important to install all filters in accordance with the manufacturer’s recommended procedures to avoid leakage, loosening, displaced gaskets and other unnecessary problems. Proper installation, and especially the proper tightening, of lube filters on heavy-duty applications is crucial due to vibration, system pressures, heat and other conditions experienced while in use.

Installation tips for these filters are as follows:

1. Using a filter wrench, remove the old filter.
2. Clean the filter mounting base making sure that any remnants of the gasket or other foreign materials are removed.
3. Apply a thin film of clean engine oil to new filter’s gasket and internal seal. *Do not use grease!*
4. Spin on the new filter. When the gasket contacts the mounting base, rotate the filter 3/4 turn.
5. Refill the system with the recommended fluid.
6. Start the engine and check for leakage.



The gasket (green arrows) and internal seal (red arrows) are shown here of where to apply a thin layer of clean engine oil before installing the filter.



It is important to install all filters in accordance with the manufacturer’s recommended procedures to avoid any unnecessary problems. Always observe the markings for proper tightening, lubricating, and other instructions on the outside of the filter can.

# INSTALLATION TIPS