

## Installation Instructions for S.43789 / S.43790 Oil Filter Adaptor Kit

1. Place a drain pan on the floor below the oil filter area.
2. Remove the filter attaching bolt, body and element
3. Place a 13/16" bushing or washer on a 3/4"- 16x3" bolt and nut as shown (fig.1).  
Thread the bolt into the insert in the cylinder block. Tighten the nut on the 3/4" bolt to seat the bushing against the insert. Turn the bolt counter-clockwise to remove the insert from the cylinder block (fig 1). NOTE: If the insert is provided with a hex head, remove it with a 1 1/4" socket wrench.
4. Clean the filter gasket area thoroughly.
5. Install the new large gasket, (fig 2) in the recess in the cylinder block. Hold the plate against the gasket with the **slot at the "top"** and install the threaded connector). Tighten the connector enough to seal the plate to the cylinder block.
6. Thread the oil filter element onto the connector until the filter seal contacts the plate, then turn the filter an additional half turn.

**CAUTION: Do not overtighten the filter**

7. Start engine and check filter for oil leaks.
8. Check the engine oil level and add oil as necessary.
9. Remove the drain pan under the tractor.

fig 1

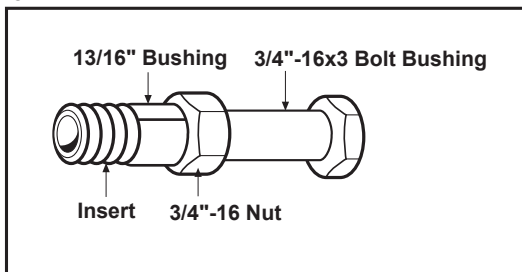


fig 2

