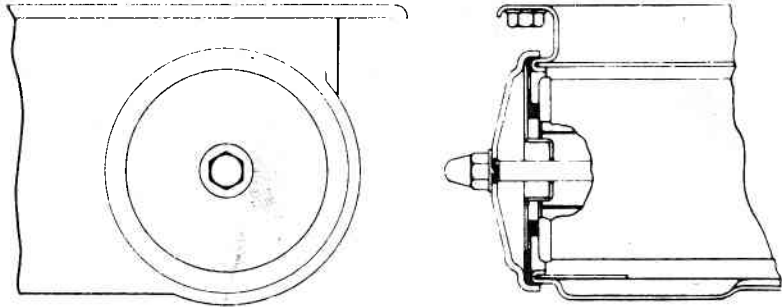


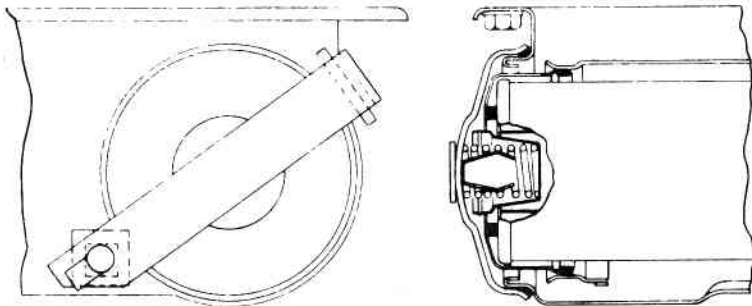
Directions for Installing AC Oil Filter Elements in Transmissions in which the Filter Can Cover is Retained by a Nut



1. Remove cover nut at left of transmission oil pan. Remove nut gasket, cover and cover gasket and allow oil to drain from pan. Discard old nut gasket and cover gasket.
2. Remove metal retainer and element from the pan.
3. Disassemble metal retainer from used element and clean. **CAUTION:** Element not reusable, do not attempt to clean. Insert pilot end of clean metal retainer into center hole of new element.
4. Clean the element cavity in transmission oil pan.
5. Assemble new element and metal retainer into the oil pan with retainer end outward.
6. Install new cover gasket into cover.
7. Install cover (with cover gasket), new nut gasket and old nut to transmission oil pan and tighten nut to 8-10 lbs.-ft. torque. **CAUTION:** Do not overtighten as this will eventually lead to cover distortion and result in leakage.
8. Refill with transmission oil in accordance with the manufacturer's Service Manual.
9. Check for leaks around cover gasket and nut gasket.
10. Discard remaining 2 "O" rings.

INSTALLATION INSTRUCTIONS FOR AC TRANSMISSION OIL FILTER ELEMENT TYPE PF-133-1

Directions for Installing AC Oil Filter Elements in Transmissions in which the Filter Can Cover is Retained by a Strap



1. Loosen strap bolt at left of transmission oil pan, and allow oil to drain from transmission.
2. Slide strap up until it unhooks. Swing strap out of the way. Remove cover and cover seal ring.
3. Insert finger in ball on retainer and pull out retainer and seal ring. Remove seal ring from retainer.
4. Remove filter element. **CAUTION:** Elements not reusable, do not attempt to clean.
5. Clean the element cavity in the transmission oil pan. Clean retainer, cover, and spring. Clean "O" ring sealing surface on can.
6. Install the smaller of the two new "O" ring seals into the groove in the retainer.
7. Install the new filter element unto the retainer.
8. Assemble new element into oil pan, with retainer end outward.
9. Install remaining "O" ring seal (larger) onto the external shoulder of the oil pan filter opening.
10. Make sure coil spring is retained by the clip in the cover. Install cover on oil pan.
11. Swing strap over cover and hook free end into slot. Tighten strap bolt to 17-20 lbs.-ft. torque.
12. Refill with transmission oil in accordance with the manufacturer's Service Manual.
13. Check for leaks around cover seal rings.
14. Discard remaining gaskets.

AC SPARK PLUG DIVISION
GENERAL MOTORS CORPORATION
FLINT, MICHIGAN 48556