



Service Advisory

COMMERCIAL SERIES

CC-506

Models Affected: M48-KW (53AB5DBV750), M54-KW (53DB5DBW750), M60-KH (53CB5BDX750), M60-KW (53CB5D8X750), M60-KW ROPS (53CH5D8X750), M72-GN33 (53CB5FJZ750), M60-KW LC (53CB5GFX750), M72-KW LC (53BB5GFZ750)

Serial Number Range Affected: 2006 Production.

Date: **May 03, 2006**

Subject: **Replacement Of The Filter Cartridge In The Tank Mounted Filter Assembly**

PURPOSE: For Informational Purposes Only.

INSTRUCTIONS FOR FILTER CARTRIDGE (02002258) REPLACEMENT:

NOTE: *It is extremely important to clean any debris from the top surface of the tank and filter top plate to ensure that no contamination of the hydraulic fluid occurs.*

Loosen the 3 hex flange head bolts evenly that secure the filter top plate to the filter body. **(FIGURE 1).** "**Caution**" the top plate is spring loaded. Remove the 3 hex bolts and top plate. The compression spring should stay attached to the top plate. **(FIGURE 2).** **NOTE:** The top plate seals to the filter assembly body using a square cut rubber seal. Remove the filter cartridge from the assembly. Make sure that the square cut rubber seal at the bottom of the black plastic cup in the center does not come out when removing the filter.



FIGURE 1



FIGURE 2

Discard the filter and install a new 02002258 filter cartridge with the open side down and the solid flat top portion in the upright position as shown in **FIGURE 3**. Firmly push the filter down to make sure it is seated on the square cut rubber seal at the bottom of the black plastic filter cup. At this time add some Shell Rimula oil 02002058 into the filter cup assembly. This will help saturate the new filter and help to prime the system. Coat the square cut seal in the top plate with a fine film of hydraulic fluid as shown in **FIGURE 4**. Make sure the O-ring is fully seated. Carefully install the top plate, with spring still secured onto the center post of the cap. Slightly depress top plate to start the three hex flange head bolts. Tighten the 3 hex flange head bolts to 120 in. lbs. Fill the Reservoir to the bottom of the fill neck, (Do Not Overfill) with 02002058 Shell Rimula Oil. Clean up any spilled fluid and check for leaks.



FIGURE 3

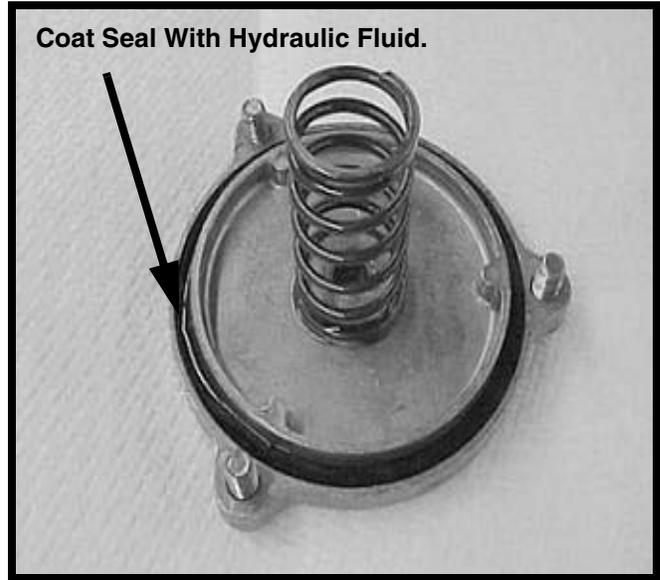


FIGURE 4

NOTE: The Filter Cartridge 02002258 as shown in **FIGURE 3** above and Shell Rimula Oil 02002058 are available through the Cub Cadet Parts Department. If any other parts of the filter assembly other than the filter cartridge is needed the Filter Assembly 02002257 will need to be ordered.

This Advisory is being released for informational purposes only.

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