McCULLOCH SERVICE BULLETIN

NO. 1596

MODEL PM-55, SP-60, 7-10A, and SP-81 DATE January 9, 1976

SUBJECT SDC, Walbro Carburetors

Field reports and tests at the factory indicate that stamped steel fuel pump cover, P/N 88731 in some instances is not flat and could cause pulse pressure leakage by the gasket in the fuel pump area, causing erratic idle and/or lean condition under power.

The procedure to test for this condition, is to remove the carburetor from the saw. Pressurize the carburetor to 5 psi. If leakage is noted in the pulse hole, this indicates leakage past the fuel pump gasket and cover.

To correct this condition, replace fuel pump cover, P/N 88731, and gasket, P/N 88617 with fuel pump cover, P/N 83760, and gasket, P/N 67495.

Fuel pump cover, P/N 83760 is a cast part with pressure ridges for better sealing. Because the cast fuel pump cover is thicker, it is necessary to use fuel pump gasket, P/N 67495 which is thinner allowing the present fuel pump cover screws enough thread depth.

McCULLOCH CORPORATION

By Product Service Department

Fuel Pump Cover SDC

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