McCULLOCH

SERVICE BULLETIN #1192

MODEL 1-43, 1-46, 1-53, 1-63, 1-76, 1-86. DATE 8/31/62

SUBJECT PRECAUTIONS WHEN INSTALLING AUTO-MAC BARS ON DIRECT DRIVE AND GEAR DRIVEN CHAIN SAWS.

The AUTO-MAC Bar can be installed on all of the above listed chain saws.

When installing an AUTO-MAC Bar on a geared saw (1-63, 1-86 and earlier members of these families of saws) make sure the edges of the bar mounting pad and the adjusting lockplate are smooth and free from any damage. If these edges are damaged, oil will leak between the edges and the surface of the AUTO-MAC Bar and the bar will not be properly lubricated. The greater the damage to the bar contact surfaces of the mounting pad and/or the adjusting lockplate, the greater will be the damage to the AUTO-MAC Bar.

When installing an AUTO-MAC Bar on a direct drive saw (1-43, 1-46, 1-53 and 1-76 only) install oil seal plate, P/N 59233A, between the clutch guard and the AUTO-MAC Bar. The hole in the plate fits over the adjusting nut. The solid portion of the plate seals off the oil inlet to the bar on the outer side of the bar and the upper adjusting nut hole in the bar. Make sure the plate is undamaged whenever replacing it on the bar or there will be oil leakage around it.

Before starting a chain saw equipped with an AUTO-MAC Bar make sure the chain is correctly tensioned and the bar mounting nuts are securely tightened. If the saw is operated with the bar mounting nuts not tightened, oil will be able to escape at the engine end of the bar and the bar and chain will be damaged. When the nuts are securely tightened and the oiler is operated, oil will appear at the top and bottom of the nose of the bar. Oil seal plate, P/N 59233A, is available as a service part. It has a manufacturer's suggested list price of $0.15.

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