McCULLOCH CORPORATION
SERVICE BULLETIN

1519

MODEL: ALL

June 1 1972

SUBJECT: CLUTCH INSTALLATION
DO NOT USE IMPACT WRENCH

Clutch rotors on McCulloch chain saws are designed for installation on the crankshaft with the clutch retaining nut tightened to a specified torque value. The amount of torque varies with the engine model concerned and as shown in the table below.

It is important for proper installation, that the nut be tightened with a torque wrench, using a slow, steady pressure as the nut is turned up tight. Do not use an air or electric impact wrench on this nut because of the possibly of damage to the clutch rotor from the pounding, jarring action of impact wrenches.

MODEL	TORQUE
Mini-Mac 6	125 to 150 in/lbs
Power Mac 6	125 to 150 in/lbs
MAC 10 Series	
CP 55, CP 70	185 to 195 in/lbs
S250, S550, 660	
S797, 895, 940	240 to 300 in/lbs
SP 80 (Right hand thread clutch nut)	400 to 420 in/lbs
SP 80 (Left hand thread clutch nut)	340 to 360 in/lbs
SP 125 (Left hand thread clutch nut)	340 to 360 in/lbs
CP 125 (Right hand thread clutch nut)	340 to 360 in/lbs

McCULLOCH CORPORATION

by Jack Carroll
Service Manager

Copyright 1972 by McCulloch Corporation

LITHO IN U.S.A.