McCULLOCH CORPORATION
SERVICE BULLETIN 1510

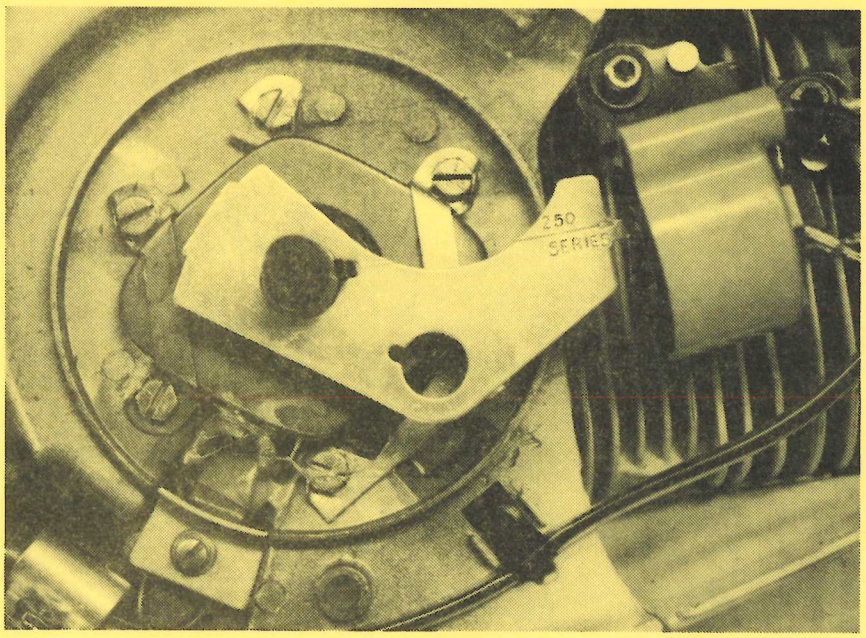
MODEL: SUPER PRO 125 November 29, 1971

SUBJECT: TIMING PROCEDURES

A one-piece, two-pole Coil & Lamination Assembly, P/N 85243, is used on the SP 125 saw. The engine is timed, using Timing Guide, P/N 65712, as described and illustrated below.

1. Place the timing guide (with the 250 Series side up) on the crankshaft and position the tab of the guide at the trailing edge of the center coil lamination.

2. Adjust the breaker points to open with not more than 1/32 inch of movement of the flywheel away from the lamination leg.



Using the flywheel for timing the SP 125, line up the flywheel center timing mark with the trailing edge of the center coil lamination. Breaker points should open when the timing mark is moved not more than 1/32 inch away from the leg. Use only Flywheel Assembly, P/N 68282, for replacement.

NOTE: Illustrated Parts List, P/N 86114, page 3, under Service Specifications, specifies a breaker point gap of 0.021 inches. Please correct the gap to read 0.018 inches.

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By Jack Carroll
Service Manager

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