McCULLOCH

SERVICE BULLETIN # 1069

SUBJECT Oil Seal Protector Sleeve - P/N 50506

MODEL **D30**, D36, 1-40, 1-50, and 1-60 DATE 8-19-59

When replacing the oil seal, P/N 104128, with a new seal, the oil seal protector sleeve, P/N 50506 should always be used to prevent damage to the new seal.

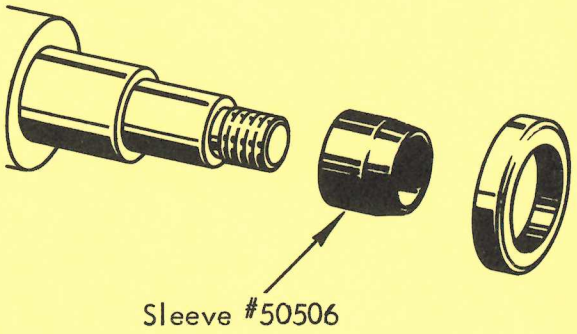


Figure 1.

1. Remove old seal from the crankshaft.
2. Place the oil seal protector sleeve on the shaft.
3. Install the new oil seal with the open side toward crankshaft counterweight over the sleeve.
4. Remove protector sleeve from the shaft.

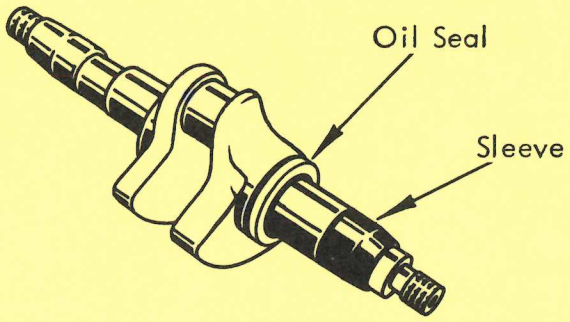


Figure 2.

The protector sleeve prevents the sharp edges of the crankshaft from cutting the neoprene of the oil seal when the seal is being installed. If the sleeve protector is not used, and the neoprene becomes damaged or cut when the oil seal is installed, the engine may not idle or accelerate smoothly. In many cases the air leakage from a damaged seal may be great enough to prevent the engine from starting.

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