McCULLOCH

SERVICE BULLETIN #1176

SUBJECT: NEW TORQUE VALUE FOR CONNECTING ROD SCREWS

MODEL ALL
(Using 10-32 Con Rod Screws)

DATE 6/5/62

HOT NEWS FLASH!



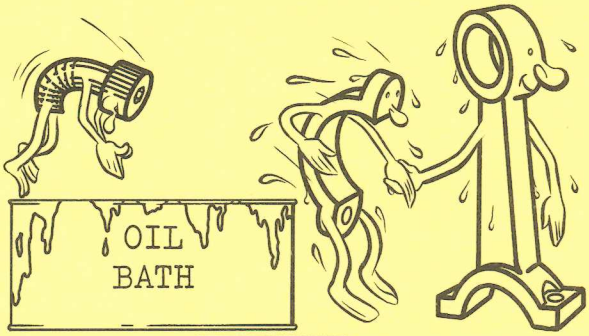
NEW ASSEMBLY PROCEDURE INCREASES LIFE OF CONNECTING RODS

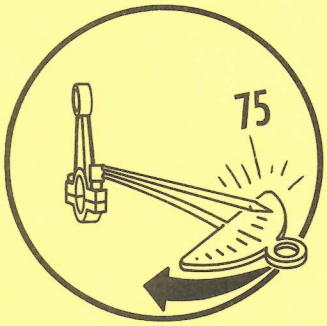
Higher Torque

Studies show that you'll get better and more permanent connecting rod alignment with tighter connecting rod screws. As a result of these studies, the torque value to be applied will be 70 to 75 inch-pounds (0.81 to 0.86 mkg) on all 10-32 screws used in the rods. This is an increase from the 60 to 65 inch-pounds previously recommended. The screws affected are P/N101356, P/N 104589 and P/N 100131.

Oiled Screws

Accurate torque values can be obtained only with cleaned and oiled screws. Therefore, never assemble the connecting rod, cap, and screws without first oiling the screws and the matching surfaces of the rod and cap.





CAUTION

Don't forget to match up the pips on the rod and cap when reassembling. Be sure the cap aligns perfectly with the rod before inserting the cap screws.

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