

8. Hone the cylinder an additional 0.028—0.030 mm (0.0011—0.0012 in.) for final bore specifications. This allows for 0.020 mm (0.0008 in.) shrinkage when cylinder cools.

**IMPORTANT: DO NOT use gasoline or commercial solvents to clean cylinder bores. Solvents will not remove metal particles produced during honing.**

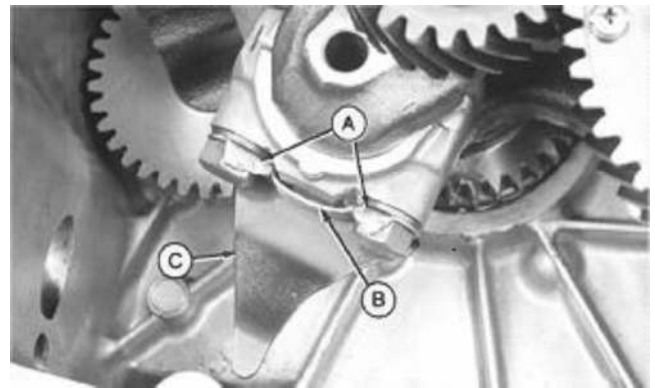
9. Clean the cylinder thoroughly using soap, warm water and clean rags. Continue to clean cylinder until white rags show no discoloration.

10. Dry the cylinder. Apply engine oil to cylinder wall.

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### INSPECT AND REPLACE OIL SPLASHER

1. Remove crankcase cover. (See this group.)
2. Bend open locking tabs (A).
3. Remove cap screws, lock plate (B), and oil splasher (C).
4. Inspect splasher for wear or damage. Replace if necessary.
5. Install splasher, lock plate and cap screws. Tighten cap screws to specifications.
6. Bend locking tabs over cap screws.
7. Install crankcase cover.



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#### SPECIFICATIONS

Cap Screw Torque . . . . . 21 N·m (186 lb-in.)

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