



# SERVICE BULLETIN

AMERICAN HONDA MOTOR CO., INC. MOTORCYCLE SERVICE DEPARTMENT

## 1979 CBX CYLINDER BASE OIL LEAKAGE

Oil leakage has occurred in some 1979 CBX engines at the base of the cylinder assembly. A major oil passage in the upper crankcase lies just behind the rear cylinder studs; engine oil from this passage may seep through the crankcase casting at the stud threads and past the cylinder base gasket.

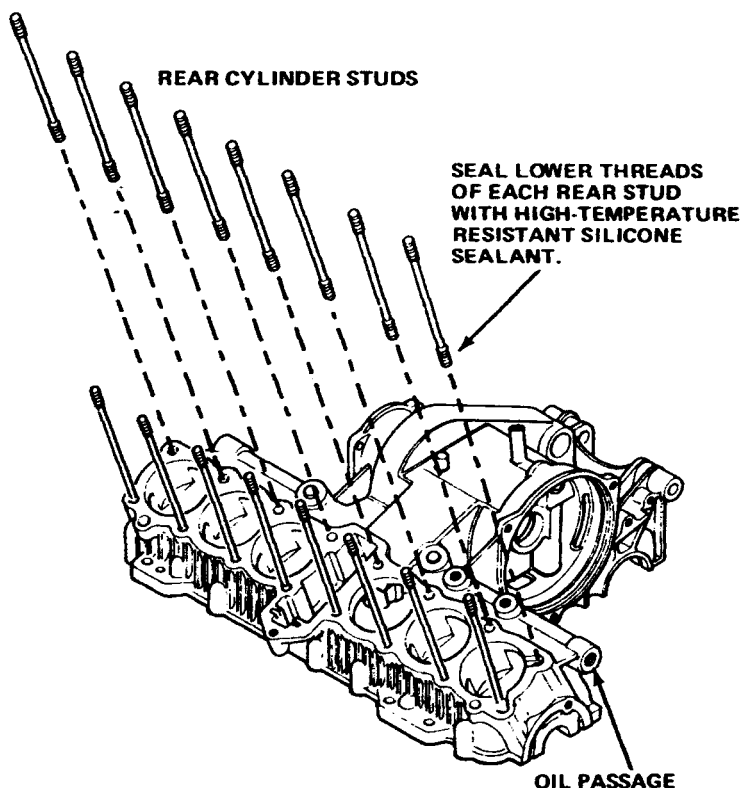
If you encounter oil leakage from this cause, you can eliminate the problem by sealing the rear cylinder stud threads with high-temperature resistant silicone sealant.

### STUD SEALING PROCEDURE:

1. Remove the cylinder assembly, and remove the rear cylinder studs. Thoroughly clean and dry the stud and crankcase threads.
2. Apply a coating of high-temperature resistant silicone sealant to the lower threads of each rear stud, and re-install.

NOTE: Use only *high-temperature resistant* silicone sealant, such as General Electric Hi-Temp Instant Gasket (stock # 56002).

3. Reassemble the engine, using new gaskets and O-rings.



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### ROUTING:

COPY 1

GENERAL MANAGER

SALES DEPT.

OFFICE FILE