Parts & Accessories Bulletin March 22, 1994 PARTS & ACCESSORIES PAB #517

REPLACEMENT CYLINDER STUDS FOR XLH & 1340cc ENGINES

Purpose

This bulletin is to inform you of the changes made to the cylinder studs. The new studs no longer provide an interference thread fit with the crankcase tapped holes. See Figures 1 and 2. Figure 1 shows the old cylinder stud, and Figure 2 shows the new stud.

Identifying Studs

See Figure 2. The new studs may be identified by the Loctite® applied to the first 6 - 8 threads on the shouldered end of the stud.

Installing New Studs

The new studs must be installed with the shoulder end down. Thread shouldered end into crankcase and tighten to 10 ft-lbs (13.6 Nm) torque.

NOTE

The Service Manuals that cover 1986 and later XLH models, and 1985 and later 1340 cc models show the procedure for old studs. Mark the new procedure for new replacement studs in your Service Manuals.

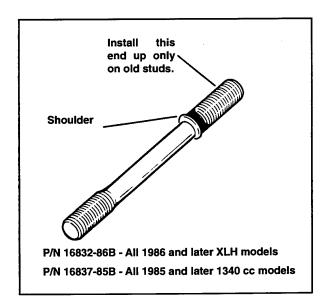


Figure 1. Old Cylinder Studs.

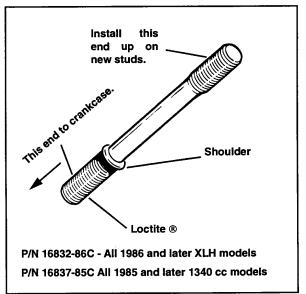


Figure 2. New Cylinder Studs.

