A production change, beginning with crankcase number 784174011, incorporates a new crankcase set, Part No. 24527-82A, on the 1000cc series engines.

The new crankcase set features a new mainshaft bearing race, Part No. 35105-83, and a new pressed in mainshaft seal, Part No. 12049. The transmission mainshaft, roller bearing and retaining ring remain unchanged.

The new crankcase sets will also be sold as replacement parts for 1982-1984 motorcycles.

**NOTE**

The new seal and the new bearing race are not interchangeable with the earlier crankcase components.

When replacing seals during transmission servicing, the new seal, Part No. 12049, is installed flush to 0.010 in. below the face of the crankcase boss surface, Figure 1.