

## 5775 Flywheel Seal Installer

- 1) Clean the rear of the engine case where the flywheel seal is to be installed.
- 2) Check that the threads inside the end of the crankshaft are clean. To be sure of this screw the gland nut (flywheel retaining bolt) into the crankshaft until all the threads are in and the bolt bottoms out.
- 3) Remove the four stock dowel pins from the end of the crankshaft. Keep the pins for reinstallation after the flywheel seal is installed.
- 4) With the open side of the seal facing into the engine, set the seal in place. It will remain in place as there is a beveled edge on both the seal and case.
- 5) With the tool (large installation washer) over the stock gland nut, thread the nut by hand into the crankshaft. "BE SURE THERE ARE 1 1/2 TO 2 COMPLETE TURNS OF THE NUT BEFORE PRESSURE IS PUT ON THE SEAL." If not remove the nut and tool from the crankshaft and lightly tap the seal further into the engine case.
- 6) Press the seal all the way into the engine by turning the nut and installation washer into the crankshaft until it bottoms out. The seal should be at least flush with the back of the case. If necessary the seal can be pressed further into the case by flipping the installation washer over and adding the stock washer between it and the nut.