

**>>> Product Information Letter    Number: PIL 89-01 A**

**Date:** 07/13/2004

**SUBJECT:**    Availability of SA646288 P05 Thrust Washer

**REF:**    Replaces Service Letter 89-001

**ENGINE APPLICATIONS:**    All IO/TSIO-360, IO-346, O/IO-470, IO/TSIO-520 Continental Engines that require the use of SA646288 Thrust Washers.

Superior Air Parts, Inc. is now supplying SA646288 Thrust Washers in .005 inch oversize.

During the overhaul period, it may be difficult to achieve the required clearance between the crankshaft and thrust washers using a standard size thrust washer, which is .096" to .097" thick. To assist in achieving the proper clearance, you may use a .005 oversize thrust washer which measures .101" to .102" thick.

Oversize thrust washers are not included in bearing sets. They must be ordered separately. Users must comply with all applicable bulletins, letters and instructions referring to the installation or use of these parts.