

**>>> Service Letter**

**Technical Aspects are FAA Approved**

**Number: L00-09 B**

**Replaces ServL 100-009 A**

**Date:** 11/21/2005

**Subject:** Installation, operation and maintenance for SL36006N Cylinder Power Assemblies.

**Application:**

CYLINDER ASSEMBLY	ENGINE APPLICATIONS
SL36006N-A20P (Piston P/N SL75089A)	AEIO-360-B1B HIO-360-B1A, B1B HO-360-A1A, B1A, B1B IO-360-B1A, B1B, B1C O-360-A1A, A1C, A1D, A2A, A2E, A3A, A3D, A4A, C1A, C1C, C1G, C2A, C2B, C2C, C2D IO-540-C1B5, C1C5, C2C, C4B5, C4B5D, C4C5, D4A5, D4B5, N1A5, N1A5D O-540-A1A, A1A5, A1B5, A1C5, A1D, A1D5, A2B, A3D5, A4A5, A4B5, A4C5, A4D5, D1A5, E1A5, E4A5, E4B5, E4C5, GIA5, G2A5
SL36006N-A21P (Piston P/N SL75413A)	O-360-B1A, B1B, B2A, B2B, D1A, D2A, D2B O-540-B1A5, B1B5, B1D5, B2A5, B2B5, B2C5, B2C5D, B4A5, B4B5, B4B5D

**Compliance:**

These Millennium Standard Cast® cylinder power assemblies are approved replacements for those Lycoming parts that have the same engine model eligibilities as those listed above. Millennium Standard Cast® cylinders may be used individually or in sets.

These Millennium Standard Cast® aircraft cylinder assemblies are to be installed, operated and maintained in accordance with the applicable original equipment manufacturer's overhaul and operator's manuals or other applicable service documents. Failure to comply with these instructions may result in damage to the cylinders and/or engine or render them unsafe.