

**Service Letter**

Technical Aspects are FAA Approved

**Number: L99-08 A**

**Replaces ServL 99-008**

**Date:** 07/14/2004

**Subject:** Installation, operation and maintenance for SL36000N cylinders.

**Application:**

CYLINDER ASSEMBLY	APPLICATIONS - Textron Lycoming Engines
SL36000N-A20P (Piston P/N SL75089A)	AEIO-360-B1B  HO-360-A1A, B1A, B1BHIO-360-B1A, B1B  IO-360-B1A, B1B, B1C  O-360-A1A, A1C, A1D, A2A, A2E, A3A, A3AD, A3D, A4A, C1A, C1C, C1G, C2A, C2B, C2C, C2D  O-540-A1A, A1A5, A1B5, A1C5, A1D, A1D5, A2B, A3D5, A4A5, A4B5, A4C5, A4D5, E4A5, E4B5, E4C5, F1A5, F1B5, G1A5, G2A5  IO-540-C1B5, C1C5, C2C, C4B5, C4B5D, C4C5, D4A5, D4B5, N1A5, N1A5D
SL36000N-A21P (Piston P/N SL75413A)	O-360-B1A, B1B, B2A, B2B, D1A, D2A, D2B  O-540-B1A5B1B5, B1D5, B2A5, B2B5, B2C5, B2C5D, B4A5, B4B5, B4B5D

**Compliance:**

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

These Millennium® 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.