

Service Letter

Technical Aspects are FAA Approved

Number: L99-09 A

Replaces ServL 99-009

Date: 07/14/2004

Subject: Installation, operation and maintenance for SL36000W cylinder.

Application:

CYLINDER ASSEMBLY	APPLICATIONS - Textron Lycoming Engines
SL36000W-A20P (Piston P/N SL75089A)	AEIO-360-B1B, B1D, B1F, B1F6, B1G6, B2F, B2F6, B4A, H1A HIO-360-B1A, B1B IO-360-B1B, B1BD, B1D, B1E, B1F, B1F6, B2E, B2F, B2F6, B4A, E1A, F1A LO-360-A1G6D, A1H6 O-360-A1A, A1AD, A1D, A1F, A1F6, A1F6D, A1G, A1G6, A1G6D, A1H, A1H6, A1J, A1LD, A2A, A2D, A2F, A2G, A2H, A3A, A3AD, A3D, A4A, A4AD, A4D, A4G, A4J, A4JD, A4K, A4M, A4N, A5AD, C1A, C1C, C1E, C1F, C1G, C2A, C2B, C2C, C2D, C2E, F1A6, G1A6 AEIO-540-D4A5, D4B5, D4C5 IO-540-C4A5, C4B5, C4B5D, C4D5D, D4A5, D4B5, D4C5, N1A5, N1A5D, T4A5, T4A5D, T4B5D, T4C5D, V4A5D O-540-A4D5, E4A5, E4B5, E4B5D, E4C5, G1A5, G1A5D, G2A5, H1A6, H1A5D, H1B5, H1B5D, H2A5, H2A5D, H2B5D
SL36000W-A21P (Piston P/N SL75413A)	O-360-D2A O-540-B2B5, B2C5, B2C5D, B4B5, B4B5D

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.