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SERVICE LETTER

Service Letter No. L244
March 27, 2006

TO: All Owners and Operators of Lycoming Aircraft Engines

SUBJECT: Revision to Appendix 1 in Service Bulletin No. 569

On February 21, 2006, Lycoming issued Service Bulletin No. 569, "Crankshaft Retirement for Certain Lycoming Engines".

Within Service Bulletin No. 569 there is an Appendix 1 that lists the factory replacement crankshaft kits. The crankshaft kit for the HIO-360-F1AD should not have been listed in the table. In addition, the crankshaft kit numbers indicated in bold have changed. The attached Appendix 1 is a revised listing of the crankshaft kit numbers and supersedes Appendix 1 in Service Bulletin No. 569.

APPENDIX 1

Following is a revised list of factory replacement crankshaft kits. The revised crankshaft kit numbers are shown in bold type.

Engine Model	Kit P/N	Engine Model	Kit P/N	Engine Model	Kit P/N
AEIO-360-A1B6	05K23605	IO-540-C4D5D	05K23583	O-540-A1D5	05K23579
AEIO-360-A1E6	05K23605	IO-540-D4A5	05K23579	O-540-A4D5	05K23579
IO-360-A1B6	05K23605	IO-540-D4B5	05K23579	O-540-B1A5	05K23579
IO-360-A1B6D	05K23608	IO-540-E1A5	05K23604	O-540-B2B5	05K23579
IO-360-A3B6	05K23609	IO-540-E1B5	05K23604	O-540-B2C5	05K23579
IO-360-A3B6D	05K23610	IO-540-J4A5	05K23579	O-540-B4B5	05K23579
IO-360-B1G6	05K23606	IO-540-K1A5	05K23617	O-540-E4A5	05K23579
IO-360-C1C6	05K23605	IO-540-K1A5D	05K23620	O-540-E4B5	05K23579
IO-360-C1D6	05K23605	IO-540-K1B5	05K23617	O-540-E4C5	05K23579
IO-360-C1E6	05K23605	IO-540-K1E5	05K23617	O-540-F1B5	05K23579
IO-360-C1G6	05K23605	IO-540-K1F5	05K23618	O-540-G1A5	05K23627
IO-360-X178	05K23606	IO-540-K1G5	05K23617	O-540-J1A5D	05K23597
LO-360-A1G6D	05K23615	IO-540-K1G5D	05K23620	O-540-J3A5	05K23580
LO-360-A1H6	05K23614	IO-540-K1H5	05K23617	O-540-J3A5D	05K23597
O-360-A1F6	05K23606	IO-540-K1J5	05K23618	O-540-J3C5D	05K23597
O-360-A1F6D	05K23607	IO-540-K1J5D	05K23621	O-540-L3C5D	05K23597
O-360-A1G6D	05K23607	IO-540-K1K5	05K23617	TIO-540-AA1AD	05K23724
O-360-A1H6	05K23606	IO-540-L1C5	05K23617	TIO-540-AB1AD	05K23603
O-360-E1A6D	05K23611	IO-540-M1A5	05K23619	TIO-540-AE2A	05K23624
O-360-F1A6	05K23606	IO-540-M1C5	05K23619	TIO-540-AF1B	05K23599
AEIO-540-D4A5	05K23581	IO-540-S1A5	05K23618	TIO-540-AG1A	05K23600
AEIO-540-D4D5	05K23581	IO-540-T4A5D	05K23583	TIO-540-AH1A	05K23625
AEIO-540-L1B5	05K23617	IO-540-T4B5	05K23579	TIO-540-AK1A	05K23601
AEIO-540-L1D5	05K23617	IO-540-T4B5D	05K23583	TIO-540-C1A	05K23602
IO-540-AA1A5	05K23725	IO-540-V4A5	05K23582	TIO-540-J2B	05K23619
IO-540-AB1A5	05K23580	IO-540-W1A5	05K23598	TIO-540-U2A	05K23726
IO-540-AC1A5	05K23622	IO-540-X160	05K23617	TIO-540-X136	05K23603
IO-540-AE1A5	05K23719	IO-540-X170	05K23579	TIO-540-X155	05K23601
IO-540-C4B5	05K23579	O-540-A1A5	05K23579	AEIO-580-X165	See Note
IO-540-C4D5	05K23579	O-540-A1B5	05K23579	IO-720-D1B	05K23718
		O-540-A1C5	05K23579	IO-720-D1C	05K23718

NOTE: Contact Lycoming by phone at 570-327-7046 for the appropriate crankshaft kit number.