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SERVICE INSTRUCTION

DATE: July 16, 2012

Service Instruction No. 1529C
(Supersedes Service Instruction No. 1529B)
Engineering Aspects are
FAA Approved

SUBJECT: Hydraulic Lifter and Tappet Body Part Numbers

MODELS AFFECTED: All Lycoming reciprocating aircraft engines

TIME OF COMPLIANCE: As required for replacement

NOTE

Incomplete review of all the information in this document can cause errors. Read the entire Service Instruction to make sure you have a complete understanding of the requirements.

This Service Instruction is being issued to inform owners and operators of a change to the following hydraulic lifter and tappet body part numbers. This revision is issued to update part numbers. The succeeding part numbers have been manufactured to be equivalent to the previous part numbers.

NOTE

Tappets must be replaced in complete engine sets.

Refer to the latest revision of Service Instruction No. 1011 for details on tappets and lifters.

PREVIOUS PART NUMBER	DESCRIPTION	SUCCEEDING PART NUMBER
15B26064	Body - Hydraulic Tappet	15B26262*
15B26091	Tappet Assy - Valve - Hyperbolic (Solid)	15B28041
15B26090	Lifter - Hydraulic - Hyperbolic (Assy) (Short)	15B28040
15B26088	Lifter - Hydraulic - Hyperbolic (Assy)	15B28037
LW-16586	Lifter - Hydraulic	15B26089**
15B21318	Body - Hydraulic Tappet	15B26262
78290	Plunger Assy - Hydraulic Lifter	15B26066

* Refer to the latest revision of Service Instruction No. 1543.

** No longer available. There is no superseding replacement part. However, engines that use this small diameter hydraulic lifter can be converted to use hydraulic lifter P/N 15B28040 which has a larger diameter. Refer to the latest revision of Service Instruction 1406.



ISSUED			REVISED			PAGE NO.	REVISION
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11	20	09	07	16	12		