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SERVICE INSTRUCTION

August 28, 2009

Supplement No. 1

To

Service Instruction No. 1512

Main Crankshaft and Connecting Rod Bearing Part Numbers

This Supplement No. 1 is being issued to inform owners and operators of the following new connecting rod and crankshaft bearing part numbers. These new bearings are interchangeable with the corresponding current bearing part number as listed below in the Table.

NOTE

In accordance with the latest revision of Service Bulletin No. 240, Lycoming requires the replacement of main crankshaft and connecting rod bearings at overhaul or upon removal from the engine.

Table of Current and New Bearing Part Numbers

CURRENT BEARING P/N	NEW BEARING P/N	DESCRIPTION
18A19441	18A26093	Bearing, Crankshaft (Front)
18A23141	18A26094	Bearing, Crankshaft (Front)
18A19399	18B23885	Bearing, Crankshaft (Front)
18B23142	18B26095	Bearing, Crankshaft (Front)
18D19394	18D26096	Bearing, Crankshaft
18D19395	18D26097	Bearing, Crankshaft
18D23135	18D26098	Bearing, Crankshaft
18D23136	18D26099	Bearing, Crankshaft
18D23137	18D26100	Bearing, Crankshaft
18D23139	18D26101	Bearing, Crankshaft
18D23140	18D26102	Bearing, Crankshaft
LW-14830	18E23886	Bearing, Crankshaft
18E23138	18E26103	Bearing, Crankshaft
LW-16143	18M23887	Bearing, Connecting Rod



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ISSUED			REVISED			PAGE NO.	REVISION
MO	DAY	YEAR	MO	DAY	YEAR		
08	28	09	--	--	--	1 of 2	--

Table of Current and New Bearing Part Numbers (Contd.)

CURRENT BEARING P/N	NEW BEARING P/N	DESCRIPTION
18M19388	18M26104	Bearing, Connecting Rod
18M19389	18M26105	Bearing, Connecting Rod
18N19391	18N26106	Bearing, Connecting Rod

Contact an authorized Lycoming Distributor for new bearing part number availability.

ISSUED			REVISED			PAGE NO.	REVISION	Supp. 1 S.I. 1512
MO	DAY	YEAR	MO	DAY	YEAR			
08	28	09	--	--	--	2 of 2	--	