

**FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML) SE01211SE
FOR
INSTALLATION OF MERLYN PRODUCTS, INC. 320 HORSEPOWER TURBOCHARGER SYSTEM**

ISSUE DATE: July 2, 2013

ITEM	ENGINE MAKE	ENGINE MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		MODIFICATION INSTRUCTIONS		INSTRUCTIONS FOR CONTINUED AIRWORTHINESS		AML REV DATE
					Number	Revision*	Number	Revision*	Number	Revision*	
1.	Lycoming Engines	IO-540-AG1A5	1E4	FAR 33	37-TDL-29	Revision F, May 11, 2012	MPi Report 37-34-01	Revision B, May 11, 2012	MPi Report 37-29-ICA	Revision N/C, dated May 24, 2013	
2.	Merlyn Products, Inc.	IO-540-MX1**	E00008SE	FAR 33	37-TDL-29	Revision D, August 14, 2008	MPi Report 37-34-01	Revision N/C, April 30, 2008	MPi Report 37-29-ICA	Revision N/C, dated May 24, 2013	
3.	Lycoming Engines	TIO-540-AE2A	E14EA	CAR 13	37-TDL-29	Revision C, December 1, 2006	MPi Report 37-29-01	Revision B, June 22, 2006	MPi Report 37-29-ICA	Revision N/C, dated May 24, 2013	

* Or later FAA Approved Revision

**Only engine serial numbers M00106 and M00206 are eligible for modification

FAA Approved: _____
Manager, Seattle Aircraft
Certification Office

**AMENDED:
REISSUED:**