

Rev	Part Number	Replaces	Location	Model and Serial Number Range
	MC0542118-1	0542118-1	SHIMMY	150G* s/n 15064533 thru 15067056 (See Note 1);
			DAMPENER	
			SHIMMY	F150G s/n all (See Note 1);
			DAMPENER	
			SHIMMY	172* s/n 46433 thru 46754 (See Note 1);
			DAMPENER	
			SHIMMY	172A s/n all (See Note 1);
			DAMPENER	
			SHIMMY	172B s/n all (See Note 1);
			DAMPENER	
			SHIMMY	172C s/n all (See Note 1);
			DAMPENER	
			SHIMMY	172D s/n all (See Note 1);
			DAMPENER	
			SHIMMY	172E s/n all (See Note 1);
			DAMPENER	
			SHIMMY	172F (T-41A) s/n all (See Note 1);
			DAMPENER	
			SHIMMY	172G s/n all (See Note 1);
			DAMPENER	
			SHIMMY	172H (T-41A)* s/n 17254893 thru 17256449 (See Note 1);
			DAMPENER	
			SHIMMY	F172D s/n all (See Note 1);
			DAMPENER	
			SHIMMY	F172E s/n all (See Note 1);
			DAMPENER	
			SHIMMY	F172F s/n all (See Note 1);
			DAMPENER	
			SHIMMY	F172G s/n all (See Note 1);
			DAMPENER	
			SHIMMY	F172H* s/n F172-0320 thru F172-0519 (See Note 1);
			DAMPENER	
			SHIMMY	FP172 s/n all (See Note 1);
			DAMPENER	
			SHIMMY	P172D s/n all (See Note 1);
			DAMPENER	
			SHIMMY	175* s/n 55896 thru 56238 (See Note 1);
			DAMPENER	
			SHIMMY	175A s/n all (See Note 1);
			DAMPENER	
			SHIMMY	175B s/n all (See Note 1);
			DAMPENER	
			SHIMMY	175C s/n all (See Note 1);
			DAMPENER	
			SHIMMY	182B s/n all (See Note 1);
			DAMPENER	
Project Engineer: <i>Rich Bonnell</i> Date: <i>11-2-2016</i> Quality Engineer: <i>Dana Gavel</i> Date: <i>11-8-16</i> Engineering Manager: <i>Steve "1716"</i> Date: <i>11-7-16</i> Manufacturing Manager: <i>David A. McFarlane</i> Date: <i>11-7-16</i>  McFarlane Aviation, Inc. 696 East 1700 Road Baldwin City, Kansas Title: SHIMMY DAMPENER PISTON ASSEMBLY PN MC0542118-1 Size: A Scale: NA Drawn: KAP Sheet: 1 of 2 Drawing Number: 6998 ~ 01/29/2016 ORIGINAL REVISION "X": Bold letter indicates revision level. ~				

Rev	Part Number	Replaces	Location	Model and Serial Number Range
	MC0542118-1	0542118-1	SHIMMY DAMPENER SHIMMY DAMPENER	182C s/n all (See Note 1); 182D s/n all (See Note 1);

* Denotes partial model eligibility
 "MC" prefix denotes McFarlane Aviation, Inc. manufacture
 Note 1 Aircraft Models in this serial range are eligible for McFarlane Piston Assembly when equipped with a Fluid Filled Dampener with a 1-5/16" diameter head bearing.

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		McFarlane Aviation, Inc. 696 East 1700 Road Baldwin City, Kansas	
Title: SHIMMY DAMPENER PISTON ASSEMBLY PN MC0542118-1			
Size: A	Scale: NA	Drawn: KAP	Sheet: 2 of 2
Drawing Number: 6998			REVISION ~