

Rev	Model and Serial Range	Part Number	Replaces	Location
E1, E2,E	120 s/n 8003 thru 15075;	MC0411091-7	0411091-7	Throttle
E3,E	140 s/n 8001 thru 15075;	MC0411091-7	0411091-7	Throttle
E	140A s/n all;	MC0411091-7	0411091-7	Throttle
E	150 s/n all;	MC0411091-7	0411091-7	Throttle
E	150A s/n all;	MCS1222-11S	S1222-11S	Throttle
E	150B s/n all;	MCS1222-11S	S1222-11S	Throttle
E	150C s/n all;	MCS1222-11S	S1222-11S	Throttle
E	150D s/n all;	MCS1222-11S	S1222-11S	Throttle
E	150E s/n all;	MCS1222-11S	S1222-11S	Throttle
E	150F s/n all;	MCS1222-11S	S1222-11S	Throttle
E	150G s/n all;	MCS1222-14S	S1222-14S	Throttle
E	150H s/n all;	MCC299505-0202S	C299505-0202S	Throttle
E	150J s/n all;	MCC299505-0202S	C299505-0202S	Throttle
E	150K s/n all;	MCC299505-0202S	C299505-0202S	Throttle
E	150L s/n all;	MCC299505-0202S	C299505-0202S	Throttle
E	150M s/n all;	MCC299505-0202S	C299505-0202S	Throttle
E	A150K s/n all;	MCC299505-0202S	C299505-0202S	Throttle
E	A150L s/n all;	MCC299505-0202S	C299505-0202S	Throttle
E	A150M s/n all;	MCC299505-0202S	C299505-0202S	Throttle
E	F150F s/n all;	MCS1222-11S	S1222-11S	Throttle
E	F150G s/n all;	MCS1222-14S	S1222-14S	Throttle
E	F150H s/n all;	MCC299505-0202S	C299505-0202S	Throttle
E	F150J s/n all;	MCC299505-0202S	C299505-0202S	Throttle
E	F150K s/n all;	MCC299505-0202S	C299505-0202S	Throttle
E	F150L s/n all;	MCC299505-0202S	C299505-0202S	Throttle
E	F150M s/n all;	MCC299505-0202S	C299505-0202S	Throttle
E	FA150K s/n all;	MCC299505-0202S	C299505-0202S	Throttle
E	FA150L (1971) s/n all;	MCC299505-0202S	C299505-0202S	Throttle
E37,E	FA150L (with FKA150-2311 and FKA150-2316) (1972-1974) s/n all;	MCC299505-0202S	C299505-0202S	Throttle
E37,E	FA150M (with FKA150-2311 and FKA150-2316) s/n FA1500262 thru FA0311*;	MCC299505-0202S	C299505-0202S	Throttle

Project Engineer: <i>[Signature]</i>	Quality Manager: <i>[Signature]</i>
Date: JUN-22-2010	Date: 7-8-10
Engineering Manager: <i>[Signature]</i>	Manufacturing Manager: <i>[Signature]</i>
Date: 7/6/10	Date: 7-8-10



McFarlane Aviation, Inc.
696 East 1700 Road
Baldwin City, Kansas 66006

Title: **Push-Pull Control Application for Cessna Aircraft**

Size: A Scale: NA Drawn: Fred McClenahan Sheet: 1 of 16

Drawing Number: 1197

REVISION

E

E	11/27/2009	SEE REVISION SHEET
D	04/15/2003	SEE REVISION SHEET

Rev	Model and Serial Range	Part Number	Replaces	Location
E37,E	FRA150L s/n all;	MCC299505-0202S	C299505-0202S	Throttle
E37,E	FRA150M s/n FRA1500262 thru FRA0311*;	MCC299505-0202S	C299505-0202S	Throttle
E	152 s/n 15279406 thru 15282031*;	MC9863053-20	9863053-12, 9863053-20	Throttle
E	152 s/n 15282032* thru 15286033;	MC9863056-1	252-085-2, 9863056-1	Throttle
E	A152 s/n A1520735 thru A1520808*;	MC9863053-20	9863053-12, 9863053-20	Throttle
E	A152 s/n A1520809* thru A1521049;	MC9863056-1	252-085-2, 9863056-1	Throttle
E	F152 s/n F15201429 thru F15201528*;	MC9863053-20	9863053-12, 9863053-20	Throttle
E40,E	F152 s/n F15201529* thru F15201980;	MC9863056-1	252-085-2, 9863056-1	Throttle
E	FA152 s/n FA1520337 thru FA1520347*;	MC9863053-20	9863053-12, 9863053-20	Throttle
E	FA152 s/n FA1520348* thru FA1520425;	MC9863056-1	252-085-2, 9863056-1	Throttle
E	170 s/n all;	MC0411091-2	0411091-2	Throttle
E	170A s/n all;	MC0411091-2	0411091-2	Throttle
E	170B s/n 20267 thru 25372*;	MC0411091-2	0411091-2	Throttle
E	170B s/n 25373* thru 27169;	MCS1222-2S	S1222-2S	Throttle
E	172 s/n all;	MCS1222-2S	S1222-2S	Throttle
E	172A s/n all;	MCS1222-2S	S1222-2S	Throttle
E	172B s/n all;	MCS1222-2S	S1222-2S	Throttle
E	172C s/n all;	MCS1222-2S	S1222-2S	Throttle
E	172D s/n all;	MCS1222-2S	S1222-2S	Throttle
E	172E s/n all;	MCS1222-15S	S1222-15S	Throttle
E	172F (T-41A) s/n all;	MCS1222-15S	S1222-15S	Throttle
E	172G (T-41A) s/n all;	MCS1222-15S	S1222-15S	Throttle
E	172H (T-41A) s/n all;	MCS1222-15S	S1222-15S	Throttle
E	172I s/n all;	MCC299505-0102	C299505-0102	Throttle
E	172K (T-41A) s/n all;	MCC299505-0102	C299505-0102	Throttle
E	172L s/n all;	MCC299505-0102	C299505-0102	Throttle
E	172M (1973-1974) s/n all;	MCC299505-0102	C299505-0102	Throttle
E	172M (1975-1976) s/n all;	MCC299505-0102	C299505-0102	Throttle
E	172N s/n 17267585 thru 17271034*;	MC9863053-15	9863053-15	Throttle
E	172N s/n 17271035* thru 17274009;	MC9863056-3	9863056-3	Throttle
E8,E	172P s/n all;	MC9863056-3	9863056-3	Throttle
E8,E	172Q s/n all;	MC9863056-3	9863056-3	Throttle



McFarlane Aviation, Inc.
696 East 1700 Road
Baldwin City, Kansas 66006

Title:

Push-Pull Control Application for Cessna Aircraft

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REVISION

E

Rev	Model and Serial Range	Part Number	Replaces	Location
E	172R s/n 17280001 thru 999999999*;	MC565-548-041	565-548-041, 565-548-071	Mixture
E		MC565-549-021	565-549-021	Throttle
E74,E	172RG s/n all;	MC345-085-9	345-085-9, 565-580-004, 9862067-11	Propeller
E73,E		MC9863056-8	252-085-8, 565-549-004, 9863056-8	Throttle
E	172S s/n 172S8001 thru 999999999*;	MC565-548-041	565-548-041, 565-548-071	Mixture
E		MC565-549-021	565-549-021	Throttle
E	F172D s/n all;	MCS1222-2S	S1222-2S	
E	F172E s/n all;	MCS1222-15S	S1222-15S	Throttle
E	F172F s/n all;	MCS1222-15S	S1222-15S	Throttle
E	F172G s/n all;	MCS1222-15S	S1222-15S	Throttle
E	F172H (1967-1969) s/n F172-0320 thru F172-0559*;	MCS1222-15S	S1222-15S	Throttle
E78,E	F172H (1967-1969) s/n F172-0560* thru F172-0654;	MCC299505-0203S	C299505-0203, C299505-0203S, S1222-21	Throttle
E77,E	F172H (1970) s/n all;	MCC299505-0203S	C299505-0203, C299505-0203S, S1222-21	Throttle
E77,E	F172K s/n all;	MCC299505-0203S	C299505-0203, C299505-0203S, S1222-21	Throttle
E77,E	F172L s/n all;	MCC299505-0203S	C299505-0203, C299505-0203S, S1222-21	Throttle
E77,E	F172M (1973-1974) s/n F17200905 thru F17201034*;	MCC299505-0203S	C299505-0203, C299505-0203S, S1222-21	Throttle
E	F172M (1973-1974) s/n F17201035* thru F17201234;	MCC299505-0102	C299505-0102	Throttle
E	F172M (1975-1976) s/n all;	MCC299505-0102	C299505-0102	Throttle
E	F172N s/n F17201515 thru F17201749*;	MC9863053-15	9863053-15	Throttle
E	F172N s/n F17201750* thru F17202039;	MC9863056-3	9863056-3	Throttle
E	F172P s/n all;	MC9863056-3	9863056-3	Throttle
E66,E	FP172 s/n all;	MCC299506-0105	9862051-4, C299506-0105, S1223-1, S1223-11	Propeller
E65,E		MCS1222-4	S1222-4	Throttle

		McFarlane Aviation, Inc. 696 East 1700 Road Baldwin City, Kansas 66006	
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Rev	Model and Serial Range	Part Number	Replaces	Location
E68,E	FR172E s/n all;	MCS1223-17	S1223-17	Propeller
E67,E	FR172F s/n all;	MCC299505-0204S	C299505-0204, C299505-0204S, S1222-22	Throttle
E69,E		MCC299506B0104	C299506-0104, C299506B0104, S1223-15	Propeller
E67,E	FR172G s/n all;	MCC299505-0204S	C299505-0204, C299505-0204S, S1222-22	Throttle
E69,E		MCC299506B0104	C299506-0104, C299506B0104, S1223-15	Propeller
E67,E	FR172H s/n all;	MCC299505-0204S	C299505-0204, C299505-0204S, S1222-22	Throttle
E69,E		MCC299506B0104	C299506-0104, C299506B0104, S1223-15	Propeller
E67,E	FR172J s/n all;	MCC299505-0204S	C299505-0204, C299505-0204S, S1222-22	Throttle
E69,E		MCC299506B0104	C299506-0104, C299506B0104, S1223-15	Propeller
E70,E	FR172J s/n FR17200531* thru FR17200590;	MC9862066-6	9862066-6, S2213-1	Mixture
E42,E	FR172K s/n FR17200591 thru FR17200630*;	MC9863053-10	9863053-10	Throttle
E41,E	FR172K s/n all (R172K s/n R1722000 thru R1722880 & FR172K s/n FR17200591 thru fr17200620 must have been modified as per Cessna Service Letter 78-51.);	MCC299506B0104	C299506-0104, C299506B0104, S1223-15	Propeller
E	FR172K s/n all;	MC9862066-6	9862066-6, S2213-1	Mixture
E43,E	FR172K s/n FR17200631* thru FR17200675;	MC9863055-10	9863055-10	Throttle
E66,E	P172D s/n all;	MCC299506-0105	9862051-4, C299506-0105, S1223-1, S1223-11	Propeller
E66,E		MCS1222-4	S1222-4	Throttle
E42,E	R172K s/n R1722000 thru R1722929*;	MC9863053-10	9863053-10	Throttle
E41,E	R172K s/n all (R172K s/n R1722000 thru R1722880 & FR172K s/n FR17200591 thru fr17200620 must have been modified as per Cessna Service Letter 78-51.);	MCC299506B0104	C299506-0104, C299506B0104, S1223-15	Propeller
E47,E	R172K s/n all;	MC9862066-6	9862066-6, S2213-1	Mixture
E43,E	R172K s/n R1722930* thru R1723454;	MC9863055-10	9863055-10	Throttle

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Rev	Model and Serial Range	Part Number	Replaces	Location
E	175 s/n 55001 thru 55703*;	MC0411091-27	0411091-27	Throttle
E64,E	175 s/n 55704* thru 56238;	MC0411091-30	0411091-30	Throttle
E28,E	175A s/n all;	MCS1222-4	S1222-4	Throttle
E28,E	175B s/n all;	MCS1222-4	S1222-4	Throttle
E28,E	175C s/n all;	MCS1222-4	S1222-4	Throttle
E	177 s/n all;	MCS1222-19	S1222-19	Throttle
E	177A s/n all;	MCC299505-0301	C299505-0301	Throttle
E	177B s/n 17701371 thru 17702539*;	MCC299505-0301	C299505-0301	Throttle
E		MCC299506-0105	9862051-4, C299506-0105, S1223-1, S1223-11	Propeller
E35,E	177B s/n 17702540* thru 17702752;	MC345-085-4	345-085-4	Propeller
E36,E		MC565-549-013	565-549-013	Throttle
E63,E	177RG s/n 177RG0001 thru 177RG1051*;	MCC299505-0401	C299505-0401, C299505-0401	Throttle
E		MCC299506-0105	9862051-4, C299506-0105, S1223-1, S1223-11	Propeller
E62,E		mcc299507-0102	C299507-0102	Mixture
E57,E	177RG s/n 177RG1052* thru 177RG1366;	MC345-085-4	345-085-4	Propeller
E63,E	F177RG s/n F177RG0001 thru F177RG0160*;	MCC299505-0401	C299505-0401, C299505-0401	Throttle
E		MCC299506-0105	9862051-4, C299506-0105, S1223-1, S1223-11	Propeller
E62,E		mcc299507-0102	C299507-0102	Mixture
E57,E	F177RG s/n F177RG0161* thru F177RG0177;	MC345-085-4	345-085-4	Propeller
E	180 s/n all;	MCS1222-1S	S1222-1S	Throttle
E		MCS1223-4	S1223-4	Propeller
E	180A s/n all;	MCS1222-1S	S1222-1S	Throttle
E		MCS1223-4	S1223-4	Propeller
E	180B s/n all;	MCS1222-1S	S1222-1S	Throttle
E		MCS1223-4	S1223-4	Propeller
E	180C s/n all;	MCS1222-1S	S1222-1S	Throttle
E		MCS1223-4	S1223-4	Propeller
E	180D s/n all;	MCS1222-1S	S1222-1S	Throttle
E		MCS1223-4	S1223-4	Propeller
E	180E s/n all;	MCS1222-1S	S1222-1S	Throttle
E		MCS1223-4	S1223-4	Propeller

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Rev	Model and Serial Range	Part Number	Replaces	Location
E E48,E	180F s/n all;	MCS1222-1S MCS1223-4	S1222-1S S1223-4	Throttle Propeller
E E	180G s/n all;	MCS1222-1S MCS1223-4	S1222-1S S1223-4	Throttle Propeller
E E58,E	180H s/n 18051446 thru 18051875*;	MCS1222-13S MCS1223-5	S1222-13S S1223-5	Throttle Propeller
E E	180H s/n 18051876* thru 18052284;	MCC299505-0201S MCC299506-0103	C299505-0201S C299506-0103	Throttle Propeller
E E	180J (1973) s/n all;	MCC299505-0201S MCC299506-0103	C299505-0201S C299506-0103	Throttle Propeller
E E	180J (1974-1976) s/n all;	MCC299505-0201S MCC299506-0103	C299505-0201S C299506-0103	Throttle Propeller
E	180K s/n 18052771 thru 18053000*;	MC9863053-5	9863053-5	Throttle
E75,E	180K s/n all;	MC345-085-3	345-085-3, 9862056-2	Propeller
E38,E	180K s/n 18053001* thru 18053203;	MC9863055-9	9863055-9	Throttle
E E	182 s/n all;	MCS1222-1S MCS1223-4	S1222-1S S1223-4	Throttle Propeller
E E	182A s/n all;	MCS1222-1S MCS1223-4	S1222-1S S1223-4	Throttle Propeller
E E	182B s/n all;	MCS1222-1S MCS1223-4	S1222-1S S1223-4	Throttle Propeller
E E	182C s/n all;	MCS1222-1S MCS1223-4	S1222-1S S1223-4	Throttle Propeller
E E	182D s/n all;	MCS1222-1S MCS1223-4	S1222-1S S1223-4	Throttle Propeller
E E	182E s/n all;	MCS1222-6S MCS1223-3	S1222-6S S1223-3	Throttle Propeller
E E	182F s/n all;	MCS1222-6S MCS1223-3	S1222-6S S1223-3	Throttle Propeller
E E	182G s/n all;	MCS1222-6S MCS1223-3	S1222-6S S1223-3	Throttle Propeller
E	182H s/n 18255845* thru 18256684;	MCS1223-6	S1223-6	Propeller
E	182H s/n all;	MCS1222-13S	S1222-13S	Throttle
E E	182J s/n all;	MCS1222-13S MCS1223-6	S1222-13S S1223-6	Throttle Propeller
E E	182K s/n all;	MCS1222-13S MCS1223-6	S1222-13S S1223-6	Throttle Propeller

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			E

Rev	Model and Serial Range	Part Number	Replaces	Location
E	182L s/n all;	MCC299505-0201S	C299505-0201S	Throttle
E		MCC299506-0102	C299506-0102	Propeller
E	182M s/n all;	MCC299505-0201S	C299505-0201S	Throttle
E		MCC299506-0102	C299506-0102	Propeller
E	182N s/n all;	MCC299505-0201S	C299505-0201S	Throttle
E		MCC299506-0102	C299506-0102	Propeller
E	182P (1972-1973) s/n 18260826 thru 18261425*;	MCC299505-0201S	C299505-0201S	Throttle
E	182P (1972-1973) s/n all;	MCC299506-0102	C299506-0102	Propeller
E	182P (1972-1973) s/n 18261426* thru 18262465;	MCC299505-0205	C299505-0205	Throttle
E	182P (1974-1976) s/n 18262466 thru 18264835*;	MCC299505-0205	C299505-0205	Throttle
E	182P (1974-1976) s/n all;	MCC299506-0102	C299506-0102	Propeller
E	182P (1974-1976) s/n 18264836* thru 18265175;	MC9863053-5	9863053-5	Throttle
E	182Q s/n 18265176 thru 18266590*;	MC9863053-5	9863053-5	Throttle
E	182Q s/n all;	MC9862067-3	9862067-3	Propeller
E39,E	182Q s/n 18266591* thru 18267715;	MC9863055-9	9863055-9	Throttle
E53,E	182R s/n all;	MC9862067-3	9862067-3	Propeller
E39,E		MC9863055-9	9863055-9	Throttle
E	182S s/n all;	MC565-548-042	565-548-042, 565-548-072	Mixture
E		MC565-549-031	565-549-031	Throttle
E		MC565-580-038	565-548-076, 565-580-031, 565-580-038	Propeller
E	182T s/n all;	MC565-548-042	565-548-042, 565-548-072	Mixture
E		MC565-549-031	565-549-031	Throttle
E		MC565-580-038	565-548-076, 565-580-031, 565-580-038	Propeller
E	F182P s/n all;	MC9863053-5	9863053-5	Throttle
E		MCC299506-0102	C299506-0102	Propeller
E	F182Q s/n F18200026 thru F18200094*;	MC9863053-5	9863053-5	Throttle
E79,E	F182Q s/n all;	MC9862067-3	9862067-3	Propeller
E71,E	F182Q s/n F18200095* thru F18200169;	MC9863055-9	9863055-9	Throttle
E	FR182 s/n FR18200001 thru FR18200020*;	MC9863053-11	9863053-11	Throttle
E44,E	FR182 s/n FR18200001 thru FR18200045*;	MC345-085-5	345-085-5, 9862067-6	Propeller
E	FR182 s/n FR18200021* thru FR18200070;	MC9863056-6	9863056-6	Throttle
E46,E	FR182 s/n FR18200046* thru FR18200070;	MC345-085-8	345-085-8, 9862067-10	Propeller
E	R182 s/n R18200001 thru R18200583*;	MC9863053-11	9863053-11	Throttle

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Rev	Model and Serial Range	Part Number	Replaces	Location
E44,E	R182 s/n R18200001 thru R18201313*;	MC345-085-5	345-085-5, 9862067-6	Propeller
E	R182 s/n R18200584* thru R18202041;	MC9863056-6	9863056-6	Throttle
E46,E	R182 s/n R18201314* thru R18202041;	MC345-085-8	345-085-8, 9862067-10	Propeller
E59,E	T182 s/n all;	MC345-085-8	345-085-8, 9862067-10	Propeller
E72,E		MC9863056-7	9863056-7	Throttle
E	T182T s/n all;	MC565-548-042	565-548-042,	Mixture
			565-548-072	
E		MC565-549-031	565-549-031	Throttle
E		MC565-580-038	565-548-076, 565-580-031, 565-580-038	Propeller
E45,E	TR182 s/n R18200584 thru R18201313*;	MC345-085-6	345-085-6, 9862067-7	Propeller
E	TR182 s/n all;	MC9863056-7	9863056-7	Throttle
E46,E	TR182 s/n R18201314* thru R18202041;	MC345-085-8	345-085-8, 9862067-10	Propeller
E18,E	185 s/n all;	MC1213228-3	1213228-3	Throttle
E19,E		MC1213229-2	1213229-2	Mixture
E22,E		MCS1223-5	S1223-5	Propeller
E80,E	185A s/n all;	MCS1220-4	S1220-4	Mixture
E22,E		MCS1223-5	S1223-5	Propeller
E21,E		MCS1294-1	S1294-1	Throttle
E80,E	185B s/n all;	MCS1220-4	S1220-4	Mixture
E22,E		MCS1223-5	S1223-5	Propeller
E21,E		MCS1294-1	S1294-1	Throttle
E80,E	185C s/n all;	MCS1220-4	S1220-4	Mixture
E22,E		MCS1223-5	S1223-5	Propeller
E21,E		MCS1294-1	S1294-1	Throttle
E80,E	185D s/n all;	MCS1220-4	S1220-4	Mixture
E22,E		MCS1223-5	S1223-5	Propeller
E21,E		MCS1294-1	S1294-1	Throttle
E80,E	185E s/n all;	MCS1220-4	S1220-4	Mixture
E22,E		MCS1223-5	S1223-5	Propeller
E21,E		MCS1294-1	S1294-1	Throttle
E80,E	A185E (1966-1969) s/n 185-0968 thru 185-1300*;	MCS1220-4	S1220-4	Mixture
E22,E		MCS1223-5	S1223-5	Propeller
E21,E		MCS1294-1	S1294-1	Throttle
E	A185E (1966-1969) s/n 185-1301* thru 185-1599;	MCC299505-0301	C299505-0301	Throttle
E		MCC299506-0103	C299506-0103	Propeller
E		MCC299507-0201	C299507-0201	Mixture
E	A185E (1970-1972) s/n 18501600 thru 18502007*;	MCC299505-0301	C299505-0301	Throttle
E		MCC299506-0103	C299506-0103	Propeller

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Rev	Model and Serial Range	Part Number	Replaces	Location
E	A185E (1970-1972) s/n 18501600 thru 18502007*;	MCC299507-0201	C299507-0201	Mixture
E	A185E (1970-1972) s/n 18502008* thru 18502025*;	MCC299505-0501	C299505-0501	Throttle
E		MCC299506-0201	9896000-1, 9896003-1, C299506-0201	Propeller
E		MCC299507-0401	C299507-0401	Mixture
E	A185E (1970-1972) s/n 18502026* thru 18502027*;	MCC299505-0301	C299505-0301	Throttle
E		MCC299506-0103	C299506-0103	Propeller
E		MCC299507-0201	C299507-0201	Mixture
E	A185E (1970-1972) s/n 18502028* thru 18502090;	MCC299505-0501	C299505-0501	Throttle
E		MCC299506-0201	9896000-1, 9896003-1, C299506-0201	Propeller
E		MCC299507-0401	C299507-0401	Mixture
E	A185F (1973) s/n all;	MCC299505-0501	C299505-0501	Throttle
E		MCC299506-0201	9896000-1, 9896003-1, C299506-0201	Propeller
E		MCC299507-0401	C299507-0401	Mixture
E	A185F (1974-1985) s/n 18502311 thru 18503153*;	MCC299505-0501	C299505-0501	Throttle
E		MCC299506-0201	9896000-1, 9896003-1, C299506-0201	Propeller
E		MCC299507-0401	C299507-0401	Mixture
E24,E	A185F (1974-1985) s/n 18503154* thru 18503683*;	MC9863053-17	9863053-17	Throttle
E20,E	A185F (1974-1985) s/n 18503154* thru 18504448;	MC345-085-7	345-085-7, 9862067-8	Propeller
E23,E		MC9862066-3	9862066-3	Mixture
E25,E	A185F (1974-1985) s/n 18503684* thru 18504448;	MC9863056-5	9863056-5	Throttle
E	188 s/n all;	MCS1220-13	S1220-13	Mixture
E16,E		MCS1391-18	S1391-18	Throttle
E16,E		MCS1391-19	S1391-19	Propeller
E	188A s/n all;	MCS1220-13	S1220-13	Mixture
E16,E		MCS1391-18	S1391-18	Throttle
E16,E		MCS1391-19	S1391-19	Propeller
E	188B s/n all;	MCC299507-0301	C299507-0301	Mixture
E16,E		MCS2149-1	S2149-1	Throttle
E16,E		MCS2149-2	S2149-2	Propeller
E	A188 s/n all;	MCS1220-13	S1220-13	Mixture
E17,E		MCS1391-19	S1391-19	Propeller
E17,E		MCS1391-20	MCS1391-20	Throttle
E	A188A s/n all;	MCS1220-13	S1220-13	Mixture
E17,E		MCS1391-19	S1391-19	Propeller
E17,E		MCS1391-20	MCS1391-20	Throttle
E	A188B (1972-1975) s/n all;	MCC299507-0301	C299507-0301	Mixture
E		MCS2149-1	S2149-1	Throttle
E		MCS2149-2	S2149-2	Propeller

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E	A188B (1976-1983) s/n 18802349 thru 18802745*;	MCC299507-0301	C299507-0301	Mixture
E		MCS2149-1	S2149-1	Throttle
E		MCS2149-2	S2149-2	Propeller
E	A188B (1976-1983) s/n 18802746* thru 18803973;	MCC299508-0301	C299508-0301	Throttle
E51,E		MCC299508-0302	C299508-0302	Propeller
E		MCC299508-0401	C299508-0401	Mixture
E	A-188B s/n all;	MCC299507-0301	C299507-0301	Mixture
E16,E		MCS2149-1	S2149-1	Throttle
E16,E		MCS2149-2	S2149-2	Propeller
E	A188B (w/ large hopper) (1972-1975) s/n all;	MCC299507-0301	C299507-0301	Mixture
E		MCS2149-1	S2149-1	Throttle
E		MCS2149-2	S2149-2	Propeller
E	A188B (w/ large hopper) (1976-1983) s/n 18802349T thru 18802745T*;	MCC299507-0301	C299507-0301	Mixture
E		MCS2149-1	S2149-1	Throttle
E		MCS2149-2	S2149-2	Propeller
E49,E	A188B (w/ large hopper) (1976-1983) s/n 18802746T* thru 18803973T;	MCC299508-0301	C299508-0301	Throttle
E51,E		MCC299508-0302	C299508-0302	Propeller
E50,E		MCC299508-0401	C299508-0401	Mixture
E	A-188B s/n all;	MCC299507-0301	C299507-0301	Mixture
E		MCS2149-1	S2149-1	Throttle
E		MCS2149-2	S2149-2	Propeller
E15,E	T188C s/n all;	MCC299508-0303	C299508-0303	Throttle
E14,E		MCC299508-0304	C299508-0304	Propeller
E14,E		MCC299508-0402	C299508-0402	Mixture
E56,E	190 s/n all;	MC0311031-1	0311031-1	Propeller
E54,E		MC0411091-4	0411091-4	Throttle
E55,E	195 (LC-126A,B,C) s/n all;	MC0311031-2	0311031-2	Propeller
E54,E		MC0411091-4	0411091-4	Throttle
E55,E	195A s/n all;	MC0311031-2	0311031-2	Propeller
E54,E		MC0411091-4	0411091-4	Throttle
E55,E	195B s/n all;	MC0311031-2	0311031-2	Propeller
E54,E		MC0411091-4	0411091-4	Throttle
E	210-5 (205) s/n all;	MCS1219-1	S1219-1	Throttle
E		MCS1220-3	S1220-3	Mixture
E31,E		MCS1223-17	S1223-17	Propeller
E	210-5A (205A) s/n all;	MCS1219-1	S1219-1	Throttle
E		MCS1220-3	S1220-3	Mixture
E31,E		MCS1223-17	S1223-17	Propeller
E	206 s/n all;	MCS1219-1	S1219-1	Throttle

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E	206 s/n all;	MCS1220-3	S1220-3	Mixture
E32,E		MCS1223-17	S1223-17	Propeller
E	206H s/n all;	MC565-548-043	565-548-043, 565-548-073	Mixture
E		MC565-549-041	565-549-041	Throttle
E		MC565-580-012	565-548-074, 565-580-012	Propeller
E	P206 s/n all;	MCS1220-3	S1220-3	Mixture
E26,E		MCS1222-10A	S1222-10A	Throttle
E7,E		MCS1223-4	S1223-4	Propeller
E	P206A s/n all;	MCS1220-3	S1220-3	Mixture
E26,E		MCS1222-10A	S1222-10A	Throttle
E		MCS1223-4	S1223-4	Propeller
E	P206B s/n all;	MCS1220-3	S1220-3	Mixture
E26,E		MCS1222-10A	S1222-10A	Throttle
E		MCS1223-4	S1223-4	Propeller
E	P206C s/n all;	MCC299505-0101	C299505-0101	Throttle
E		MCC299506-0101	C299506-0101	Propeller
E		MCC299507-0101	C299507-0101	Mixture
E	P206D s/n all;	MCC299505-0101	C299505-0101	Throttle
E		MCC299506-0101	C299506-0101	Propeller
E		MCC299507-0101	C299507-0101	Mixture
E	P206E s/n all;	MCC299505-0101	C299505-0101	Throttle
E		MCC299506-0101	C299506-0101	Propeller
E		MCC299507-0101	C299507-0101	Mixture
E	T206H s/n all;	MC565-548-043	565-548-043, 565-548-073	Mixture
E		MC565-549-041	565-549-041	Throttle
E		MC565-580-012	565-548-074, 565-580-012	Propeller
E13,E	TP206A s/n all;	MCS1220-3	S1220-3	Mixture
E26,E		MCS1222-10A	S1222-10A	Throttle
E13,E		MCS1223-4	S1223-4	Propeller
E13,E	TP206B s/n all;	MCS1220-3	S1220-3	Mixture
E26,E		MCS1222-10A	S1222-10A	Throttle
E13,E		MCS1223-4	S1223-4	Propeller
E10,E	TP206C s/n all;	MCC299505-0101	C299505-0101	Throttle
E10,E		MCC299506-0101	C299506-0101	Propeller
E10,E		MCC299507-0101	C299507-0101	Mixture
E10,E	TP206D s/n all;	MCC299505-0101	C299505-0101	Throttle
E10,E		MCC299506-0101	C299506-0101	Propeller

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Rev	Model and Serial Range	Part Number	Replaces	Location
E10,E	TP206D s/n all;	MCC299507-0101	C299507-0101	Mixture
E10,E	TP206E s/n all;	MCC299505-0101	C299505-0101	Throttle
E10,E		MCC299506-0101	C299506-0101	Propeller
E10,E		MCC299507-0101	C299507-0101	Mixture
E59,E	TU206A s/n all;	MCS1220-3	S1220-3	Mixture
E26,E		MCS1222-10A	S1222-10A	Throttle
E		MCS1223-4	S1223-4	Propeller
E60,E	TU206B s/n all;	MCS1220-3	S1220-3	Mixture
E26,E		MCS1222-10A	S1222-10A	Throttle
E		MCS1223-4	S1223-4	Propeller
E61,E	TU206C s/n all;	MCC299505-0101	C299505-0101	Throttle
E		MCC299506-0101	C299506-0101	Propeller
E		MCC299507-0101	C299507-0101	Mixture
E61,E	TU206D s/n all;	MCC299505-0101	C299505-0101	Throttle
E		MCC299506-0101	C299506-0101	Propeller
E		MCC299507-0101	C299507-0101	Mixture
E61,E	TU206E s/n all;	MCC299505-0101	C299505-0101	Throttle
E		MCC299506-0101	C299506-0101	Propeller
E		MCC299507-0101	C299507-0101	Mixture
E61,E	TU206F (1972-1973) s/n all;	MCC299505-0101	C299505-0101	Throttle
E		MCC299506-0101	C299506-0101	Propeller
E		MCC299507-0101	C299507-0101	Mixture
E11,E	TU206F (1974-1976) s/n all;	MCC299505-0101	C299505-0101	Throttle
E		MCC299506-0101	C299506-0101	Propeller
E		MCC299507-0101	C299507-0101	Mixture
E	TU206G s/n U20603522 thru U20604649*;	MC9863053-13	565-549-010, 9863053-13, 9863053-2	Throttle
E	TU206G s/n all;	MC9862066-1	565-580-015, 9862055-1, 9862066-1	Mixture
E		MC9862067-1	345-085-2, 9862056-1, 9862067-1	Propeller
E4,E	TU206G s/n U20604650* thru U20607020;	MC9863056-2	9863056-2	Throttle
E	U206 s/n all;	MCS1220-3	S1220-3	Mixture
E26,E		MCS1222-10A	S1222-10A	Throttle
E		MCS1223-4	S1223-4	Propeller
E	U206A s/n all;	MCS1220-3	S1220-3	Mixture
E26,E		MCS1222-10A	S1222-10A	Throttle
E		MCS1223-4	S1223-4	Propeller
E	U206B s/n all;	MCS1220-3	S1220-3	Mixture
E26,E		MCS1222-10A	S1222-10A	Throttle
E		MCS1223-4	S1223-4	Propeller

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Rev	Model and Serial Range	Part Number	Replaces	Location
E	U206C s/n all;	MCC299505-0101	C299505-0101	Throttle
E		MCC299506-0101	C299506-0101	Propeller
E		MCC299507-0101	C299507-0101	Mixture
E	U206D s/n all;	MCC299505-0101	C299505-0101	Throttle
E		MCC299506-0101	C299506-0101	Propeller
E		MCC299507-0101	C299507-0101	Mixture
E	U206E s/n all;	MCC299505-0101	C299505-0101	Throttle
E		MCC299506-0101	C299506-0101	Propeller
E		MCC299507-0101	C299507-0101	Mixture
E	U206F (1972-1973) s/n all;	MCC299505-0101	C299505-0101	Throttle
E		MCC299506-0101	C299506-0101	Propeller
E		MCC299507-0101	C299507-0101	Mixture
E	U206F (1974-1976) s/n all;	MCC299505-0101	C299505-0101	Throttle
E		MCC299506-0101	C299506-0101	Propeller
E		MCC299507-0101	C299507-0101	Mixture
E	U206G s/n U20603522 thru U20604649*;	MC9863053-13	565-549-010, 9863053-13, 9863053-2	Throttle
E	U206G s/n all;	MC9862066-1	565-580-015, 9862055-1, 9862066-1	Mixture
E		MC9862067-1	345-085-2, 9862056-1, 9862067-1	Propeller
E4,E	U206G s/n U20604650* thru U20607020;	MC9863056-2	9863056-2	Throttle
E9,E	207 s/n all;	MCS1220-12A	S1220-12A	Mixture
E6,E		MCS1222-25A	S1222-25A	Throttle
E29,E		MCS1223-16	S1223-16	Propeller
E	207A s/n 20700363 thru 20700482*;	MC9863053-16	9863053-16	Throttle
E9,E	207A s/n all;	MC9862066-5	565-580-018, 9862055-5, 9862066-5	Mixture
E		MC9862067-12	565-580-007, 9862056-5, 9862067-12	Propeller
E	207A s/n 20700483* thru 20700788;	MC9863056-4	9863056-4	Throttle
E9,E	T207 s/n all;	MCS1220-12A	S1220-12A	Mixture
E6,E		MCS1222-25A	S1222-25A	Throttle
E29,E		MCS1223-16	S1223-16	Propeller
E	T207A s/n 20700363 thru 20700482*;	MC9863053-16	9863053-16	Throttle
E9,E	T207A s/n all;	MC9862066-5	565-580-018, 9862055-5, 9862066-5	Mixture
E		MC9862067-12	565-580-007, 9862056-5, 9862067-12	Propeller
E	T207A s/n 20700483* thru 20700788;	MC9863056-4	9863056-4	Throttle
E33,E	210 s/n all;	MC1213228-2	1213228-2	Throttle



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E

Rev	Model and Serial Range	Part Number	Replaces	Location
E34,E E30,E	210 s/n all;	MC1213229-1 MCS1223-17	1213229-1 S1223-17	Mixture Propeller
E33,E E34,E E30,E	210A s/n all;	MC1213228-2 MC1213229-1 MCS1223-17	1213228-2 1213229-1 S1223-17	Throttle Mixture Propeller
E E E30,E	210B s/n all;	MCS1219-1 MCS1220-3 MCS1223-17	S1219-1 S1220-3 S1223-17	Throttle Mixture Propeller
E E E30,E	210C s/n all;	MCS1219-1 MCS1220-3 MCS1223-17	S1219-1 S1220-3 S1223-17	Throttle Mixture Propeller
E E E30,E	210D s/n all;	MCS1219-1 MCS1220-3 MCS1223-17	S1219-1 S1220-3 S1223-17	Throttle Mixture Propeller
E E27,E E	210E s/n all;	MCS1220-3 MCS1222-10A MCS1223-4	S1220-3 S1222-10A S1223-4	Mixture Throttle Propeller
E E27,E E	210F s/n all;	MCS1220-3 MCS1222-10A MCS1223-4	S1220-3 S1222-10A S1223-4	Mixture Throttle Propeller
E E27,E E	210G s/n all;	MCS1220-3 MCS1222-10A MCS1223-4	S1220-3 S1222-10A S1223-4	Mixture Throttle Propeller
E E E52,E	210H s/n all;	MCC299505-0101 MCC299506-0101 MCC299507-0101	C299505-0101 C299506-0101 C299507-0101	Throttle Propeller Mixture
E E E52,E	210J s/n all;	MCC299505-0101 MCC299506-0101 MCC299507-0101	C299505-0101 C299506-0101 C299507-0101	Throttle Propeller Mixture
E E12,E E	210K s/n all;	MCC299505-0101 MCC299506-0101 MCC299507-0101	C299505-0101 C299506-0101 C299507-0101	Throttle Propeller Mixture
E E12,E E	210L s/n all;	MCC299505-0101 MCC299506-0101 MCC299507-0101	C299505-0101 C299506-0101 C299507-0101	Throttle Propeller Mixture
E E E	210M s/n all;	MC9862066-1 MC9862067-1 MC9863053-13	565-580-015, 9862055-1, 9862066-1 345-085-2, 9862056-1, 9862067-1 565-549-010, 9863053-13, 9863053-2	Mixture Propeller Throttle

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Rev	Model and Serial Range	Part Number	Replaces	Location
E	210N (1979-1980) s/n all;	MC9862066-1	565-580-015, 9862055-1, 9862066-1	Mixture
E		MC9862067-1	345-085-2, 9862056-1, 9862067-1	Propeller
E		MC9863056-2	9863056-2	Throttle
E	210N (1981-1984) s/n all;	MC9862066-1	565-580-015, 9862055-1, 9862066-1	Mixture
E		MC9862067-1	345-085-2, 9862056-1, 9862067-1	Propeller
E		MC9863056-2	9863056-2	Throttle
E76,E	210R s/n all;	MCC299513-0101	C299513-0101	Throttle
E	P210N s/n P21000001 thru P21000150*;	MC9863053-13	565-549-010, 9863053-13, 9863053-2	Throttle
E	P210N s/n all;	MC9862066-1	565-580-015, 9862055-1, 9862066-1	Mixture
E		MC9862067-1	345-085-2, 9862056-1, 9862067-1	Propeller
E	P210N s/n P21000151* thru P21000834;	MC9863056-2	9863056-2	Throttle
E77,E	P210R s/n all;	MCC299513-0101	C299513-0101	Throttle
E	T210F s/n all;	MCS1220-3	S1220-3	Mixture
E27,E		MCS1222-10A	S1222-10A	Throttle
E		MCS1223-4	S1223-4	Propeller
E	T210G s/n all;	MCS1220-3	S1220-3	Mixture
E27,E		MCS1222-10A	S1222-10A	Throttle
E		MCS1223-4	S1223-4	Propeller
E	T210H s/n all;	MCC299505-0101	C299505-0101	Throttle
E		MCC299506-0101	C299506-0101	Propeller
E62,E		MCC299507-0101	C299507-0101	Mixture
E	T210J s/n all;	MCC299505-0101	C299505-0101	Throttle
E		MCC299506-0101	C299506-0101	Propeller
E62,E		MCC299507-0101	C299507-0101	Mixture
E	T210K s/n all;	MCC299505-0101	C299505-0101	Throttle
E12,E		MCC299506-0101	C299506-0101	Propeller
E		MCC299507-0101	C299507-0101	Mixture
E	T210L s/n all;	MCC299505-0101	C299505-0101	Throttle
E12,E		MCC299506-0101	C299506-0101	Propeller
E		MCC299507-0101	C299507-0101	Mixture
E	T210M s/n all;	MC9862066-1	565-580-015, 9862055-1, 9862066-1	Mixture
E		MC9862067-1	345-085-2, 9862056-1, 9862067-1	Propeller



McFarlane Aviation, Inc.
696 East 1700 Road
Baldwin City, Kansas 66006

Title: **Push-Pull Control Application for Cessna Aircraft**

Size: **A** Scale: **NA** Drawn: **Fred McClenahan** Sheet: **15** of **16**

Drawing Number:

1197

REVISION

E

Rev	Model and Serial Range	Part Number	Replaces	Location
E	T210M s/n all;	MC9863053-13	565-549-010, 9863053-13, 9863053-2	Throttle
E	T210N (1979-1980) s/n all;	MC9862066-1	565-580-015, 9862055-1, 9862066-1	Mixture
E		MC9862067-1	345-085-2, 9862056-1, 9862067-1	Propeller
E		MC9863056-2	9863056-2	Throttle
E	T210N (1981-1984) s/n all;	MC9862066-1	565-580-015, 9862055-1, 9862066-1	
E		MC9862067-1	345-085-2, 9862056-1, 9862067-1	Propeller
E		MC9863056-2	9863056-2	Throttle
E76,E	T210R s/n all;	MCC299513-0101	C299513-0101	Throttle

* Denotes partial model eligibility

"MC" prefix denotes McFarlane Aviation, Inc. manufacture

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McFarlane Aviation, Inc.
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Baldwin City, Kansas 66006

Title:

Push-Pull Control Application for Cessna Aircraft

Size: A

Scale:

NA

Drawn:

Fred McClenahan

Sheet:

16

of 16

Drawing Number:

1197

REVISION

E

Drawing 1197 Rev E

Changes.

1. Corrected beginning serial # for model 120. was 8000. Corrected to 8003 as per FAA TCDS.
2. Corrected ending serial # for model 120 from 15074 to 15075 as per FAA TCDS.
3. Corrected beginning serial # for model 140 from 8000 to 8001 as per FAA TCDS.
4. Extended eligibility for U206G & TU206G from ending s/n U20606439 to U20607020.
5. 150"I" model removed. Model 150"I" does not exist.
6. Added eligibility for MCS1222-25A. Beginning s/n was 20700007, changed to 20700001.
7. Corrected beginning s/n for P206: was P2060001, now P2060002.
8. Corrected eligible ending s/n to match FAA TCDS. Was 76673, corrected to 17276654.
9. No change in eligibility. Aircraft model T207 now listed separately to clarify model eligibility. Note: aircraft was previously eligible by s/n. This change formally lists the model numbers.
10. Added TP206D and TP206E as eligible aircraft models. Note: aircraft were previously eligible by s/n. This change formally lists the model numbers.
11. Added TU206F as eligible aircraft model. Note: aircraft was previously eligible by s/n. This change formally lists the model numbers.
12. Added T210K s/n 21059200 thru 21059502, & T210L 21059503 thru 21061573 as eligible for MCC299506-0101 Note: aircraft was previously eligible by s/n. This change formally lists the model numbers for clarification.
13. Added TP206A and TP206B as eligible aircraft. Note: aircraft were previously eligible by s/n. This change formally lists the model numbers for clarification.
14. Extended eligibility of MCC299508-0402 & MCC299508-0304 from ending eligible serial # T18803422T to T18803974T. (change supported by parts catalog). Removed serial numbers not consistent with FAA TCDS.
15. Added P/N MCC299508-0303 as eligible for installation on T188C s/n: T18803422T to T18803974T.
16. Added p/n MCS1391-18 & MCS1391-19 as eligible for Model 188 s/n 188-0001 thru 18802348.
17. Added p/n MCS1391-19 & MCS1391-20 as eligible for Model A188 s/n 188-0001 thru 18800832.
18. Added p/n MC1213228-3 & MCS1223-5 as eligible for Model 185 s/n 185-0001 thru 185-0237.
19. Added MC1213229-2 as eligible for Model 185 s/n 185-0001 thru 185-0237.
20. Added MC345-085-7 as eligible for installation on Models A185F s/n 18503154 thru 18504448.
21. Added p/n MCS1294-1 eligible for installation on model 185A, B, C, D, E, A185E* s/n 185-0238 thru 185-1300.
22. Added p/n MCS1223-5 as eligible for model 185, 185A, B, C, D, E, & A185E* s/n 185-0001 through 185-1300.
23. Added p/n MC9862066-3 as eligible for installation on model A185F s/n 18503154 through 18504448.
24. Added p/n MC9863053-17 as eligible for installation on model A185F s/n 18503154 thru 18503683.
25. Added p/n MC9863056-5 as eligible for installation on model A185F s/n 18503154 through 18504448.
26. Added p/n MCS1222-10A as eligible for installation on model P206 & TP206 series P206-0002 thru P206-0419 and U206 & TU206 series s/n U206-0276 thru U206-0914.
27. Added p/n MCS1222-10A as eligible for installation on model 210 series aircraft s/n 21058511 thru 21058936 and T210 series aircraft s/n T210-0001 thru T210-0307.
28. Added p/n MCS1222-4 as eligible for installation on model 175 series s/n 56239 thru 17557119.
29. Added p/n MCS1223-16 as eligible for installation on

model 207 & T207 aircraft, s/n 20700001 thru 20700362.

30. Added p/n MCS1223-17 as eligible for installation on model 210 & 210A, B, C, D s/n 21057001 thru 21058510.
31. Added p/n MCS1223-17 as eligible for installation on model 205 & 205A s/n 205-0001 thru 205-0577.
32. Added p/n MCS1223-17 as eligible for installation on model 206 s/n 206-0001 thru 206-0275.
33. Added p/n MC1213228-2 as eligible for installation on 21057001 thru 21057840.
34. Added p/n MC1213229-1 as eligible for installation on model 210 & 210A aircraft s/n 57001 thru 21057840.
35. Added p/n MC345-085-4 as eligible for installation on model 177B aircraft s/n 17702540 & On.
36. Added p/n MC565-549-013 as eligible for installation on model 177B aircraft; s/n 17702540 & on.
37. Adds eligibility for models FRA150L & FRA150M s/n FRA1500121 thru FRA1500336 for throttle p/n MCC299505-0202S.
Extends eligibility for p/n MCC299505-0202S to include serial numbers for models FA150L & FA150M. Note that the models FA150L & FA150M were previously listed on the previous revision.
38. Added p/n MC9863055-9 as eligible for installation on model 180K aircraft; s/n 18053001 thru 18053203.
39. Added p/n MC9863055-9 as eligible for installation on models 182Q & 182R; s/n 18266591 thru 18268586.
40. Extended eligibility for p/n MC9863056-1 on model F152; from s/n F15201929 to s/n F15201980.
41. Added p/n MCC299506B0104 as eligible for installation on model R172 and FR172 aircraft.
42. Added p/n MC9863053-10 as eligible for installation on model R172 s/n R1722000 through R1722929 and model FR172K s/n FR17200591 thru FR17200630.
43. Added p/n MC9863055-10 as eligible for installation on R172 s/n R1722930 thru R1723454 and FR172K s/n FR17200631 thru FR17200675.
44. Added MC345-085-5 as eligible for installation on model FR182 s/n FR18200001 thru FR18200045 and R182 s/n R18200001 thru R18201313.
45. Added MC345-085-6 as eligible for installation on model TR182 s/n R18200584 thru R18201313.
46. Added p/n MC345-085-8 as eligible for installation on model TR182 s/n R18201314 thru R18202041, model R182 s/n R18201314 thru R18202041, and model FR182 s/n FR18200046 thru FR18200070.
47. Removed Model letters "E", "F", "G", "H", & "J" ; not applicable to s/n range R1722000 thru R1723454.
48. Added installation eligibility for p/n MCS1223-4 as eligible on model 180F a/n 18051184 thru 18051312.
49. Extended eligibility for p/n MCC299508-0301 from ending serial number 18803856 to 18803973.
50. Extended eligibility for p/n MCC299508-0401 from ending serial number 18803856 to 18803973.
51. Extended eligibility for p/n MCC299508-0302 from ending serial number 18803856 to 18803973.
52. Extended eligible aircraft for p/n MCC299507-0101 : Added 210H, J & T210H, J
53. Corrected ending serial number to match FAA TCDS: Was 18268615, now 18268586.
54. Added p/n MC0411091-4 (throttle control) as eligible for installation on Cessna model 190 & 195.
55. Added p/n MC0311031-2 (propeller control) as eligible for installation on Cessna model 195.
56. Added p/n MC0311031-1 (propeller control) as eligible for installation on Cessna model 190.

57. Added p/n MC345-085-4 ;eligible for installation on Model177RG1052 thru 177RG1366 and model F177RG s/n F177RG0161 thru F177RG0177.
58. Added p/n MCS1223-5; eligible for installation on Model 180H s/n 18051446 thru 18051875.
59. Added p/n MC345-085-8 as eligible for model T182; s/n 18267716 thru 18268541.
60. Extended eligibility for p/n MCS1220-3 to include models TU206A & TU206B. Note: aircraft were previously eligible by s/n. This change formally lists the model number for clarification.
61. Extended eligibility for p/n MCC299505-0101 to include models TU206C, D, E, & F. Note: aircraft were previously eligible by s/n. This change formally lists the model number for clarification.
62. Added p/n MCC299507-0102 as eligible for installation on model 177RG & F177RG s/n 177RG0001 thru 177RG1051 and F177RG0001 thru F177RG0160.
63. Added p/n MCC299505-0401 as eligible for installation on model 177RG & F177RG s/n 177RG0001 thru 177RG1051 and F177RG0001 thru F177RG0160.
64. Added p/n MC0411091-30 as eligible for installation on model 175 s/n 55704 thru 56238.
65. Added p/n MCS1222-4 as eligible for installation on model P172 s/n 57120 thru 57188 and model FP172 s/n FP172-0001 thru FP172-0003.
66. Added p/n MCC299506-0105 as eligible for installation on model P172 s/n 57120 thru 57188 and model FP172 s/n FP172-0001 thru FP172-0003.
67. Added p/n MCC299505-0204S as eligible for installation on model FR172 s/n FR172-0061 thru FR17200590.
68. Added p/n MCS1223-17 as eligible for installation model FR172 s/n FR172-0001 thru FR172-0060.
69. Added p/n MCC299506B0104 as eligible for installation on model F172 s/n FR172-0061 thru FR17200590.
70. Added p/n MC9862066-6 as eligible for installation on model FR172 s/n FR17200562 thru FR17200590.
71. Added p/n MC9863055-9 as eligible for installation on model F182Q s/n F18200095 thru F18200169.
72. Corrected ending s/n for model T182 from 18268615 to match the FAA TCDS; now 18268541.
73. Added p/n MC9863056-8 as eligible for model 172RG s/n 172RG0001 thru 172RG1191.
74. Added p/n MC345-085-9 as eligible for model 172RG s/n 172RG0001 thru 172RG1191.
75. Added p/n MC345-085-3 as eligible for model 180K s/n 18052771 thru 18053203.
76. Added p/n MCC299513-0101 as eligible for model 210R & T210R s/n 21064898 thru 21065009.
77. Added p/n MCC299513-0101 as eligible for model P210R s/n P21000835 thru P21000874.
78. Added p/n MCC299505-0203S as eligible for installation on model F172 s/n F172-0560 thru F17201034.
79. Extended eligibility for p/n MC9862067-3 for model F182Q from beginning at s/n F18200065 to beginning at s/n F18200026.
80. Added p/n MCS1220-4 as eligible for model 185A,B,C,D,E, & A185E, s/n 185-238 thru 185-1300. Note that this change removes McFarlane p/n MCC299507-0201 as an eligible control for these aircraft. (These controls are only slightly different. As the eligible control, the MCS1220-4 will fit the aircraft the same as the original Cessna MCS1220-4.)