

Rev	Part Number	Replaces	Location	Model and Serial Number Range
A	FQT-KT-1		SEE NOTE 1	150* s/n 17001 thru 17999; 150* s/n 59001 thru 59018;
A			SEE NOTE 1	150A s/n 15059019 thru 15059350;
A			SEE NOTE 1	150B* s/n 1509351 thru 15059700;
A			SEE NOTE 1	150C s/n 15059701 thru 15060087;
A			SEE NOTE 1	150D s/n 15060088 thru 15060772;
A			SEE NOTE 1	150E s/n 15060773 thru 15061532;
A			SEE NOTE 1	150F s/n 15061533 thru 15064532;
A			SEE NOTE 1	150G s/n 15064533 thru 15067198;
A			SEE NOTE 1	150H s/n 15067199 thru 15069308;
A			SEE NOTE 1	150J s/n 15069309 thru 15071128;
A			SEE NOTE 1	150K s/n 15071129 thru 15072003;
A			SEE NOTE 1	150L s/n 15072004 thru 15075781;
A			SEE NOTE 1	150M s/n 15075782 thru 15079405;
A			SEE NOTE 1	A150K s/n A1500001 thru A1500226;
A			SEE NOTE 1	A150L s/n A1500227 thru A1500523;
A			SEE NOTE 1	A150M s/n A1500524 thru A1500734;
A			SEE NOTE 1	F150F* s/n F1500001 thru F1500067;
A			SEE NOTE 1	F150G* s/n F1500068 thru F1500219;
A			SEE NOTE 1	F150H* s/n F1500220 thru F1500389;
A			SEE NOTE 1	FA150K s/n FA1500001 thru FA1500081;
A			SEE NOTE 1	FA150L* s/n FA1500082 thru FA1500120;
A			SEE NOTE 1	FRA150L s/n FRA1500121 thru FRA1500261;
A			SEE NOTE 1	FRA150M s/n FRA1500262 thru FRA1500336;
A	FQT-KT-2		SEE NOTES 2, 3, & 4	172* s/n 36966 thru 36999;
A			SEE NOTES 2, 3, & 4	172* s/n 46001 thru 46754;
A			SEE NOTES 2, 3, & 4	172A s/n 46755 thru 47746;
A			SEE NOTES 2, 3, & 4	172B s/n 17247747 thru 17248734;
A			SEE NOTES 2, 3, & 4	172C s/n 17248735 thru 17249544;
A			SEE NOTES 2, 3, & 4	172D s/n 17249545 thru 17250572;
A			SEE NOTES 2, 3, & 4	172E s/n 17250573 thru 17251822;
A			SEE NOTES 2, 3, & 4	172F (T-41A) s/n 17251823 thru 17253392;
A			SEE NOTES 2, 3, & 4	172G s/n 17253393 thru 17254892;
A			SEE NOTES 2, 3, & 4	172H (T-41A) s/n 17254893 thru 17256512;

Project Engineer <i>Fred McClenahan</i>	Quality Manager <i>Donal Howell</i>
Date: <i>Jan 31, 2020</i>	Date: <i>2-11-2020</i>
Engineering Manager <i>John P. 2/10/2020</i>	Manufacturing Manager <i>Donal Howell</i>
Date: <i>2/10/2020</i>	Date: <i>2-12-2020</i>

**McFarlane**

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

Title: <b>ELIGIBILITY, Kits, Fuel Quantity Transmitter, Cessna</b>				
Size: A	Scale: NA	Drawn: Fred McClenahan	Sheet: 1 of 5	REVISION B
Drawing Number: 7099				

B	01/30/2020	SEE REVISION SHEET
A	06/06/2017	SEE REVISION SHEET
~	03/10/2017	ORIGINAL

<u>Rev</u>	<u>Part Number</u>	<u>Replaces</u>	<u>Location</u>	<u>Model and Serial Number Range</u>
A	FQT-KT-2		SEE NOTES 2, 3, & 4	172I s/n 17256513 thru 17257161;
A			SEE NOTES 2, 3, & 4	172K s/n 17257162 thru 17259223;
A			SEE NOTES 2, 3, & 4	172L s/n 17259224 thru 17260758;
A			SEE NOTES 2, 3, & 4	172M* s/n 17260759 thru 17267584;
A			SEE NOTES 2, 3, & 4	172N s/n 17267585 thru 17274009;
A			SEE NOTES 2, 3, & 4	172P* s/n 17270080 thru 17276516;
A			SEE NOTES 2, 3, & 4	172P* s/n 17274010 thru 17276079;
A			SEE NOTES 2, 3, & 4	F172D* s/n F1720001 thru F1720018;
A			SEE NOTES 2, 3, & 4	F172E* s/n F1720019 thru F1720085;
A			SEE NOTES 2, 3, & 4	F172F* s/n F1720086 thru F1720179;
A			SEE NOTES 2, 3, & 4	F172G* s/n F1720180 thru F1720319;
A			SEE NOTES 2, 3, & 4	F172H* s/n F1720320 thru F1720431;
A			SEE NOTES 2, 3, & 4	F172H* s/n F1720432 thru F1720435;
A			SEE NOTES 2, 3, & 4	F172H* s/n F1720436 thru F1720442;
A			SEE NOTES 2, 3, & 4	F172H* s/n F1720443 thru F1720443;
A			SEE NOTES 2, 3, & 4	F172H* s/n F1720444 thru F1720446;
A			SEE NOTES 2, 3, & 4	F172H* s/n F1720447 thru F1720654;
A			SEE NOTES 2, 3, & 4	F172H* s/n F17200655 thru F17200754;
A			SEE NOTES 2, 3, & 4	F172K s/n F17200755 thru F17200804;
A			SEE NOTES 2, 3, & 4	F172L s/n F17200805 thru F17200904;
A			SEE NOTES 2, 3, & 4	F172M* s/n F17200905 thru F17201234;
A			SEE NOTES 2, 3, & 4	FP172* s/n FP1720001 thru FR1720003;
A			SEE NOTES 2, 3, & 4	FR172E s/n FR17200001 thru FR17200060;

		McFarlane Aviation, Inc. 696 East 1700 Road Baldwin City, Kansas 66006	
Title: <b>ELIGIBILITY, Kits, Fuel Quantity Transmitter, Cessna</b>			
Size: A	Scale: NA	Drawn: Fred McClenahan	Sheet: 2 of 5
Drawing Number: <b>7099</b>			REVISION <b>B</b>

<u>Rev</u>	<u>Part Number</u>	<u>Replaces</u>	<u>Location</u>	<u>Model and Serial Number Range</u>
A	FQT-KT-2		SEE NOTES 2, 3, & 4	FR172F s/n FR17200061 thru FR17200145;
A			SEE NOTES 2, 3, & 4	FR172G s/n FR17200146 thru FR17200225;
A			SEE NOTES 2, 3, & 4	FR172H s/n FR17200226 thru FR17200350;
A			SEE NOTES 2, 3, & 4	FR172J* s/n FR17200351 thru FR17200559;
A			SEE NOTES 2, 3, & 4	FR172J* s/n FR17200562 thru FR17200590;
A			SEE NOTES 2, 3, & 4	FR172K s/n FR17200591 thru FR17200675;
A			SEE NOTES 2, 3, & 4	P172D s/n P17257120 thru P17257188;
A			SEE NOTES 2, 3, & 4	R172K s/n R1722000 thru R1723454;
A				175 s/n 55001 thru 56238;
B				175A s/n 56239 thru 56777;
A				175B s/n 17556778 thru 17557002;
A				175C s/n 17557003 thru 17557119;
A	FQT-KT-3		SEE NOTE 4	180A* s/n 32662 thru 32999;
A			SEE NOTE 4	180A* s/n 50000 thru 50355;
A			SEE NOTE 4	180B s/n 50356 thru 50661;
A			SEE NOTE 4	180C s/n 50662 thru 50911;
A			SEE NOTE 4	180D s/n 18050912 thru 18051063;
A			SEE NOTE 4	180E s/n 18051064 thru 18051183;
A			SEE NOTE 4	180F s/n 18051184 thru 18051312;
A			SEE NOTE 4	180G s/n 18051313 thru 18051445;
A			SEE NOTE 4	180H s/n 18051446 thru 18052284;
A			SEE NOTE 4	180J* s/n 18052285 thru 18052770;
A			SEE NOTE 4	180K* s/n 18052771 thru 18053000;
A			SEE NOTE 4	182A* s/n 33843 thru 34999;
A			SEE NOTE 4	182A* s/n 51001 thru 51556;
A			SEE NOTE 4	182B s/n 51557 thru 52358;
A			SEE NOTE 4	182C s/n 52359 thru 53007;
A			SEE NOTE 4	182D s/n 18253008 thru 18253598;
A			SEE NOTE 4	182E s/n 18253599 thru 18254423;
A			SEE NOTE 4	182F s/n 18254424 thru 18255058;
A			SEE NOTE 4	182G s/n 18255059 thru 18255844;
A			SEE NOTE 4	182H* s/n 18255845 thru 18256684;
A			SEE NOTE 4	182J s/n 18256685 thru 18257625;
A			SEE NOTE 4	182K s/n 18257626 thru 18258505;
A			SEE NOTE 4	182L s/n 18258506 thru 18259305;
A			SEE NOTE 4	182M s/n 18259306 thru 18260055;
A			SEE NOTE 4	182N s/n 18260056 thru 18260825;



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696 East 1700 Road  
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Title: **ELIGIBILITY, Kits, Fuel Quantity Transmitter,  
Cessna**

Size: <b>A</b>	Scale: <b>NA</b>	Drawn: <b>Fred McClenahan</b>	Sheet: <b>3</b> of <b>5</b>
Drawing Number: <b>7099</b>			REVISION <b>B</b>

<u>Rev</u>	<u>Part Number</u>	<u>Replaces</u>	<u>Location</u>	<u>Model and Serial Number Range</u>
A	FQT-KT-3		SEE NOTE 4	182P* s/n 18260826 thru 18265175;
A			SEE NOTE 4	182Q* s/n 18265176 thru 18266590;
A			SEE NOTE 4	A182J* s/n A1820001 thru A1820056;
A			SEE NOTE 4	A182K* s/n A1820057 thru A1820096;
A			SEE NOTE 4	A182L* s/n A1820097 thru A1820116;
A			SEE NOTE 4	A182N* s/n A1820117 thru A1820148;
A			SEE NOTE 4	F182P s/n F18200001 thru F18200025;
A			SEE NOTE 4	F182Q* s/n F18200026 thru F18200094;
A			SEE NOTE 4	185* s/n 1850001 thru 1850237;
A			SEE NOTE 4	185A* s/n 1850238 thru 1850512;
A			SEE NOTE 4	185B* s/n 1850513 thru 1850653;
A			SEE NOTE 4	185C* s/n 1850654 thru 1850776;
A			SEE NOTE 4	185D* s/n 1850777 thru 1850967;
A			SEE NOTE 4	185E* s/n 1850968 thru 1851149;
A			SEE NOTE 4	A185E* s/n 1850968 thru 1851599;
A			SEE NOTE 4	A185E* s/n 18501600 thru 18502090;
A			SEE NOTE 4	A185F* s/n 18502091 thru 18503683;
A			SEE NOTE 4	206* s/n 2060001 thru 2060275;
A			SEE NOTE 4	P206* s/n P2060001 thru P2060160;
A			SEE NOTE 4	P206A* s/n P2060161 thru P2060306;
A			SEE NOTE 4	P206B* s/n P2060307 thru P2060419;
A			SEE NOTE 4	P206C* s/n P2060420 thru P2060519;
A			SEE NOTE 4	P206D* s/n P2060520 thru P2060603;
A			SEE NOTE 4	P206E s/n P20600604 thru P20600647;
A			SEE NOTE 4	TP206A* s/n P2060161 thru P2060306;
A			SEE NOTE 4	TP206B* s/n P2060307 thru P2060419;
A			SEE NOTE 4	TP206C* s/n P2060420 thru P2060519;
A			SEE NOTE 4	TP206D* s/n P2060520 thru P2060603;
A			SEE NOTE 4	TP206E s/n P20600604 thru P20600647;
A			SEE NOTE 4	TU206A* s/n U2060438 thru U2060656;
A			SEE NOTE 4	TU206B* s/n U2060657 thru U2060914;
A			SEE NOTE 4	TU206C* s/n U2060915 thru U2061234;
A			SEE NOTE 4	TU206D* s/n U2061235 thru U2061444;
A			SEE NOTE 4	TU206E s/n U20601445 thru U20601700;
A			SEE NOTE 4	TU206F* s/n U20601701 thru U20602199;
A			SEE NOTE 4	TU206F* s/n U20602200 thru U20603521;
A			SEE NOTE 4	TU206G* s/n U20603522 thru U20604649;
A			SEE NOTE 4	U206* s/n U2060276 thru U2060437;
A			SEE NOTE 4	U206A* s/n U2060438 thru U2060656;
A			SEE NOTE 4	U206B* s/n U2060657 thru U2060914;
A			SEE NOTE 4	U206C* s/n U2060915 thru U2061234;
A			SEE NOTE 4	U206D* s/n U2061235 thru U2061444;
A			SEE NOTE 4	U206E s/n U20601445 thru U20601700;
A			SEE NOTE 4	U206F* s/n U20601701 thru U20602199;
A			SEE NOTE 4	U206F* s/n U20602200 thru U20603521;
A			SEE NOTE 4	U206G* s/n U20603522 thru U20604649;



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Drawing Number:				Sheet: <b>4</b> of <b>5</b>	
7099				REVISION <b>B</b>	

<u>Rev</u>	<u>Part Number</u>	<u>Replaces</u>	<u>Location</u>	<u>Model and Serial Number Range</u>
A	FQT-KT-3		SEE NOTE 4	210 s/n 57001 thru 57575;
A			SEE NOTE 4	210A s/n 21057576 thru 21057840;
A			SEE NOTE 4	210B s/n 21057841 thru 21058085;
A			SEE NOTE 4	210C s/n 21058086 thru 21058220;
A			SEE NOTE 4	210D s/n 21058221 thru 21058510;
A			SEE NOTE 4	210E s/n 21058511 thru 21058715;
A			SEE NOTE 4	210F s/n 21058716 thru 21058818;
FQT-KT-4				188* s/n 1880445 thru 1880572; 188A s/n 18800573 thru 18800832; 188B s/n 18800833 thru 18802348; A188* s/n 1880445 thru 1880572; A188A s/n 18800573 thru 18800832; A188B* s/n 18800833 thru 18802348; A188B* s/n 18802349 thru 18803973; A188B (w/ large hopper)* s/n 18800833T thru 18802348T; A188B (w/ large hopper)* s/n 18802349T thru 18803973T; T188C* s/n T18803307T thru T18803968T;
A	FQT-KT-5		SEE NOTE 4	210-5 (205)* s/n 2050001 thru 2050480;
A			SEE NOTE 4	210-5A (205A)* s/n 2050481 thru 2050577;
A	FQT-KT-6		SEE NOTE 4	207 s/n 20700001 thru 20700362;
A			SEE NOTE 4	207A* s/n 20700363 thru 20700482;
A			SEE NOTE 4	T207 s/n 20700001 thru 20700362;
A			SEE NOTE 4	T207A* s/n 20700363 thru 20700482;

\* Denotes partial model eligibility

"MC" prefix denotes McFarlane Aviation, Inc. manufacture

- Note 1 This KIT does not fit aircraft equipped with extended range fuel tanks.
- Note 2 Do NOT use this transmitter with gauge cluster P/N C669562-108 (Rochester Manufacture). This gauge cluster could have been factory installed on aircraft built in 1978 or newer beginning with S/N 17269310
- Note 3 Do NOT use this transmitter with gauge cluster P/N C669562-0109 (Rochester Manufacture). This gauge cluster could have been factory installed on aircraft built in 1979 or newer beginning with S/N 17271035.
- Note 4 Includes aircraft with extended range fuel tanks.
- Note 5 188 Series aircraft with wing fuel tanks only.

Report Generated: 2/12/2020 3:44:23PM

		McFarlane Aviation, Inc. 696 East 1700 Road Baldwin City, Kansas 66006		
Title: <b>ELIGIBILITY, Kits, Fuel Quantity Transmitter, Cessna</b>				
Size: A	Scale: NA	Drawn: Fred McClenahan	Sheet: 5	of 5
Drawing Number: <b>7099</b>				REVISION <b>B</b>