MODEL	SERIAL NUMBER	TRANSMITTER	GASKET	SCREW & SEAL ASSEMBLY
150, 150A,B,C,D, E,F,G,H,J,K, L,M A150K,L,M F150F,G,H,J,L,M FA150K,L FRA150L,M	17001 through 59018 15059019 through 15079405 A1500001 through A1500734 F1500001 through F1500390 FA1500001 through FA1500120 FRA1500121 through FRA1500336	STANDARD TANKS MC0426517-1 SEE NOTE: #1	MCS1588-1	MCS35010R10  REPLACES CESSNA PART NUMBERS S350, AN960D10L, AND AN52010R8 WHEN USED TO SECURE THE FUEL QUANTITY TRANSMITTER A,B
150J* F150J*	15069455 through 15071128 F1500490 through F1500529	PATROL TANKS N/A	MCS1588-1	MCS35010R14  REPLACES CESSNA PART NUMBERS S350, AN960D10L AND AN52010R14 WHEN USED TO SECURE THE FUEL QUANTITY TRANSMITTER
152 A152 F152 FA152	15279406 through 15286033 A1520735 through A1521049 F15201429 through F15201980 FA1520337 through FA1520425	STANDARD TANKS N/A EXTENDED RANGE TANKS N/A	MCS1588-1	MCS35010R10  REPLACES CESSNA PART NUMBERS S350, AN960D10L AND AN52010R10 WHEN USED TO SECURE THE FUEL QUANTITY TRANSMITTER

\*:Partial Application for This Series

## A, B: Denotes Revision

В	02-20-2002	1) Changed MCS35010R8 to MCS35010R10. 2) Corrected 172 beginning S/N. 3) Corrected 175 Beginning S/N. 4) Added beginning year & S/N to Notes 2&3.	
A	05-05-98	See Revision Sheet	
	05-01-96	Original	
	Revision		

McFarlane Aviation, I	Inc.			
696 East 1700 Road Baldwin City, Kansas 66006				
Approved By: Don S. M. Yal-	Drawn By: D.A.M.			
Date: 03/20/02	Date Drawn: 03-04-00			
Title:	Page: 1 Of 3			
Application Chart for Fuel Quantity Transmitters, Gaskets, and Screw/seal Assemblies for Cessna Aircraft	Drawing Number 1189			

MODEL	SERIAL NUMBER	TRANSMITTER	GASKET	SCREW & SEAL ASSEMBLY
172,172A, 172B,C,D E,F,G,H,J,K, L ,M,N,P* F172D,E,F,G,H,K,L,M FR172E,F,G,H,J,K R172K FP172 P172D	36966 through 47746  17247747 through 17276516  F1720001 through F17201234  FR17200001 through FR17200675  R1722000 through R1723454  FP1720001 through FP1720003  P17257120 through P17257188	MC0523557-1 SEE NOTES: # 2, #3, & #4	MCS1588-1	MCS35010R10  REPLACES CESSNA PART NUMBERS S350, AN960D10L AND AN52010R10 WHEN USED TO SECURE THE FUEL QUANTITY TRANSMITTER
175, 175A,B,C	55001 through 17557119 <b>B</b>	MC0523557-1	MCS1588-2	MCS35010R10  REPLACES CESSNA PART NUMBERS S350, AN960D10L AND AN52010R10 WHEN USED TO SECURE THE FUEL QUANTITY TRANSMITTER
180A,B,C,D, E,F,G,H,J,K*	32662 through 18053000	MC0726110-1 SEE NOTE: #4	MCS1588-1 MCS1588-2	AN52010R10 SEE NOTE: #7
182A,B,C,D, E,F, G,H,J,K,L, M,N,P Q* A182J,K,L, M,N F182P,Q*	33843 through 18266590 A1820001 through A1820148 F1820001 through F18200094	MC0726110-1 SEE NOTE: #4	MCS1588-1 MCS1588-2	AN52010R10 SEE NOTE: #7
185, 185A,B,C,D,E A185E, F*	1850001 through 18503683	MC0726110-1 SEE NOTE: #4	MCS1588-1 MCS1588-2	AN52010R10 SEE NOTE: #7
188A A188B A188 A188A A188B T188C	1880445 through 18803856 18802349T through 18803968T T18803297T through T18803968T	MCC668002-0201 SEE NOTE: #5	MCS1588-1 MCS1588-2	AN52010R10 SEE NOTE: #7

\* Partial Application for this Series

## A, B Denotes Revision

McFarlane Aviation,	Inc.		
696 East 1700 Road Baldwin City, Kansas 66006			
Approved By: Dads. My leves	Drawn By: D.A.M.		
Date: 02/20/02	Date Drawn:03-04-00		
Title: Application Chart for Fuel Quantity	Page: 2 of 3		
Transmitters, Gaskets, and Screw/seal Assemblies for Cessna Aircraft	Drawing Number 1189		

MODEL	SERIAL NUMBER	TRANSMITTER	GASKET	SCREW & SEAL ASSEMBLY
205, 205A	2050001 through 2050577	MC0726110-1 SEE NOTE: #4	MCS1588-2	AN52010R10 SEE NOTE: #7
206 U206, U206A,B,C, D,E,F,G* TU206A,B, C,D,E,F,G* P206A,B,C, D,E,F,G* TP206A,B, C,D,E	2060001 through U20604649	MC0726110-1 SEE NOTE: #4	MCS1588-1 MCS1588-2	AN52010R10 SEE NOTE: #7
207, 207A* T207, T207A*	20700001 through 20700482	MC0726110-1 SEE NOTE #4	MCS1588-1	AN520R10 SEE NOTE #7
210 210A,B,C, D, E,F T210F	21057001 through 21058818	MC0726110-1 SEE NOTE: #4	MCS1588-1 MCS1588-2	AN52010R10 SEE NOTE: #7

- Note 1: This transmitter 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 gage 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 in aircraft with extended range fuel tanks with gage cluster P/N C669562-0109 (Rochester® manufacture). This gage cluster could have been factory installed on aircraft built in 1979 or newer beginning with S/N 17271035.  $\bf B$
- Note 4: Includes aircraft with extended range fuel tanks.
- Note 5: 188 model series with wing fuel tanks only.
- Note 6: -deleted-
- Note 7: A seal is not used in this application. Part Number AN52010R10 is provided for reference only. AN52010R10 is not a McFarlane Aviation, Inc. FAA-PMA part.

WARNING Do not use the McFarlane Aviation, Inc. fuel transmitters on aircraft that have been modified to use the Rochester® fuel indicating system.

McFarlane Aviation, Inc. part numbers are interchangeable with Cessna part numbers.

"MC" prefix denotes McFarlane aviation, Inc. Manufacture.

N/A denotes not available.

## \* Partial Application for this Series

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McFarlane Aviation,	Inc.			
696 East 1700 Road Baldwin City, Kansas 66006				
Approved By: David A. My Year	Drawn By: D.A.M.			
Date: 02/20/02	Date Drawn:03-04-00			
Title: Application Chart for Fuel Quantity	Page: 3 Of 3			
Transmitters, Gaskets, and Screw/seal Assemblies for Cessna Aircraft	Drawing Number 1189			