

**Fuel Gascolator Assemblies**

**Fast and Easy to Maintain!**

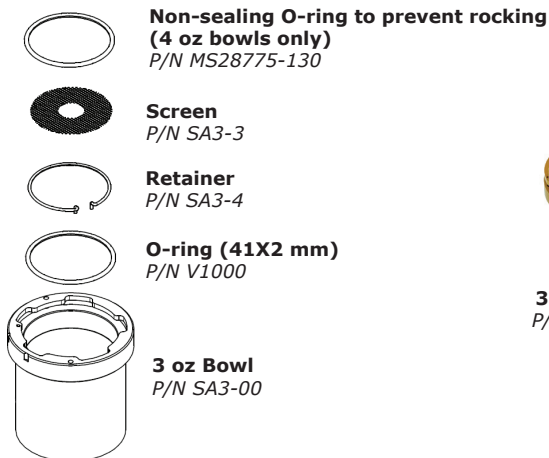
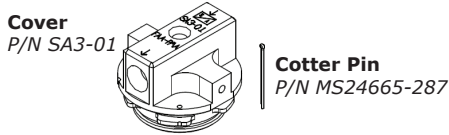
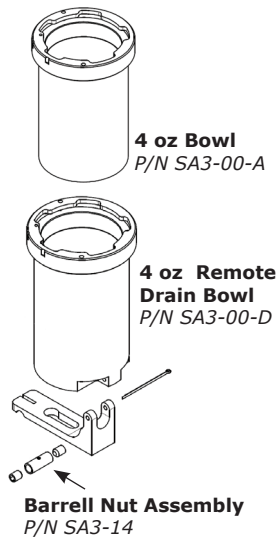
Gascolators are precision machined out of 6061 aluminum and an improved O-ring seal. No more wire bails popping out of the cover! Eliminates stripped thumb wheels and screws.

For Piper assemblies, the Gascolator fits in the existing mounting brackets. Mounting brackets for Cessna aircraft are available. Each Gascolator includes a screen, screen retainer, and O-rings to seal the bowl to the top of the gascolator. D series remote drain bowls also include the drain valve and lever.

- FAA-PMA/STC (SA01026SE) and EASA approved
- STC, AML and installation instructions included
- Unique bayonet tab lock makes maintenance easy
- Tested to 180 PSI
- Great for homebuilt aircraft
- Extra O-ring included

**Maintenance Tip:**  
Avoid sealant on 1st thread to avoid contamination in fuel.

**Replacement Parts:**



**1/4 NPT (3/8 ID Fuel Line) Gascolators**

P/N	Description	Remote Drain	Mounting Style	Sediment capacity (oz)	Max fuel tank capacity (gal)
SA3-00	3 oz bowl		Side	3	60
SA3-00-B	3 oz bowl with top mount cover		Top	3	60
SA3-00-BS	3 oz bowl for Vulcan Air/ Partenavia aircraft only		Side	3	60
SA3-00-A	4 oz bowl		Side	4	80
SA3-00-C	4 oz bowl with top mount cover		Top	4	80
SA3-00-D	4 oz remote drainable bowl	•	Side	4	80
SA3-00-B-D	4 oz with top mount cover w/ remote drainable bowl	•	Top	4	80

**3/8 NPT (1/2 ID Fuel Line) Gascolators**

SA3-10-B	3 oz bowl		Side	3	60
SA3-10-C	3 oz bowl with top mount cover		Top	3	60
SA3-10	4 oz bowl		Side	4	80
SA3-10-A	4 oz bowl with top mount cover		Top	4	80
SA3-10-D	4 oz remote drainable bowl	•	Side	4	80
SA3-10-A-D	4 oz with top mount cover w/ remote drainable bowl	•	Top	4	80

**Individual Replacement Parts**

C-120/140 Kit	Cessna 120/140 fuel line and bracket install kit contains (1) SA3-05 and (1) SA3-06
SA3-3	Screen
SA3-4	Screen Retainer
SA3-05	Bracket for 120/140 aircraft only
SA3-06	Fuel Line for 120/140 aircraft only
SA3-07	Bracket, Side Mount
SA3-11	Bracket, Top Mount
SA3-14	Barrell Nut Assembly used on "D" remote series only
V1000	O-ring (41X2mm)
MS24665-287	Cotter Pin (3/32" X 1-1/4")
MS28775-130	O-ring



**Eligibility on the following pages**

**Fuel Gascolator Assemblies**  
continued from previous page



**3 oz Bowl**  
SA3-00



**4 oz Bowl**  
SA3-10



**Drainable Bowl**  
SA3-D Series

1/4 NPT (3/8 ID Fuel Line) Gascolators P/Ns				3/8 NPT (1/2 ID Fuel Line) Gascolators P/Ns																					
SA3-00	3 oz bowl	SA3-00-A	4 oz bowl	SA3-00-B	3 oz bowl with top mount cover	SA3-00-B-D	3 oz with top mount cover with remote drainable bowl, no bracket	SA3-00-BS	3 oz bowl for Vulcan Air/Partenavia aircraft only	SA3-00-C	4 oz bowl with top mount cover	SA3-00-D	4 oz remote drainable bowl	SA3-10	4 oz bowl	SA3-10-A	4 oz bowl with top mount cover	SA3-10-A-D	4 oz with top mount cover with remote drainable bowl, no bracket	SA3-10-B	3 oz bowl	SA3-10-C	3 oz bowl with top mount cover	SA3-10-D	4 oz remote drainable bowl

Aircraft	S/N	SA3-00	SA3-00-A	SA3-00-B	SA3-00-B-D	SA3-00-BS	SA3-00-C	SA3-00-D	SA3-10	SA3-10-A	SA3-10-A-D	SA3-10-B	SA3-10-C	SA3-10-D
<b>Aeronca, Aero Commander (Dynac), (Voltaire)</b>														
100-180, 15AC, S15AC	All													•
100,100A, 10, 10A	All	•	•							•				
11CC, S11CC	All	•												
50-C,50-L,50-LA,50-TC,50-TL, 60-TF, 65-C, 65-CA,65-LA,65LB,65-TAC,65-TAF, 65-TAL,65-TC, 65-TF,65-TL, CF,K,KC,KCA,KS, O-58A,O-58B, S15AC, S-50-C, S-65-C,S-65-CA, SO-58B, YO-58,YO-TC	All	•	•											
<b>Aviat</b>														
A-1,A-1A,A-1B	All	•	•							•				
A-1C-200	All		•							•				
<b>Bellanca</b>														
14-13,14-13-2,14-13-3,14-13-3W	All			•	•				•					
<b>Britten-Norman (Pilatus)</b>														
BN-2,BN-2A,BN-2A-2,BN-2A-3,BN-2A-6,BN-2A-8, BN-2A-9,BN-2A-20, BN-2A-21,BN-2A-26,BN-2A-27, BN-2B-20,BN-2B-21,BN-2B-26,BN-2B-27	All	•	•							•				
<b>Cessna</b>														
120, 140	All	•	•							•				
150, 150A,B,C,D,E	All			•	•			•						
150F,G,H,J,K,L,M	All <sup>2</sup>		•	•						•				
A150K	All <sup>2</sup>		•							•				
A150L,M	All <sup>2</sup>	•	•							•				
152, A152	All <sup>3</sup>									•				•
170A,B	All			•	•			•						
172, 172A,B,C,D,E,F <sup>1</sup>	28000 thru 17252533			•	•			•						
172F <sup>1</sup> ,G,H,I,K,L,M,N,P,Q	17252534 and on <sup>3</sup>									•				•
172R,S	All <sup>3</sup>									•				
172RG, P172D, R172E,F,G,H,J,K, 175, 175A,B,C	All			•	•			•						
177, 177A,177B	All <sup>3</sup>									•				•
180, 180A,B,C,D,E,F,G,H <sup>1</sup>	30000 thru 18051496									•		•		
180H <sup>1</sup> ,J,K	18051497 thru 18053203 <sup>3</sup>													•
182, 182A,B,C,D,E,F,G,H <sup>1</sup>	33000 thru 18256039									•		•		
182H <sup>1</sup> ,J,K,L,M,N,P,Q	18256040 and on <sup>3</sup>													•
185, 185A,B,C,D <sup>1</sup>	185-0001 thru 185-0843									•		•		
185D <sup>1</sup> ,E, A185E,F	185-0844 and on <sup>3</sup>													•
210-5(205), 210-5A(205A), 206	All									•		•		
U206A,B,C,D,E,F,G, TU206A,B,C,D,E,F,G	All <sup>3</sup>													•
210, 210A,B,C,D,E, 310, 310A,B,C,D,F,G,H,I,J,K	All									•		•		
305A,B,C,D,E,F	All							•						

<sup>1</sup> Partial Model Eligibility  
<sup>2</sup> Use Bracket P/N SA3-07  
<sup>3</sup> Use Bracket P/N SA3-11  
<sup>4</sup> Must use consolidated gascolator P/N 5221  
<sup>5</sup> Systems with 3/8" fuel lines use SA3-00. Systems with 1/2" fuel lines use SA3-10-C.

Eligibility continued on next page

**Fuel Gascolator Assemblies**  
continued from previous page



**3 oz Bowl**  
SA3-00



**4 oz Bowl**  
SA3-10



**Drainable Bowl**  
SA3-D Series

Aircraft	S/N	1/4 NPT (3/8 ID Fuel Line) Gascolators P/Ns						3/8 NPT (1/2 ID Fuel Line) Gascolators P/Ns					
		SA3-00 3 oz bowl	SA3-00-A 4 oz bowl	SA3-00-B 3 oz bowl with top mount cover	SA3-00-B-D 3 oz with top mount cover with remote drainable bowl, no bracket	SA3-00-BS 3 oz bowl for Vulcan Air/Partenavia aircraft only	SA3-00-C 4 oz bowl with top mount cover	SA3-00-D 4 oz remote drainable bowl	SA3-10 4 oz bowl	SA3-10-A 4 oz bowl with top mount cover	SA3-10-A-D 4 oz with top mount cover with remote drainable bowl, no bracket	SA3-10-B 3 oz bowl	SA3-10-C 3 oz bowl with top mount cover
<b>Aircraft</b>													
<b>Champion/Aeronca</b>													
7AC,7ACA,7BCM,7CCM,7DC,7EC,7ECA,7FC,7KCAB, S7AC,S7CCM,S7DC,S7EC, 8KCAB, 11AC,11BC, S11AC,S11BC	All	•	•					•					
11CC, S11CC	All		•					•					
7GCAA, 7GCBC,8GCBC	All										•		
<b>Emigh (Edward Scott Kearns)</b>													
A-2	All	•	•					•					
<b>Ercoupe (Univair)</b>													
A-2	All			•				•					
A2-A	All			•									
415-C, 415-CD, 415-D, F-1, F-1A	All	•	•										
415-E	All	•											
M10	All			•									
<b>Extra Flugzeugbau GmbH EA</b>													
300,300/200,300/L,300/S	All	•	•					•					
300/LC		•											
<b>Interstate Aircraft (STOL)</b>													
S-1A,S-1A-65F,S-1A-85F,S-1A-90F	All	•											
<b>Luscombe</b>													
8,8A,8B,8C,8D,8E,8F,T-8F	All	•	•					•					
<b>Maule Bee Dee</b>													
M-4,4C,4S,4T, M-4-180C,180S,180T, M-4-210, 210C,210S,210T,220C,220S, 220T, M-5-180C, 210C,210TC,220C, 235C, M-6-180, 235, M-7-235, M-7-235- A,B,C, M-7-260,260C, MT-7-235,260, MX-7-160,160C,180,180AC,180B,180C, 235, MXT7-160,180,180A, M-8-235	All <sup>5</sup>	•	•					•				•	
M-5-200	All	•						•				•	
<b>Mooney</b>													
M10				•				•					
M-18C,18C55,18L,18LA, M20, M20A,B,C,D,E,F,G,J,K,L,M,R,S,TN <sup>4</sup>	All	•	•										
<b>Navion</b>													
(Sierra Hotel Aero), (Army L-17A), A,B,D,E,F,G,H	All								•	•			
<b>Partenavia</b>													
P.68, 68B,68C,68C-TC	All							•					
<b>Piper</b>													
AE-1, HE-1, JC3-40,50,50S,65,65S, J3F-50,50S, 60,60S,65,65S, J3L, J3L-65,65S, J3L-S, J4, J4A,A-S, J4E, J5A, J5A-80, J5B, J5C	All	•	•					•					
PA-11, PA-11S, PA12, PA12S, PA-14, PA-15, PA-16, PA-16S, PA-17	All	•	•					•					
PA-18,PA-18A,PA-18S,PA-18 "105" (Special), PA-18S "105",PA-18 "125", PA-18AS "125",PA-18S "125",PA-18 "135",PA-18A"135", PA-18AS "135", PA-18S "135",PA-18 "150",PA-18A "150",PA-18AS "150",PA-18S "150", PA-19 (Army L-18C), PA-19S	All	•	•					•					
PA-20, PA-20 "115", PA-20 "135", PA-20S	All	•	•										

<sup>1</sup> Partial Model Eligibility  
<sup>2</sup> Use Bracket P/N SA3-07  
<sup>3</sup> Use Bracket P/N SA3-11  
<sup>4</sup> Must use consolidated gascolator P/N 5221  
<sup>5</sup> Systems with 3/8" fuel lines use SA3-00. Systems with 1/2" fuel lines use SA3-10-C.

**Eligibility continued on next page**

**Fuel Gascolator Assemblies**  
continued from previous page



**3 oz Bowl**  
SA3-00



**4 oz Bowl**  
SA3-10



**Drainable Bowl**  
SA3-D Series

1/4 NPT (3/8 ID Fuel Line) Gascolators P/Ns				3/8 NPT (1/2 ID Fuel Line) Gascolators P/Ns			
SA3-00	3 oz bowl	SA3-00-A	4 oz bowl	SA3-00-B	3 oz bowl with top mount cover	SA3-00-B-D	3 oz with top mount cover with remote drainable bowl, no bracket
SA3-00-BS	3 oz bowl for Vulcan Air/Partenavia aircraft only	SA3-00-C	4 oz bowl with top mount cover	SA3-00-D	4 oz remote drainable bowl	SA3-10	4 oz bowl
SA3-10-A	4 oz bowl with top mount cover	SA3-10-A-D	4 oz with top mount cover with remote drainable bowl, no bracket	SA3-10-B	3 oz bowl	SA3-10-C	3 oz bowl with top mount cover
SA3-10-D	4 oz remote drainable bowl						

Aircraft	S/N	SA3-00	SA3-00-A	SA3-00-B	SA3-00-B-D	SA3-00-BS	SA3-00-C	SA3-00-D	SA3-10	SA3-10-A	SA3-10-A-D	SA3-10-B	SA3-10-C	SA3-10-D
<b>Piper continued from previous page</b>														
PA-20S "115", PA-20S "135", PA-22, PA-22-108, 135,150, 160, PA-22S-135,150,160	All	•	•						•					
PA-23, PA-23-160, 235,250, -E23-250	All	•	•						•					
PA-24	24-1 thru 24-2298	•	•						•					
PA-25	All	•	•						•					
PA-25-235, PA-25-260	25-7405573 thru 25-8156024	•	•						•					
PA-28-140,150,151,160,S-160,161,180, R-180,S-180,181,R-200,RT201, RT201T, 236	All	•	•											
PA-28-235	All	•												
PA-28-201T, PA-28R-201, PA-28R-201T, PA-38-112	All	•	•											
<b>Robinson</b>														
R22, R44, R44II	All	•	•						•					
<b>Rockwell (Commander Aircraft)</b>														
112	3 thru 220	•	•											
<b>Stinson</b>														
108, 108-1	All			•	•									
108-2, 108-3	All									•	•			
<b>Swift</b>														
GC-1A,1B	All			•				•						
<b>Taylorcraft</b>														
BC, BC12-65, BC12-D, BC12-D1,BC12-D85, BC-65, BCS, BCS12-D, BCS12-D1, BCS12D-85, BCS12D-4-85, BCS12-65, BCS-65, DCI-65	All	•	•						•					
DC-65, DF-65, DL-65, DCO-65, F19, F21	All	•	•											

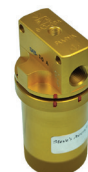
- 1 Partial Model Eligibility
- 2 Use Bracket P/N SA3-07
- 3 Use Bracket P/N SA3-11
- 4 Must use consolidated gascolator P/N 5221
- 5 Systems with 3/8" fuel lines use SA3-00. Systems with 1/2" fuel lines use SA3-10-C.



**3 oz Bowl**  
P/N SA3-00



**4 oz Bowl**  
P/N A3-10



**4 oz Bowl w/  
Top Cover Mount**  
P/N SA3-10-A



**Drainable Bowl**  
P/N A3-D Series



**Fuel Indicator Plates**

**FAA-PMA Approved for Cessna 150-152**  
Replace your old plastic placard with our metal indicator plates  
FAA-PMA approved for 150J-M, A150K-M, F150J-L, FA150K-M, 152, A152, F152, FA152

- Powder coated for fade resistance
- Reference your current tank capacity with your model when ordering



Part Number	Tank Capacity (gallons)
MC0410218-10	22.5
MC0410218-11	21.5
MC0405050-1	24.5
MC0405050-2	27.5
MC0410218-12-279	35.0
MC0410218-13-279	37.5



**Syringe for TCP Fuel Treatment**

**P/N 73138**  
Make precise measurement easy!



Manufactured by Alcor, Inc.

**Header Tank**

**Direct replacement for original sheet metal tank**  
**Front P/N 3169-1A**  
**Rear P/N 3169-2**  
PA-18, 18-105, 125, 135, 150, A-150, PA-19

- Heavy-duty welded aluminum
- Light weight
- Eliminates cracking
- FAA-PMA/STC approved

