

# FUEL CAPS



Before



After

## FUEL SELECTOR PLATE FOR LATER CESSNA 170'S & 172'S

This fuel selector plate is billet machined and anodized, with the text engraved on the plate. It is an efficient one piece design which is easy to install and factory guaranteed. FAA/PMA approved.

|                            |                    |
|----------------------------|--------------------|
| Cessna 172 - 37 Gals ..... | P/N 05-00227 ..... |
| Cessna 170 - 37 Gals ..... | P/N 05-00899 ..... |
| Cessna 172 - 36 Gals ..... | P/N 05-00901 ..... |
| Cessna 180 - 55 Gals ..... | P/N 05-00902 ..... |
| Cessna 180 - 60 Gals ..... | P/N 05-00903 ..... |
| Cessna 180 - 79 Gals ..... | P/N 05-00904 ..... |
| Cessna 172 - 84 Gals ..... | P/N 05-00905 ..... |
| Cessna 182 - 55 Gals ..... | P/N 05-00906 ..... |

## ANDAIR LOCKING FUEL CAP

This Locking Fuel Cap can be installed to RV wing tanks, crafted with a smart elegant design, is lockable with completely random key generation, comes with 2 keys, custom engraving upon request, and has Viton O-ring seal.

P/N 05-08037 .....

O-Ring For Locking Fuel Cap LFC/RV ..... P/N 05-08037-1 .....

## THERMOS STYLE PRESSURE FUEL CAPS



Pressure fuel caps are recommended for aerobatic installations. These caps are made with Buna-Nitrile gaskets for fuel resistance. These caps are non-vented for gravity fuel systems. It is highly recommended that a #40 (3/32") drill is used to drill a vent hole through the lower base plate and stud assembly

using a drill press.

| Part No. | Diameter (I.D.) | Height  | Price Each |
|----------|-----------------|---------|------------|
| 05-18400 | 2"              | 1-3/16" | .          |
| 05-18402 | 2-1/2"          | 1-3/16" | .          |

Aluminum weldable adapter neck for use with 2" cap illustrated.

3" Length ..... P/N 10367-3 .....

6" Length ..... P/N 10367-6 .....

## FUEL CAP O-RINGS

### NITRILE

| Fuel Cap          | Mfg. Part No. | Part Number | Size  | Price |
|-------------------|---------------|-------------|-------|-------|
| Shaw 431/531      | MS29513-338   | MS29513-338 | Large | .     |
| Shaw 431/ 531/416 | MS29513-010   | 05-00107    | Small | .     |
| Shaw 416          | MS29513-232   | MS29513-232 | Large | .     |
| GABB 37810        | MS29513-339   | MS29513-339 | Large | .     |
| GABB 37810        | MS29513-110   | 05-00111    | Small | .     |

### FLOUROSILICONE

|              |              |          |       |   |
|--------------|--------------|----------|-------|---|
| Shaw 431/531 | M25988-1-338 | 04-03827 | Large | . |
| Shaw 431/531 | M25988-1-010 | 05-12763 | Small | . |
| Shaw 416     | M25988-1-232 | 04-03826 | Large | . |
| Shaw 416     | M25988-3-010 | 04-03829 | Small | . |
| GABB 37810   | M25988-1-339 | 04-03828 | Large | . |
| GABB 37810   | M25988-1-110 | 04-03825 | Small | . |

## GAS TANK CAP GASKETS

| Part No. | Description | Size                 | Price Ea. |
|----------|-------------|----------------------|-----------|
| 05-18500 | Piper       | 3" OD, 2" ID         | .         |
| 05-18505 | Cessna      | 2-1/4" OD, 1-3/8" ID | .         |

## USHER FLUSH FUEL CAPS



The UD-3 flush fuel cap assembly is an unvented cap similar in design to the #5 style cap. The aluminum mounting ring has a 2" dia. opening and an overall dia. of 3-3/4". It may be riveted, bolted or molded to the tank. It is currently used on many popular homebuilts such as the RV's, Lancair, Velocity

& White Lightning. Specify flat or contoured adapter.

|                                   |                    |
|-----------------------------------|--------------------|
| UD-3 with Flat Adapter .....      | P/N 05-01061 ..... |
| UD-3 with Contoured Adapter ..... | P/N 05-01062 ..... |
| UD-3-C Fuel Cap Only .....        | P/N 05-15373 ..... |
| UD-3 Gas Cap .....                | P/N 05-27366 ..... |
| Usher O-Ring 2-325 Large .....    | P/N 05-02146 ..... |
| Usher O-Ring 2-012 Small .....    | P/N 05-02147 ..... |

## ACS TWIST-TO LOCK FLUSH FUEL CAP



The ACS Twist-To-Lock Flush Fuel Cap Assy is machined from 6061 aluminum billet. The cap is available in vented and non-vented configurations. The sealing element for the cap is an easily replaceable viton O-ring. The bottom of the cap is secured to the bottom of the ring by a safety chain to prevent loss of the cap during flight.

|                                 |                 |
|---------------------------------|-----------------|
| Complete Set (non-vented) ..... | P/N 10600 ..... |
| Complete Set (vented) .....     | P/N 10610 ..... |
| Replacement "O" Ring .....      | P/N 10609 ..... |



## ACS FLUSH FUEL CAPS

This latest modification of the ACS Flush Fuel Cap (unvented) utilizes a Viton O-Ring as the sealing element between the cap and mounting ring. Ring may be welded, riveted, bolted or molded to the tank. The bottom of the cap is secured to the bottom of the ring by a safety chain to prevent loss of the cap in flight.

Mounting ring flange is 1/8" thick. Ring opening is 2-5/8" dia. Overall diameter 4-3/8".

|                                                   |                    |
|---------------------------------------------------|--------------------|
| Complete Set (New-Style Cap w/Mounting Ring)      | P/N 05-01390 ..... |
| New Style Cap Only .....                          | P/N 05-01391 ..... |
| Replacement Viton O-ring (for New-Style Cap Only) | P/N 05-01392 ..... |

## MARSH BROTHERS AVIATION FUEL CAP WASHERS



Avoid the hassle and difficulty of opening and closing fuel caps with tight hard to move locking tabs. The following kit contains two Fuel Cap Washers made from a durable thermoplastic polymer with inherent self-lubricating properties.

|              |                    |
|--------------|--------------------|
| Single ..... | P/N 05-22216 ..... |
| 2-Pack ..... | P/N 05-22215 ..... |



## PIPER FAA / PMA



## FUEL CAPS

| Application                                                                                                      | Description                               | Part No. | Price |
|------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------|-------|
| PA-23 - s/n - 23-1 thru 23-1182<br>PA-23-160 - 23-1177 thru 23-2046<br>Replaces OEM 17672, 2" dia.               | PA-23<br>2" Dia.<br>Pictured<br>Left      | 05-06466 | .     |
| PA23-235 (s/n 27-1 thru 27-4815)<br>and PA23-250 (s/n 27-4816 thru 27-7554168)<br>Replaces OEM 16097, 2-3/8" dia | PA-23<br>2-3/8" Dia.<br>Pictured<br>Right | 05-04161 | .     |



## FUEL CAP FILLER NECK

Aluminum filler neck 3751.

P/N 05-29072 .....