AERO FUEL CAPS - ALUMINUM

These English fuel caps are used on most of the world's super cars and bikes, and some series production aero planes. They are beautifully made in forged and bright anodized aluminum. The high precision and easy to operate mechanism is very secure and non vented. They are designed to keep the fuel in and the water out. The lock is there to ensure that your tank is free from contaminants. Aero caps are used on Adam, CAP, Cirrus, Diamond, Lancair Columbia, Lancair kits, Nемсяs, Vans, Velocity and many more aircraft.

Cap assemblies come complete with cap, gasket, and flanges as ordered. Two keys come with the locking version. Fixing can be by rivet, bolt, weld or glass in as appropriate. These are flux caps of outstanding quality which are ideal for virtually any homebuilt aircraft.

Order the attach ring separately as needed, see accessories.

The A512 & A508 Series: 3" entry / 5.5" OD. Feature special surface seal to avoid water/ice ingress. For Avtur Jet and diesel fuels.

BAYONET FUEL CAPS AND FILLER NECKS

Locking bayonet type caps with gasket, fastens to filler neck with safety chain. Externally threaded to mate with tank flange, 1.5" dia. filler hole, 2.25" diameter at threaded base, 1-3/8" neck length. Complete with aluminum tank flange designed for welding to aluminum tanks. Inner surface threaded to receive filler neck. Not compatible with auto gas.

Complete Set with Unvented Cap........P/N 05-17800.................................$38.75
Complete Set with Vented Cap.........P/N 05-17900.................................$39.90
Aluminum Tank Flange..................P/N 05-01056.................................$12.75
Cap Only (unvented).......................P/N 05-01057.................................$9.50
Cap Only (vented).........................P/N 05-01058.................................$11.75
Gasket for above Caps...................P/N 05-01059.................................$1.95
Filler Neck................................P/N 05-01060.................................$15.90

RETOFIT FUEL CAPS

Tired of hard to open gas caps and caps which leak? These retrofit gas caps offer easy fingertip action and secure sealing.

GLASAIR FLUSH FITTING CAP replaces the rubber seal Glascap (2.5-entry and 2" hole). Lockable. Epoxy/Flex in place. Based on aero 300 series. P/N 05-01005 ..................$185.75

VANS RETROFIT SPRL CAP is a screw action SPRL cap fits existing flanges and leaves full aperture opening. Non-locking. The seal relies on existing flange being free of dents and dings.

Replacement O-Ring Kit................P/N 05-02726.................................$10.50

LIGHTWEIGHT SPRL FUEL CAPS

This cap has secure sealing and easy finger tip operation. These caps are made from the highest quality modern engineering plastics with Viton o' ring seals (which can be easily replaced if you should ever need to do so.) The mounting ring is anodized aluminum with the flange recessed to give a perfect flush fit whether it is riveted under a metal skin, as in the RV series, or built into a composite structure. This cap is non vented and recommended to keep the fuel in, the water out and in the locking version, other unwanted items out of your tank. Size: 65 mm OD. Wt: 80 grams.

Non-Locking cap W/ Flush Flange SPRL-S..........................$56.75
Locking cap W/ Flush Flange SPRL-L..........................$79.90
Cap with Threaded Flange SPRL-G/S..........................$61.75
Locking cap with Threaded Flange..........................$89.75
Backnut to secure threaded flanges to skin (for 2.25" hose)..........................$10.85

A-30 CIR THREADED FUEL CAP

A30-CIR is a screw threaded fuel cap the will fit almost flush to a skin, with the riveted flange on an adjacent tank or the back of a 'wet' skin. This was designed to be fitted after painting, reducing the likelihood of dirt/dust in the cap and the cost of masking/finishing operations. It is available with a locking or non locking cap.
A30 L-CIR Locking..........................P/N 05-06838.................................$179.75
A30 S-CIR Non-Locking....................P/N 05-06837.................................$155.75

SPRL rivet flange for threaded fuel caps..........................P/N 05-06491.................................$33.50

AC5 10700 FLUSH FUEL CAP

The unvented flush fuel cap operates with a lift and turn lever. This cap has a 3" opening for easy refueling. Cap & adapter ring are anodized "clear" for corrosion resistance. Cap is fastened to adapter ring with safety chain. Made in the U.S.A.
10700 Flush Fuel Cap..........................P/N 05-04702.................................$349.50
Replacement O-Ring 10700 CAP................P/N 05-04703.................................$4.85