

# OIL FILTERS ADAPTERS — OIL DRAIN VALVES

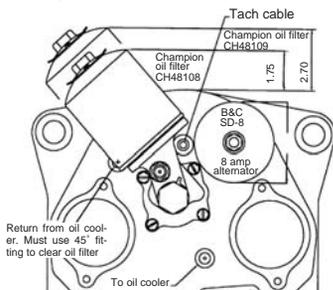


## K&N OIL FILTERS

K&N powersports oil filters are 'TUV' product endorsed and 'TUV' factory production monitored. This means every K&N oil filter is equal to or will exceed all OEM specifications. Our filters contain a modern synthetic filter media, designed for ultimate flow with less pressure drop, yet engineered for outstanding filtration to meet or exceed all OEM specifications.

All K&N powersports 'spin-on' oil filters feature a heavy-duty metal can with a 17mm nut affixed onto the end that allows for easy installation and removal. The 17mm nut is cross-drilled so racers can safely wire the filter to their bike.

K&N OIL FILTER KN-141 ..... P/N 08-06231 .....  
K&N OIL FILTER KN-142 ..... P/N 08-00691 .....



## B&C MODEL BC700 LYCOMING OIL FILTER ADAPTER

This 90°, spin on oil filter adapter is FAA approved for replacement of existing oil pressure oil screens or spin-on filter adapters on Lycoming O-235; O, IO, LIO, AIO, AEIO-320; O, IO, LIO, HO, HIO, TIO, AEIO-360; O, IO, HIO, TIO, LTI, AEIO-540 & IO-720 series engines. It is CNC milled from solid aluminum billet and fits

perfectly without interference with the magnetos, vacuum pump, or the mechanical tach drive. Adapter kit comes complete with new gasket, new aluminum washer for the vernatherm, new copper gasket for the oil temperature sensor, sealant for the gaskets, & new Lycoming bolts for mounting the adapter. Wt: 4lbs. Uses CH48108 or CH48109 filters.

Adapter Kit w/ STC (for certified A/C) ..... P/N 08-00195.....  
Adapter Kit w/o STC (for homebuilt A/C) ..... P/N 08-00196.....

### Required Items:

B&C Oil Temp Probe Adapter ..... P/N 08-07092.....  
B&C Vern-a-therm Opening Plug ..... P/N 08-07093.....

## CESSNA / CONTINENTAL OIL FILTER ADAPTER KITS

Part No.	Aircraft Application	Price
0450404-202	C150, A150, F150, FA150, FRA150	.
0556010-200	C172, F172	.
1250922-201	C180, C185, C188, T188	.
1250922-200	C205, C206, U206, P206, 207	.

All the Continental spin on adapter kits above require the following items in addition to the adapter: Oil Filter ..... P/N CH48110 .....  
Nut ..... P/N 1250405-1 .....  
AN123883 O-Ring . P/N 08-04930 .....

## LYCOMING SPIN-ON FILTER ADAPTER KITS

Part No.	Aircraft Application	Price
LW-13743	All Applicable Engines Except Models Shown In Table Below	.
LW-13744	O-235 Series	.
LW-13745	IO-720 with 1200 Series Series Magnetos	.
08-00513	O-320-H (LW-14969)	.
LW-13904	All Engines with Dual Magnetos. Includes Converter Plate Assembly and Does Not Include Filter	.

All Lycoming spin on oil filter adapter kits above include adapter, oil filter assembly, adapter plate, gaskets, & attaching hardware. LW-14969 kit also contains oil cooler bypass valve assembly, 2 elbows, & 2 oil seals for oil cooler installations.

## LYCOMING 90° OIL FILTER HOUSING



Designed to provide sport plane builders and owners several improvements over the standard Lycoming oil screen or filter hardware. This device locates the filter in the vertical plane for two unique advantages. 1) The filter is now in "free" space, permitting installation with tight engine to firewall clearance (that would otherwise be limited to an oil screen). 2) The filter is easily accessible without contortions or broken knuckles. 3) When it is time for filter changes . . . a prick punch in the top of the filter allows oil to drain back to the sump such that none is spilled during removal. No accessory case, lower cowl, or nose gear cleanup is required after filter removal.

**Kits Include:** \* Housing \* Filter \* O-Ring and Washer  
CH48109-1 filter ..... P/N 08-00977 .....  
Experimental Adapter plus CH48108-1 filter ..... P/N 08-00976 .....  
Experimental Adapter only ..... P/N 08-00975 .....  
STC'd Adapter plus CH48109-1 filter ..... P/N 08-01237 .....  
STC'd Adapter plus CH48108-1 filter ..... P/N 08-01236 .....  
STC'd Adapter only ..... P/N 08-01094 .....

## AEROQUIP E-Z OIL DRAIN SUMP VALVES



Makes aircraft oil changes easy. The hand actuated valve when attached to the oil drain port permits engine oil changes from the ground without removing the engine cowling. The spring loaded E-Z Drain valve cannot be accidentally opened.

Actuation of the valve requires a combination push/twist motion. It also contains a dual seal arrangement which combines both an O-ring & metal-to-metal seal to prevent accidental leakage of oil through the valve. FAA Approved for use on the engines listed. Incorporates fine Aeroquip quality hose. Installation eligibility listing furnished with each unit.

Part No.	Engine Application	Thread	Price
AE99950G	Cont. C-90, O-200, GO-300, IO-360 TSIO-360, O-470, IO-470 TSIO-470, IO-520, TSIO-520, GTSIO-520	5/8-18	.
AE80666H	Cont. O-300, late C-145	1-18	.
AE80664H	Lycoming Engines	1/2NPT	.

Valve O-Ring, All Models ..... MS28775-011 ..... Ea.  
Interchange O-Ring ..... AE99950G MS28775-113 ..... Ea.  
AE805555H MS28775-118 ..... Ea.

Not to be used on Piper Models PA-28R-200, PA-28R-201, PA-28RT-200.

## SAF-AIR OIL DRAIN SUMP VALVES



Changing engine oil has never been easier. With the Saf-Air Oil Drain Valve, no wrench is needed to remove the drain plug. A simple push and turn of the Saf-Air valve locks it in the open position. The valves are made completely from aluminum & stainless steel parts. FAA & PMA APPROVED

Part No.	Engine Application	Thread	Price
S6250	Cont. (same as Aeroquip AE99950G)	5/8-18	.
S1000	Cont. (same as Aeroquip AE80666H)	1-18	.
P5000	LYC (same as Aeroquip AE80664H)	1/2NPT	.
M12175	ROTAX 912, 914	12mm x 1.75	.
S7516	Cont IO-520-E	3/4"-16	.
P7500	Franklin Engines	3/4" NPT	.
S5020J	Jabiru 2200 / 3300	1/2"-20	.
M20150	Subaru 2.2L / 2.5L	20-1.50mm	.

F62



## SAF-AIR LOW PROFILE 2-PIECE OIL DRAIN SUMP VALVES

Perfect for a close clearance engine oil drain application such as on the Piper Arrow. These low profile oil drain valves are designed to clear retractable landing gears & other restrictions. The valve is very affordable and can be rebuilt. It is a simple procedure to sample or drain hot oil. The valve is made from 360 brass & 302 stainless steel. FAA & PMA APPROVED.

Mfg. No.	Part No.	Engine Application	Thread	Price
F62	05-00981	Continental	5/8-18	.
F10	05-00982	Pratt & Whitney	1-18	.
F50	05-00983	Lycoming	1/2-18 NPT	.

## LOW PROFILE OIL DRAIN VALVE FOR LANCAIR



This is exactly what Lancair IV owners have needed for their continental engine! Forget the huge mess when changing oil! Engineered to fit and will not interfere with the retracted nose strut! Finally, makes oil changing simple and easy in your Lancair IV! Fits any 5/8"-18 thread drain plug. Brass and steel construction; yellow zinc plated dust cover provides protection between changes. Drains via hose directly into container. P/N 08-01298 .....

## SAF-AIR OIL DRAIN VALVES



Changing hot engine oil has never been easier! With the SAF-AIR oil drain valve, no wrench is needed to remove the drain plug. A simple push and turn of the SAF-AIR valve locks it in the open position. The valve is made completely from anodized aluminum and stainless steel components. These materials are used throughout the aircraft industry due to their strength and durability. FAA & PMA APPROVED.

Description	Part No.	Price	Description	Part No.	Price
S7516	05-00984	.	S6250	06-00637	.
P7500	05-00985	.	S5020J	05-00986	.
P5000	07-00879	.	M12175	07-00876	.
M20150	05-00987	.	S1000	07-00880	.