







## Cleanable Oil Filters

## Aircraft Model Applications

Model	Engine Model	Challenger Filter	Model	Engine Model	Challenger Filter
<b>DAKOTA</b> PA-28-235 PA-28-201T	O-540-J3A5D TSIO-360-FB	CP48103-C CP48108-C	<b>TWIN COMMANCHE</b> PA-30 160 Turbo PA-39 160  PA-39 160 Turbo	IO-320 IO-320 LIO-320 IO-320 LIO-320	CP48110-C CP48110-C CP48110-C CP48110-C CP48110-C
<b>CHEROKEE SIX</b> PA-32 260 PA-32 300 PA-32R 300 PA-32R 300 PA-32RT-300T PA-32-301 PA-32-301 PA-32R-301 PA-32R-301	O-540 IO-540 IO-540-K1AD TIO-540-S1AD TIO-540-S1AD IO-540-K1G5D TIO-540-S1AD IO-540-K1G5D TIO-540-S1AD	CP48110-C CP48110-C CP48103-C CP48103-C CP48103-C CP48103-C CP48103-C CP48103-C CP48103-C	<b>NAVAJO</b> PA-31 300 PA-31 310 Turbo PA-31 325  PA-31 350 Chieftain  PA-31P 425 PA-31P 350 Mojave	IO-540 TIO-540 IO-540-F2BD LTIO-540-F2BD TIO-540-J2BD LTIO-540-J2BD TIOGO-541 TIO/LIO-540-V2AD	CP48110-C CP48110-C CP48103-C CP48103-C CP48103-C CP48103-C CP48104-C CP48104-C
<b>TOMAHAWK</b> Trainer PA-38-112	O-235-L2C	CP48103-C	<b>SENECA</b> PA-34	IO-360C LIO-360C IO-360-C1E6D LIO-360-C1E6D	CP48110-C CP48110-C CP48103-C CP48103-C
<b>MALIBU</b> PA-46-301P	Cont TSIO-520- BE	CP48109-C	PA-34	LTSIO-360-E TSIO-360-E TSIO-360-KB LTSIO-360-KB	CP48108-C CP48108-C CP48108-C CP48108-C
<b>MALIBU MIRAGE</b> PA-46-350-P	LycO TIO-540- AE2A	CP48103-C	SENECA II  SENECA 111 PA-34-220T		
<b>Twin Engine Models</b> <b>APACHE</b> PA-23 150 PA-23 160 PA-23 235	O-320 O-320 O-540	CP48110-C CP48110-C CP48110-C	<b>PIPER AEROSTAR</b> PA-60-600, 600A PA-60-604, 601B PA-60-601P PA-60-602P	IO-540-G, -K IO-540-P, -S IO-540-S IO-540-AA1A5	CP48110-C CP48110-C CP48110-C CP48110-C
<b>AZTEC</b> PA-23 250 "C" PA-23 PA-23 Turbo 250 "C", "D", "E", "F" PA-23 Turbo 250	0-540 IO-540 IO-540 TIO-540	CP48110-C CP48110-C CP48110-C CP48110-C	<b>SEMINOLE</b> PA-44-180 PA-44-180T	O-360-E1AD TO-360-E1A6D LTO-360-E1A6D	CP48103-C CP48103-C

Aircraft engines not listed, but equipped with oil filters at overhaul may accept Challenger filters. This chart is a reference only. Consult the engine/aircraft manufacturer's service information for specific applications.

Contact Challenger @email [premlfilter@aol.com](mailto:premlfilter@aol.com) or telephone 937-387-6500

Challenger Oil Filters: CP48103-C and CP48104-C (interchangeable)  
 \*CP48108-C and \*CP48109-C (interchangeable)  
 CP48110-C and CP48111-C (interchangeable)

\*These filters are equipped with an internal by-pass valve.

