

## Certified Air Filters

|                                                                                                                                                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>CP-1150</b>                                                                                                                                                                                           |
| <b>Aeronca</b> - S65, S65CA, 7AC, 7ACA, 7BMC (L-16A) ARMY, 7CCM (6-16B) ARMY, 7DC, 7EC, 7FC, 7JC, 7ECA, 7GCAA, 7GCBC, 7KC, 7KCAB, S7AC, S7CCM, S7DC, S7EC                                                |
| <b>Aviat</b> - A-1, A-1A, A-1B<br>AN3-13A mounting bolt suggested/NO STC NEEDED.<br>Listed on Type Certificate                                                                                           |
| <b>Cessna</b> - 120, 140, 150, 150A-M, A150K, A150L, A150M, 152, A152                                                                                                                                    |
| <b>Lucsombe</b> - 8, 8A, 8B, 8C, 8D, 8E, 8F, T-8F                                                                                                                                                        |
| <b>Mooney</b> - M10                                                                                                                                                                                      |
| <b>Piper</b> - J3, J3C-65, J3C-65S, J5A, J5A-80, PA-11, PA-11S, PA12, PA-12S, PA16, PA-17, PA-18, PA-18A, PA-18S, PA-18-105, PA-20-115, PA-20-135, PA-22-108, PA-22-135, PA-22-150, PA-22-160, PA-38-112 |
| <b>Reims (Cessna)</b> - F150G, F150H, F150J, F150K, F150L, F150M, FA150K, FA150L, F152, FA152                                                                                                            |
| <b>Taylorcraft</b> - BC-65, BCS-65, BC12-65, BCS12-D1, BC12-65, BC12-D, BCS12D-85, BC12D-4-85, BF-65, BF12-65, BFS-65, DC-65, DCO-65, 19, F19, F21                                                       |
| <b>Tiger Aircraft/Gulfstream American</b> - AA-1, AA-1A, AA-1B, AA-1C, AA-5                                                                                                                              |
| <b>Univair</b> - A-2, A2A (Forney), F-1, F-1A                                                                                                                                                            |
| <b>Globe/Swift</b> - Swift GC-1A, GC-1B                                                                                                                                                                  |
| <b>P/N CP-3274 INSTALLATION KIT IS AVAILABLE.<br/>USE P/N CP-2402 TO REPLACE GASKET AT ANNUAL</b>                                                                                                        |



|                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>CP-1172</b>                                                                                                                                                                                              |
| <b>Cessna</b> - 170, 170A, 170B, 172, 172A-G, H, I, K, L, M, N, P, Q                                                                                                                                        |
| <b>Maule</b> - M-4, M-4T, M-4C, M-4S, M-4-180C, M-4-180S, M-4-180T, M-4-220, M-4-220C, M-4-220S, M-4-220T, M-5-180C, MX-7-160, MX-7-180, M-5-120C, M-5-235C, M-5-210TC, M-5-220C, M-6-180, M-6-235, M-7-235 |
| <b>Mooney</b> - M20, M20A, M20B, M20C, M20D, M20G                                                                                                                                                           |
| <b>Reims (Cessna)</b> - F172D, F172E, F172G, F172H, F172K, F172L, F172M                                                                                                                                     |
| <b>Socata</b> - TB9, TB10                                                                                                                                                                                   |
| <b>P/N CP-3274 INSTALLATION KIT IS AVAILABLE.<br/>USE P/N CP-2302 TO REPLACE GAKET AT ANNUAL</b>                                                                                                            |



**CP-1174**

**Beech**



|                                                                                                                                                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>CP-1182</b>                                                                                                                                                         |
| <b>American Champion</b> - 7ECA, 7KCAB, 7GCBC, 7GCAA, 8KCAB, 8GCBC                                                                                                     |
| <b>Bellanca</b> - 14-19-3-A, 17-30                                                                                                                                     |
| <b>Cessna</b> - 180 (Exception 1953-1955 models), 180A-H, 180J-K, 182, 182A-H, 182J-R, T182T s/n T18208001 and on, 182T s/n 18280945 and on, 185, 185A-E, A185E, A185F |
| <b><i>P/N CP-3276 INSTALLATION KIT IS AVAILABLE. USE P/N CP-2602 TO REPLACE GASKET AT ANNUAL</i></b>                                                                   |



|                      |
|----------------------|
| <b>CP-1944</b>       |
| <b>MOONEY</b> – M20L |



|                                              |
|----------------------------------------------|
| <b>CP-1956</b>                               |
| <b>Piper</b> - PA28-151, 161                 |
| <b><i>REPLACEMENT GASKET P/N CP-2604</i></b> |



|                                                                           |
|---------------------------------------------------------------------------|
| <b>CP-1958</b>                                                            |
| <b>Socata</b> - Cougar GA-7                                               |
| <b>Tiger Aircraft</b> - AA-5B                                             |
| <b><i>SEALING GREASE P/N CPP-99-0704 MUST BE USED AT INSTALLATION</i></b> |



|                               |
|-------------------------------|
| <b>CP-1960</b>                |
| <b>Tiger Aircraft</b> - AA-5A |



**CP-2003**

**Beech** - 35, A35, B35 s/n D2606 and up, C-G35, 35-33, 35-A33, 35-B33, 35-C33, H35, J35, K35, M35, N35, P35, V35, V35A, V35B, S35 s/n D7672 and up, E33 all 225H.P., E33A, F33, F33A, E33C, F33C, G33, 36, A36, A36TC, B36TC, G36, T-34 with STC SA1450SW, A45 (T-34A) with STC SA1864SW, D45 (T-34B) with STC SA1864SW, A45 (B-45) with STC SA1864SW, A45 (B-45) with STC SA1864SW, A45 (T-34A) with STC SA1042GL, D45 (T34B) with STC SA1042GL, A45 (B-45) with STC SA1042GL

**Piper** - PA-28-236 s/n 7311001 thru 7911282

***P/N CP-3276 INSTALLATION KIT IS AVAILABLE.  
USE P/N CP-2502 TO REPLACE GASKET AT  
ANNUAL***

**CP-2003 WITH CP-122 GASKET**

**Socata** - TB20, TB21, TB200

***P/N CP-3276 INSTALLATION KIT IS AVAILABLE.  
USE P/N CP-2502 TO REPLACE GASKET AT  
ANNUAL. MUST BE ORDERED FROM FACTORY  
ONLY. ALLOW 2 WEEKS***

**CP-2004**

**Beech** - 95-C55 s/n TE-1 thru TE-451 except TE-50, 95-C55A s/n TE-1 thru TE-451 except TE-50, D55 s/n TE-452 thru TE-492, D55A s/n TE-452 thru TE-492, E55 s/n TE-768 thru TE-1079, E55A s/n TE-768 thru TE-1079, 58 s/n TH1-TH-740

***NO SEALING GREASE OR GASKET REQUIRED  
FOR THIS APPLICATION***

**CP-2005**

**Beech** - E55 s/n TE-1079 and on, E55A s/n TE-1079 and on, 58 s/n TH-741 and on, 58A s/n TH-741 and on, G58

***NO SEALING GREASE REQUIRED FOR THIS  
APPLICATION***



|                                                                          |
|--------------------------------------------------------------------------|
| <b>CP-2010</b>                                                           |
| <b>Waco - UPF-7</b>                                                      |
| <b><i>SEALING GREASE P/N CP-99-0704 MUST BE USED AT INSTALLATION</i></b> |



|                                                       |
|-------------------------------------------------------|
| <b>CP-2055</b>                                        |
| <b>Beech - 55, A55, B55</b>                           |
| <b><i>REPLACE SEAL AT ANNUAL WITH P/N CP-1505</i></b> |



|                                                |
|------------------------------------------------|
| <b>CP-2100</b>                                 |
| <b>Rockwell Commander - 100-180, 112, 112B</b> |



|                                                                                                  |
|--------------------------------------------------------------------------------------------------|
| <b>CP-2175</b>                                                                                   |
| <b>Cessna - 175, 175A-C</b>                                                                      |
| <b>Great Lakes - 2T1A-1, 2T1A-2</b>                                                              |
| <b>Cessna P172K</b>                                                                              |
| <b><i>CP-3274 INSTALLATION KIT IS AVAILABLE. USE P/N CP-2775 TO REPLACE GASKET AT ANNUAL</i></b> |



|                                                        |
|--------------------------------------------------------|
| <b>CP-2180</b>                                         |
| <b>Cessna</b> - 180 (1953-1955) s/n 30000 thru 32150   |
| <b><i>NO GASKET REQUIRED FOR THIS INSTALLATION</i></b> |



|                                                                                  |
|----------------------------------------------------------------------------------|
| <b>CP-2182</b>                                                                   |
| <b>Cessna</b> - R182, TR182, T182                                                |
| <b>Reims (Cessna)</b> - FR182                                                    |
| <b><i>USE GASKET P/N CP-2782 AT ANNUAL. USE P/N CP3278 INSTALLATION KIT.</i></b> |



|                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------|
| <b>CP-2206</b>                                                                                                                |
| <b>Cessna</b> - U206A-G, P206, P206A-E, 207A, 210D-M, 210N (thru s/n 21064535 w/o air cond.), 210K, 210L s/n 59200 thru 61039 |
| <b><i>NO GASKET REQUIRED FOR THIS INSTALLATION</i></b>                                                                        |



|                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>CP-2207</b>                                                                                                                                                                |
| <b>Cessna</b> - TP206A, TP206B, TP206C, TP206D, TP206E, TU206A, TU206B, TU206C, TU206D, TU206E, TU206F, TU206G, T207A, T210F, T210G, T210H, T210J, T210K, T210L, T210M, T210N |
| <b><i>USE GASKET P/N CP-2907 AT ANNUAL.</i></b>                                                                                                                               |



|                                                                                                       |
|-------------------------------------------------------------------------------------------------------|
| <b>CP-2210</b>                                                                                        |
| <b>Cessna</b> - 205, 205A, (210-5A), 210A, 210B, 210C, 310A, 310B, 310F, 310G, 310H, 310J, 310K, 310L |
| <b><i>SEALING GREASE P/N CP-99-0704 MUST BE USED AT INSTALLATION</i></b>                              |



|                                                                   |
|-------------------------------------------------------------------|
| <b>CP-2295</b>                                                    |
| <b>Beech</b> - 95, B95, B95A, D95A, E95                           |
| <b>SEALING GREASE P/N CP-99-0704 MUST BE USED AT INSTALLATION</b> |



|                                                                                 |
|---------------------------------------------------------------------------------|
| <b>CP-2500</b>                                                                  |
| <b>Rockwell Twin Commander</b> - 500A, B, U, 560F, 500S, 680F, 680FL, 680FL (P) |



|                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>CP-3110</b>                                                                                                                                |
| <b>Piper</b> PA-23-150, PA-23-160, PA-24-180 S/N 1 to 1476<br><i>USE GASKET P/N CP-2710 AT ANNUAL FASTENER KIT NOT AVAILABLE AT THIS TIME</i> |



|                                                                                                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>CP-3202</b>                                                                                                                               |
| <b>Piper</b> - PA-31-300, PA-31-310, PA-31-325, PA-31-350, PA-32RT-300T<br><b>SEALING GREASE P/N CP-99-0704 MUST BE USED AT INSTALLATION</b> |



|                                                                                                |
|------------------------------------------------------------------------------------------------|
| <b>CP-4422</b>                                                                                 |
| <b>Robinson</b> - R-44 II<br><b>SEALING GREASE P/N CP-99-0704 MUST BE USED AT INSTALLATION</b> |



|                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------|
| <b>CP-4423</b>                                                                                                                         |
| <b>Cessna</b> - A188 s/n T18802349 AND UP                                                                                              |
| <b>Enstrom Helicopter</b> - F28A                                                                                                       |
| <b>Piper</b> - PA23-250 (except LYC Turbo), PA-E23-250 s/n 27-2505 and up, PA32-300 with LYC IO-540-K1A5 s/n 40000 thru 32-7540198     |
| <b>SEALING GREASE P/N CP-99-0704 MUST BE USED AT INSTALLATION. SOME AIRCRAFT MAY NEED A COVER GASKET ON THE AIRBOX LID P/N CP-2423</b> |



|                                                                                                           |
|-----------------------------------------------------------------------------------------------------------|
| <b>CP-5502A</b>                                                                                           |
| <b>Air Tractor</b> - AT-502A, AT -602                                                                     |
| <b>THESE FILTERS ARE SOLD IN A KIT ONLY WHICH INCLUDES 2 FILTERS, 2 EXTRA GASKETS AND 1 RECHARGER KIT</b> |



|                                                                                                           |
|-----------------------------------------------------------------------------------------------------------|
| <b>CP-5502</b>                                                                                            |
| <b>Air Tractor</b> - AT-402/502/502B/503A                                                                 |
| <b>THESE FILTERS ARE SOLD IN A KIT ONLY WHICH INCLUDES 2 FILTERS, 2 EXTRA GASKETS AND 1 RECHARGER KIT</b> |



|                                                                                                           |
|-----------------------------------------------------------------------------------------------------------|
| <b>CP-5802</b>                                                                                            |
| <b>Air Tractor</b> - AT-802, AT-802A                                                                      |
| <b>THESE FILTERS ARE SOLD IN A KIT ONLY WHICH INCLUDES 2 FILTERS, 2 EXTRA GASKETS AND 1 RECHARGER KIT</b> |



|                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------|
| <b>CPE-1040</b>                                                                                                                           |
| <b>Grumman</b> - Ag Cat G164B                                                                                                             |
| <b>Piper</b> - PA28R-180, PA28R-200, PA28-200T, PA28-201, PA28RT-201, PA-30, PA34-200, PA39, PA44-180, PA44-180T                          |
| <b>SEALING GREASE P/N CP-99-0704 MUST BE USED AT INSTALLATION. OPTIONAL GASKET FOR INSIDE AIRBOX COVER FOR CERTAIN PIPERS P/N CP-2702</b> |



|                                                                   |
|-------------------------------------------------------------------|
| <b>CPE-1104</b>                                                   |
| <b>Robinson</b> - R-22                                            |
| <b>SEALING GREASE P/N CP-99-0704 MUST BE USED AT INSTALLATION</b> |



|                                                                                      |
|--------------------------------------------------------------------------------------|
| <b>CPE-1151</b>                                                                      |
| <b>Cessna</b> - T310R, 402B s/n 801 and on all aircraft with MOD 402-27, 421, 421A-C |
| <b>Piper</b> - PA-18 s/n 18-6964 and up O-320                                        |



|                                                                   |
|-------------------------------------------------------------------|
| <b>CPE-1173</b>                                                   |
| <b>Cessna</b> - 172R, S                                           |
| <b>SEALING GREASE P/N CP-99-0704 MUST BE USED AT INSTALLATION</b> |



|                                                                                                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>CPE-1178</b>                                                                                                                                                                                         |
| <b>Cessna</b> - R172K, 337A-H                                                                                                                                                                           |
| <b>Cirrus</b> - SR-20, SR-22 - This filter comes with a spacer CPE-0123 -22 or a<br>CPE-0123-<br>-22 with a metal intake manifold.<br>The spacer has a gasket CP2902 that should be replaced at annual. |
| <b>Maule</b> - M-4-210, M-4-210C, M-4-210S, M-4-210T, M-5-210C                                                                                                                                          |
| <b>NO SEALING GREASE REQUIRED FOR THIS APPLICATION</b>                                                                                                                                                  |



|                                                                   |
|-------------------------------------------------------------------|
| <b>CPE-1179</b>                                                   |
| <b>Mooney</b> - M20M, M20R, M20S                                  |
| <b>SEALING GREASE P/N CP-99-0704 MUST BE USED AT INSTALLATION</b> |



|                                                                   |
|-------------------------------------------------------------------|
| <b>CPE-1202</b>                                                   |
| <b>Cessna</b> - 182S s/n's >18280001 thru 18280944                |
| <b>SEALING GREASE P/N CP-99-0704 MUST BE USED AT INSTALLATION</b> |



|                                                                   |
|-------------------------------------------------------------------|
| <b>CPE-1220</b>                                                   |
| <b>Robinson</b> - R-44                                            |
| <b>SEALING GREASE P/N CP-99-0704 MUST BE USED AT INSTALLATION</b> |



|                                                                                                                                                                                                                                                                                                                                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>CPE-1957</b>                                                                                                                                                                                                                                                                                                                                                                |
| <b>Aero Commander</b> - A-9, A9A, A9B                                                                                                                                                                                                                                                                                                                                          |
| <b>Aeronca</b> - 7GC, 7GCA, 7HC, 7GCB, 7GCB, 7KC                                                                                                                                                                                                                                                                                                                               |
| <b>Beech</b> - A23A, A23, A23-24, B23, 23                                                                                                                                                                                                                                                                                                                                      |
| <b>Bellanca</b> - 17-30A                                                                                                                                                                                                                                                                                                                                                       |
| <b>Brantley</b> - B2B                                                                                                                                                                                                                                                                                                                                                          |
| <b>Britten Norman (Islander)</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-27, BN-2B-20, BN-2B-21, BN-2B-26, BN-2B-27                                                                                                                                                                                                              |
| <b>Lavia S.A.</b> - PA25, PA25-235, PA25-260 (prior to s/n 1477)                                                                                                                                                                                                                                                                                                               |
| <b>Piper</b> - PA23-235A, PA23-235B, PA23-250, PA24 s/n 1479 and up, PA24-180 s/n 1477 and up, PA24-250 s/n 1477 and up, PA24-260, PA25-150, PA25-235, PA25-260 prior to s/n 1477, PA28-140, PA28-150, PA28-160, PA28-180, PA28-181, PA28R-201T, PA28RT-201T, PA28-235, PA32-260, PA32-300 s/n 32-7640001 and up, PA32R-300, PA32RT-300, PA32R-301, PA34-200T, PA34-220T, PA36 |
| <b>SEALING GREASE P/N CP-99-0704 MUST BE USED AT INSTALLATION. SOME AIRBOX LIDS MAY NEED A COVER GASKET P/N CP-2102</b>                                                                                                                                                                                                                                                        |



|                                              |
|----------------------------------------------|
| <b>CPE-2178</b>                              |
| <b>Cirrus - SR-22 with STC SA10925SC</b>     |
| <b><i>ORDER DIRECTLY FROM CHALLENGER</i></b> |



|                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>CPE-2310</b>                                                                                                                                                                                |
| <b>Cessna - 310, 310N, 310P, 310Q, T310P, T310Q, 401</b><br>s/n 0145 and on, 401A, 401B, 402<br>s/n 0145 and on, 402A, 402B s/n 0001 to s/n 0800<br>except aircraft with MOD 402-27, 414, 414A |
| <b><i>SEALING GREASE P/N CP-99-0704 MUST BE USED AT INSTALLATION</i></b>                                                                                                                       |



|                                                                          |
|--------------------------------------------------------------------------|
| <b>CPE-2340</b>                                                          |
| <b>Cessna - 340, 340A, 402C, 414, 414A</b>                               |
| <b><i>SEALING GREASE P/N CP-99-0704 MUST BE USED AT INSTALLATION</i></b> |



## **Air Filter Accessories**

### **CP-99-5050 Recharger Kit**

Used to clean and recharge filters.



### **CP-99-0704 Sealing Grease**

Used with some applications w/o frames at installation for better sealing.



CP3278 – FASTNER KIT FOR  
CP2182



CP3276 – FASTNER KIT FOR  
CP2003, CP1177 AND CP1182



CP3274 – FASTNER KIT FOR  
CP1150, CP1172 AND CP2175



CP-2604 - SUBCOMPONENT OF  
FAA-PMA ASSEMBLY CP1956



CP-2423 - SUBCOMPONENT OF  
FAA-PMA ASSEMBLY CP4423



CP-2402 - SUBCOMPONENT OF  
FAA-PMA ASSEMBLY CP1150



CP-2302 - SUBCOMPONENT OF  
FAA-PMA ASSEMBLY CP-1172



CP-2202 - SUBCOMPONENT OF  
FAA-PMA ASSEMBLY CP-1174



CP-2102 - SUBCOMPONENT OF  
FAA-PMA ASSEMBLY CPE-1957



CP-1504 - SUBCOMPONENT OF  
FAA-PMA ASSEMBLY CP-1177



CP-2702 - SUBCOMPONENT OF  
FAA-PMA ASSEMBLY CPE-1040



CP-2703 - SUBCOMPONENT  
OF FAA-PMA ASSEMBLY CP-  
5802



CP-2705 – REPLACEMENT  
GASKETS FOR CP5502A



CP-2275 - SUBCOMPONENT OF  
FAA-PMA ASSEMBLY CP-2175



CP-2782 - SUBCOMPONENT OF  
FAA-PMA ASSEMBLY CP-2182



CP-2802 - SUBCOMPONENT OF  
FAA-PMA ASSEMBLY CP-1176



CP-2902 - SUBCOMPONENT OF  
FAA-PMA ASSEMBLY CPE-1178



## Certified Oil Filters

|                                                                                                  |
|--------------------------------------------------------------------------------------------------|
| <b>CP-48103C</b>                                                                                 |
| <b>Lycoming</b> - O-320, IO-320, O360, IO-360, LO-360, TO-360, HIO-360, LTO-360, LHIO-360 Series |
| <b>REPLACES</b> - <b>CH48103-1</b>                                                               |
| <b>CP-48104C</b>                                                                                 |
| <b>Lycoming</b> - O-320, IO-320, O360, IO-360, LO-360, TO-360, HIO-360, LTO-360, LHIO-360 Series |
| <b>REPLACES</b> - <b>CH48104-1</b>                                                               |



|                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>CP-48108C</b>                                                                                                                              |
| <b>Continental</b> - 6-285, IO-346, IO-360, TSIO-360, O-470, IO-470, LIO-470, TSIO-470, IO-520, TSIO-520, GTSIO-520, LTSIO-520, IO-550 Series |
| <b>REPLACES</b> - <b>CH48108-1</b>                                                                                                            |
| <b>CP-48109C</b>                                                                                                                              |
| <b>Continental</b> - 6-285, IO-346, IO-360, TSIO-360, O-470, IO-470, LIO-470, TSIO-470, IO-520, TSIO-520, GTSIO-520, LTSIO-520, IO-550 Series |
| <b>REPLACES</b> - <b>CH48109-1</b>                                                                                                            |



|                                                                                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>CP-48110C</b>                                                                                                                                                                                                            |
| <b>Lycoming</b> - O-235, IO-235 Series LIO-320, AIO-320, AEIO-320, O360, IO360, AIO-360, HIO-360, LIO-360, TIO-360, LHIO-360, AEIO-360, O-540, IO-540, HIO-540, TIO-540, AEIO-540, LTIO-540, TIO-541, IO-580, IO-720 Series |
| <b>REPLACES</b> - <b>CH48110-1</b>                                                                                                                                                                                          |
| <b>CP-48111C</b>                                                                                                                                                                                                            |
| <b>Lycoming</b> - O-235, IO-235 Series LIO-320, AIO-320, AEIO-320, O360, IO360, AIO-360, HIO-360, LIO-360, TIO-360, LHIO-360, AEIO-360, O-540, IO-540, HIO-540, TIO-540, AEIO-540, LTIO-540, TIO-541, IO-580, IO-720 Series |
| <b>REPLACES</b> - <b>CH48111-1</b>                                                                                                                                                                                          |



|                                              |
|----------------------------------------------|
| <b>CP-158-C</b>                              |
| <b>Porsche</b> PFM3200NO1, PFM3200NO3        |
| <b>REPLACES</b> 933.107.764.04, Maule OC-158 |
|                                              |



|                                                                                     |
|-------------------------------------------------------------------------------------|
| <b>CP-9124-C</b>                                                                    |
| <b>Rotax</b> 912 F2, 912 F3, 912 F4, 912 S2, 912 S3, 912 S4, 914 F2, 914 F3, 914 F4 |
| <b>REPLACES</b> - 825-706                                                           |



## OIL FILTER COMPONENTS

CP-619 - SUBCOMPONENT OF  
FAA-PMA ASSEMBLY CP-48110C & CP-48111C



CP-620 - SUBCOMPONENT OF FAA-PMA  
ASSEMBLY CP-48108C & CP-48109C



CP-621 - SUBCOMPONENT OF FAA-PMA  
ASSEMBLY CP-48103C & CP-48104C



CP623 – SUBCOMPONENT OF FAA-PMA  
ASSEMBLY



CP-624 - SUBCOMPONENT OF FAA-PMA  
ASSEMBLY



# Windsocks and Windsock Frames

**Windsock Frame**



**18X8 Windsock**



**18X5 Windsock**



**Our windsocks are made with durable material, nylon reinforced and bright orange. They are 25 knot socks.**

**Our frames have life lubricated nylon bearing. Pole is not included.**

**Challenger has been making windsocks for over 35 years.**

# Tools

**CP-102 Torque Wrench Adapter**



**CP-103 Torque Wrench Adapter**



**CP-104 Torque Wrench Adapter**



**CP-105 Torque Wrench Adapter**

