



# BRACKETT AIR FILTERS

## APPLICATION DATA CONTINUED

MANUFACTURERS AIRCRAFT MODELS	BRACKETT FILTER ASSY. NO.	BRACKETT ELEMENT NUMBER
NORTH AMERICAN AT6 (SNJ)	BA-8310	BA-8305
PARTENAVIA P68, P68B, P68C	BA-162	BA-162E
PIPER 600, 601	N/R	BA-4
J-3, J-4, J-5	BA-4106	BA-4108
PA-11, 11S, 12, 12S	BA-4106	BA-4108
PA-16, 17, 18	BA-4106	BA-4108
PA-18-"150", PA-18A-"150" PA-18S-"150", PA-18AS-"150" S/N 18-6964 & UP WITH TCDS ITEM 110 INSTALLED	BA-112	BA-13
PA-19	BA-4106	BA-4108
PA-20, 115, 135 PA-22-ALL	BA-4106 BA-4106	BA-4108 BA-4108
PA-23, 160	BA-3110A	BA-7305
PA-23-235, 250	BA-104	BA-3
PA-23-250, PA-E23-250 S/N 27 2505 & Up	BA-115	BA-15
PA-23-250, E23-250 w/TURBO LYC.	BA-3510	BA-3505
PA-23-250 with AIR RESEARCH TURBO	BA-8610	BA-8605
PA-24-180 Up to S/N 1476	BA-3110A	BA-7305
PA-24-250 Up to S/N 1476	BA-3210	BA-3205

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PIPER (continued)		
PA-24-180 & PA-24-250 S/N 1477 & Up, PA-24-250 S/N 103-1476 with Piper Kit 754-285 Installed, PA-24-260 S/N 4000-4802 Except 24-4783	BA-104	BA-3
PA-24-260C	BA-4510	BA-4505
PA-25-235, 260	BA-104	BA-3
PA-28-140, 150, 160, 180, 235	BA-104	BA-3
PA-28-181, 201T	BA-104	BA-3
PA-28R-201T	BA-104	BA-3
PA-28RT-201T	BA-104	BA-3
PA-28R-201, PA-28RT-201 PA-28R-180, PA-28R-200	BA-105	BA-10
PA-28-151, 161	N/R	BA-16
PA-28-236 S/N 28-7911283 & Up	BA-2910	BA-2905
PA-30-160	BA-105	BA-10
PA-30, With Ray Jay Turbo	BA-121	BA-27
PA-31, PA-31-300, -310, -325, -350	BA-100	BA-7
PA-31P, 31P-350	BA-3310	BA-3305
PA-32-260	BA-104	BA-3
PA-32-300 S/N 76-40001 & Up PA-32R-300, PA-32RT-300, PA-32R-301	BA-104	BA-3

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PIPER (continued)		
PA-32-300 w/IO-540-K1A5	BA-115	BA-15
PA-32RT-300T	BA-100	BA-7
PA-32-301T, 32R-301T	BA-3010	BA-7
PA-34-200T, 220T	BA-104	BA-3
PA-34-200 w/LYC IO360C01E6 or LIO-360-C1E6	BA-105	BA-10
PA-36-300 w/Cont 6-285-B, PA-36-375	BA-104	BA-3
PA-38	BA-4106	BA-4108
PA-39	BA-105	BA-10
PA-39 w/Ray Jay Turbo	BA-121	BA-27
PA-44-180	BA-105	BA-10
PA-44-180T	BA-3510	BA-3505
ROBINSON R-22	BA-110	BA-23
STEARMAN ALL SERIES 75	BA-118	BA-18
STINSON 108, 108-1, -2, -3,	BA-9110	S-108K BA-9105
SWIFT GC-1A, GC-1B	BA-4106	BA-4108
TAYLORCRAFT	BA-4106	BA-4108
VARGA 2150A	BA-4106	BA-4108

## INSTALLATION TIPS

- In cases where the filter frame is to be attached, occasionally a broken or bent airloc fastener is found. Restoring the ability to secure the filter is of prime importance, any good method of bolting or screwing the frame on is acceptable.
- Check to make sure that the gasket makes good contact around the periphery and it's compressed to approximately 1/2 the original thickness.
- If the element wetting congregates to one end, blot the excess with clean dry cloth. If your installation tools encounter wetting, WD-40 will help with clean up.
- Check and be sure the rest of the air intake is in good shape and look for torn rubber couplings, worn carburetor heat valve, or alternate air doors. With these in good condition, you can feel confident your engine is operating in a clean air environment.
- For continued inservice instructions, reference Form I-194 located on the back side of the Filter Element Bag.