



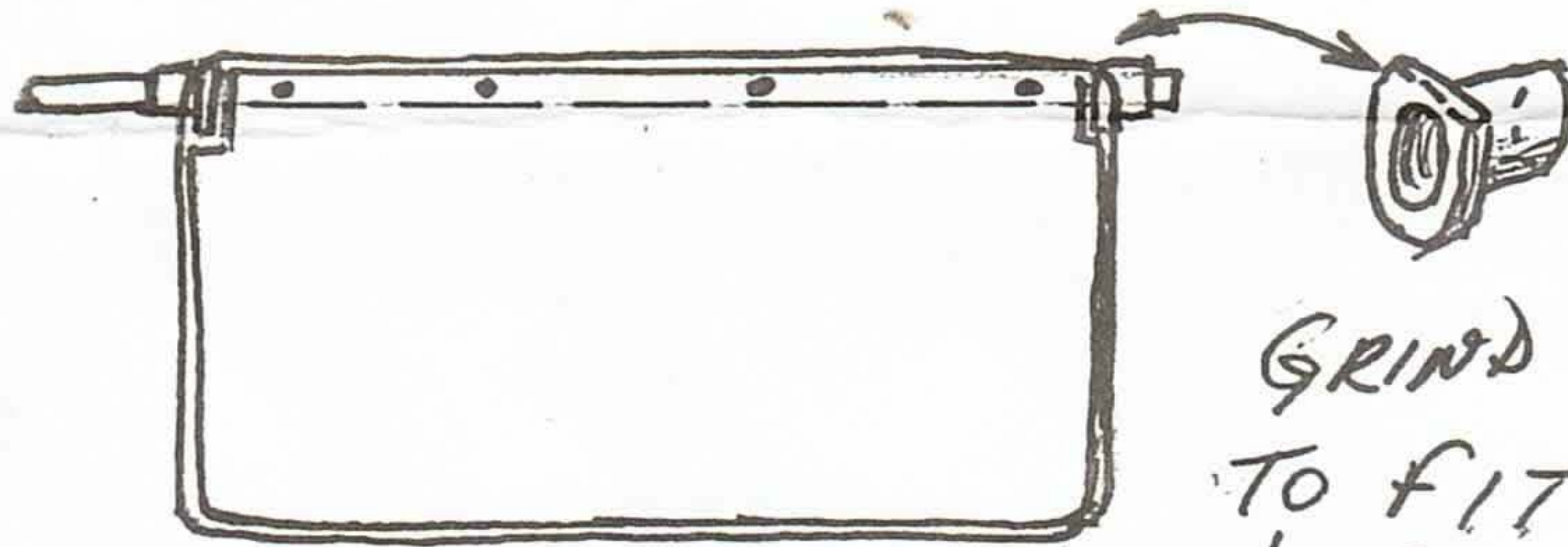
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AIR FILTER BOX (KIT)

THESE INSTRUCTIONS ARE SUPPLEMENTAL TO YOUR MK III PLANS. WE SUGGEST SOME MINOR CHANGES FOR ASSEMBLY PARTLY DUE TO MOLDING TECHNIQUES VS MOLD-LESS CONSTRUCTION. WE HAVE TRIED TO MANUFACTURE A HIGH QUALITY KIT AND, AT THE SAME TIME, KEEP IT AFFORDABLE BY SHARING SOME OF THE WORK LOAD WITH THE BUILDERS.

PLEASE REVIEW MARK IV PLANS (OR INSERTS) BEFORE ATTEMPTING FINAL ASSEMBLY. SOME OF THE INCLUDED PARTS MAY OR MAY NOT BE REQUIRED DEPENDING ON HOW THE INDIVIDUAL BUILDER WANTS TO ASSEMBLE AND MAINTAIN THIS KIT.

WHEN AT ALL POSSIBLE, SAFETY ALL HARDWARE IN COMPLIANCE WITH ACCEPTED AIRCRAFT SAFETY STANDARDS.

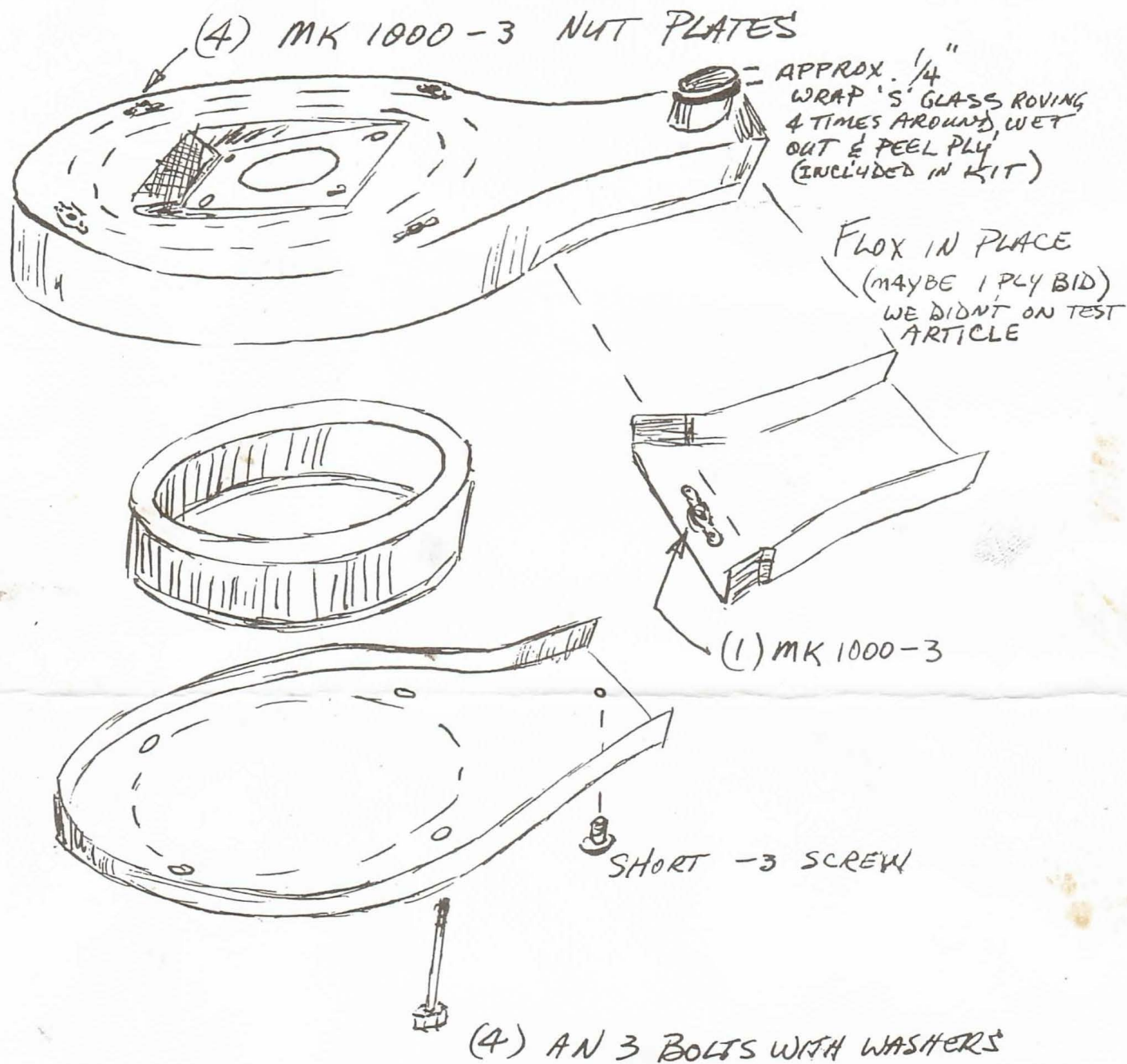


FRONT OPENING

GRIND OR FILE BUSHING
TO FIT TOP OF RADIUS
& FLOX IN PLACE

THE REST OF THE ASSEMBLY CAN BE
DONE AS PER PAGE (3) OR ASSEMBLED
AS PER MK IV DRAWINGS AND ENCLOSURE.

(3)



Air Box Kit 10-31-94

Parts List

Please Inventory Your Parts and
contact us as soon as possible of any
discrepancies.

Part No	Qty	Description
01	1	$\frac{1}{4}$ " dia 2024T3 Alum. Rod 5 $\frac{1}{2}$ " Long
02	1	4" x 4" x .063 2024T3 (6061 T6)
03	1	1 x 4" x .063 2024T3 (6061 T6)
04	1	$\frac{1}{2}$ " x 4" x .250 2024T3 (6061 T6)
05	1	2" x $\frac{3}{4}$ " x .250 2024T3 (6061 T6)
06	2	$\frac{1}{4}$ " Flanged Bronze Bushing
07	1	C-161 Century Spring
08	4	1604-0412 Auer Pop Rivets
09	2	AN3-10A Bolt
10	1	AN3-7A Bolt
11	1	AN3-3A Bolt
12	4	AN3-26A Bolt
13	4	AN 526- 632-R6 Machine Screw
14	1	AN 526 632-R8 Machine Screw
15	5	MK1000-3 Anchor Nut
16	3	MS21042-3 Lock nut
17	1	AN 970-3 Washer
18	3	AN 960-10 Washer
19	1	AN 111-4 Bushing
20	1	18-1-C Nicopress sleeve
21	10	AN 470A-3-4 $\frac{3}{32}$ Rivets soft
22	2	$\frac{1}{8}$ " Spacers $\frac{3}{16}$ " ID
23	1	$\frac{1}{4}$ " Spacer (inside AN111-4)
24	1	2' S-2 Glass Roving + Bias Cut Peel Ply