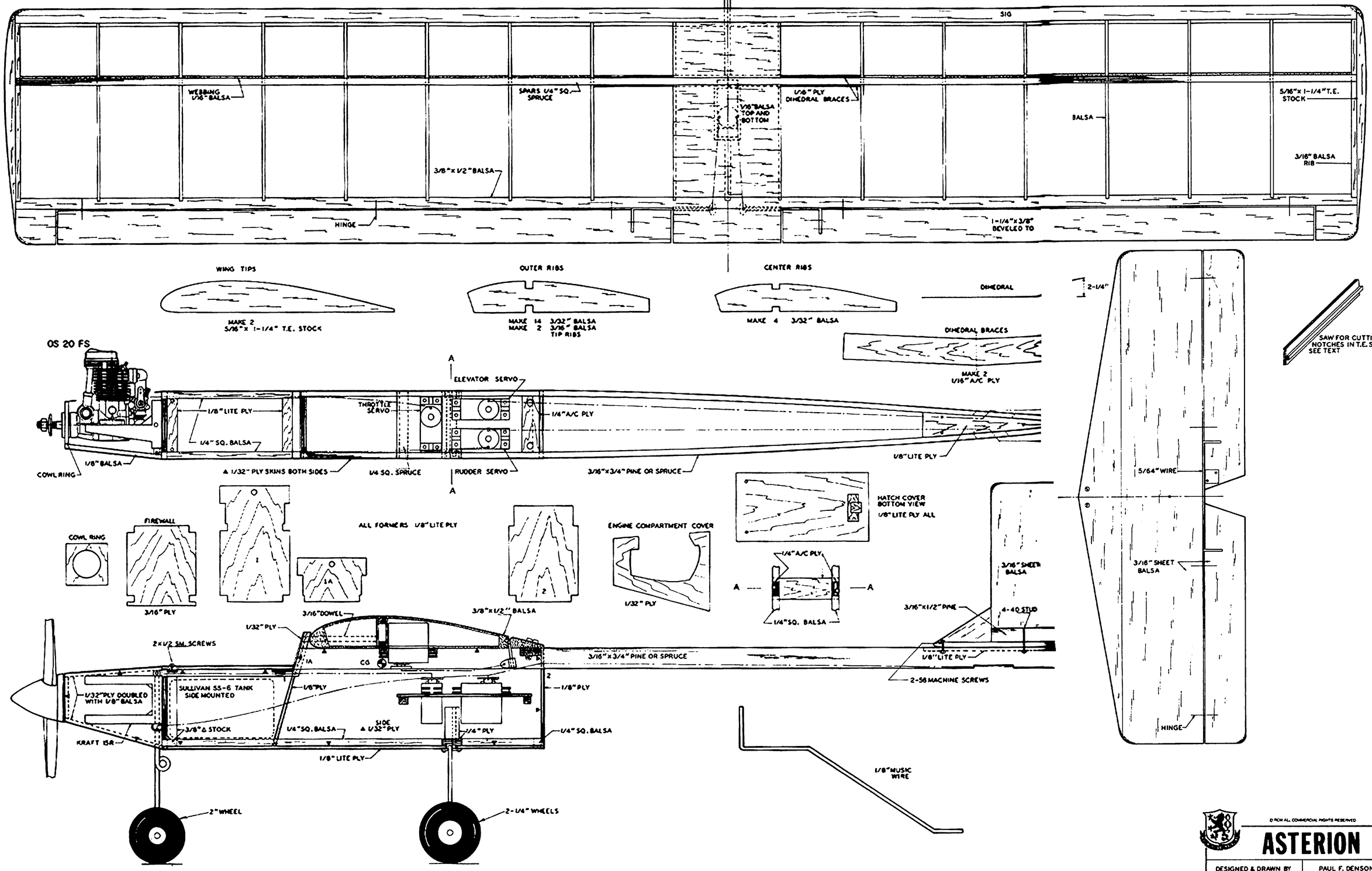
SIG
WEBBING 1/16" BALSA
SPARS 1/4" SQ. SPRUCE
1/16" BALSA TOP AND BOTTOM
1/16" PLY DIHEDRAL BRACES
BALSA
5/16" x 1-1/4" T.E. STOCK
3/16" BALSA RIB
3/8" x 1/2" BALSA
HINGE
1-1/4" x 3/8" BEVELED TO
WING TIPS
MAKE 2 5/16" x 1-1/4" T.E. STOCK
OUTER RIBS
MAKE 14 3/32" BALSA
MAKE 2 3/16" BALSA TIP RIBS
CENTER RIBS
MAKE 4 3/32" BALSA
DIHEDRAL
2-1/4"
DIHEDRAL BRACES
MAKE 2 1/16" A/C PLY
SAW FOR CUTTING NOTCHES IN T.E. STOCK SEE TEXT
OS 20 FS
A
ELEVATOR SERVO
THROTTLE SERVO
1/8" LITE PLY
1/4" A/C PLY
1/4" SQ. BALSA
1/8" BALSA
COWL RING
▲ 1/32" PLY SKINS BOTH SIDES
1/4 SQ. SPRUCE
RUDDER SERVO
3/16" x 3/4" PINE OR SPRUCE
1/8" LITE PLY
5/64" WIRE
HATCH COVER BOTTOM VIEW
1/8" LITE PLY ALL
ALL FORMERS 1/8" LITE PLY
COWL RING
FIREWALL
3/16" PLY
1
1A
2
ENGINE COMPARTMENT COVER
1/32" PLY
1/4" A/C PLY
1/4" SQ. BALSA
3/16" SHEET BALSA
3/16" SHEET BALSA
3/16" DOWEL
3/8" x 1/2" BALSA
1/32" PLY
2 x 1/2 SM. SCREWS
CG
3/16" x 1/2" PINE
4-40 STUD
3/16" x 3/4" PINE OR SPRUCE
1/8" LITE PLY
2-56 MACHINE SCREWS
1/32" PLY DOUBLED WITH 1/8" BALSA
SULLIVAN SS-6 TANK SIDE MOUNTED
1/8" PLY
1/8" PLY
KRAFT 15R
3/8" Δ STOCK
1/4" SQ. BALSA
SIDE ▲ 1/32" PLY
1/4" PLY
1/4" SQ. BALSA
1/8" LITE PLY
HINGE
1/8" MUSIC WIRE
2" WHEEL
2-1/4" WHEELS
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ASTERION
DESIGNED & DRAWN BY
PAUL F. DENSON
0 1 2 3 4 5 6

PLAN NO. 1081