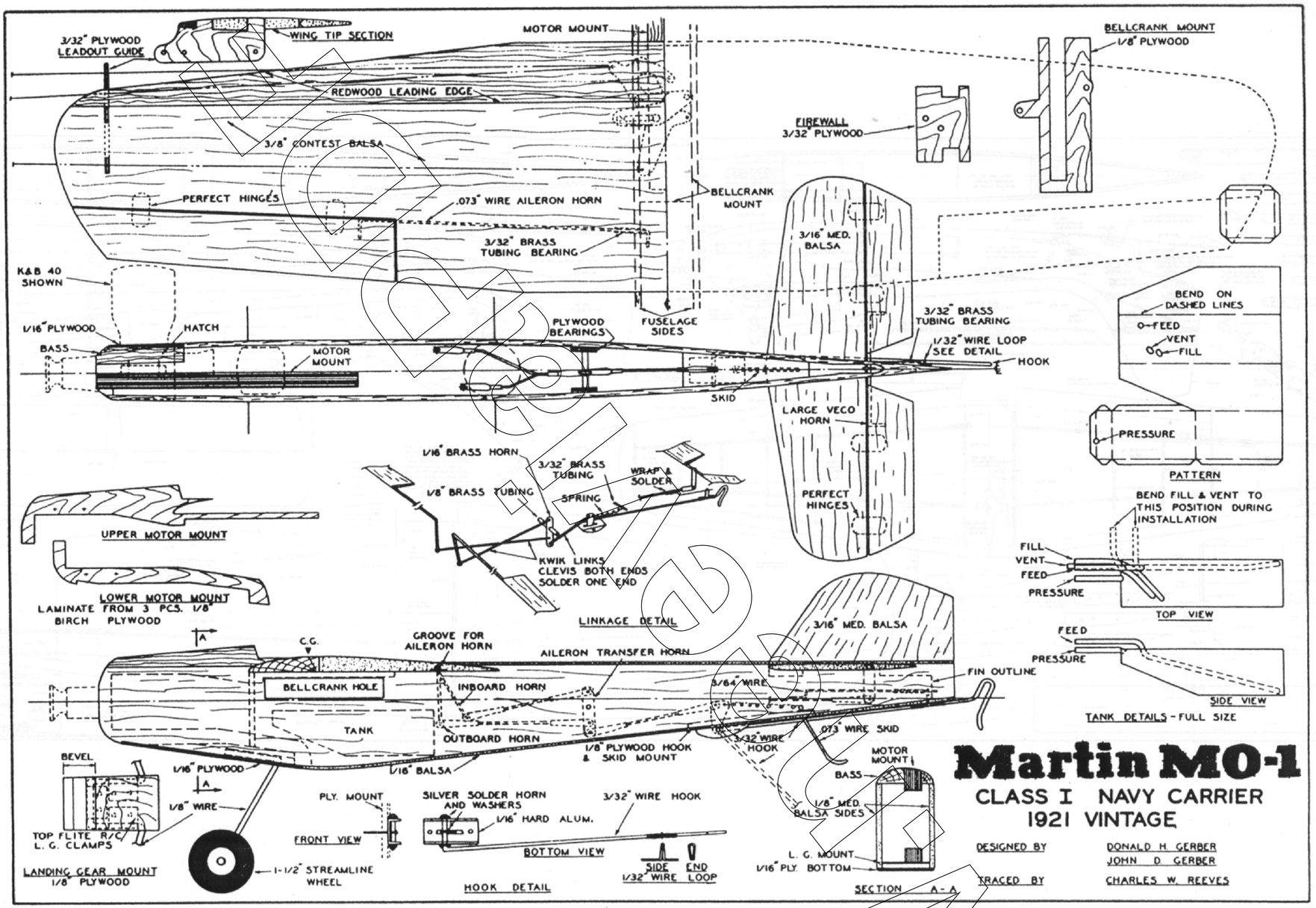

3/32" PLYWOOD LEADOUT GUIDE
WING TIP SECTION
MOTOR MOUNT
BELLCRANK MOUNT 1/8" PLYWOOD
REDWOOD LEADING EDGE
FIREWALL 3/32" PLYWOOD
3/8" CONTEST BALSA
PERFECT HINGES
.073" WIRE AILERON HORN
BELLCRANK MOUNT
3/32" BRASS TUBING BEARING
3/16" MED. BALSA
K&B 40 SHOWN
BEND ON DASHED LINES
FEED
VENT
FILL
1/16" PLYWOOD
HATCH
PLYWOOD BEARINGS
FUSELAGE SIDES
3/32" BRASS TUBING BEARING
1/32" WIRE LOOP SEE DETAIL
HOOK
BASS
MOTOR MOUNT
SKID
LARGE VECO HORN
PRESSURE
PATTERN
1/16" BRASS HORN
3/32" BRASS TUBING
WRAP & SOLDER
1/8" BRASS TUBING
SPRING
PERFECT HINGES
BEND FILL & VENT TO THIS POSITION DURING INSTALLATION
UPPER MOTOR MOUNT
KWIK LINKS CLEVIS BOTH ENDS SOLDER ONE END
FILL
VENT
FEED
PRESSURE
LOWER MOTOR MOUNT
LAMINATE FROM 3 PCS. 1/8" BIRCH PLYWOOD
LINKAGE DETAIL
TOP VIEW
3/16" MED. BALSA
FEED
PRESSURE
C.G.
GROOVE FOR AILERON HORN
AILERON TRANSFER HORN
FIN OUTLINE
BELLCRANK HOLE
INBOARD HORN
3/64" WIRE
SIDE VIEW
TANK
OUTBOARD HORN
.073" WIRE SKID
TANK DETAILS - FULL SIZE
1/8" PLYWOOD HOOK & SKID MOUNT
3/32" WIRE HOOK
BEVEL
1/16" PLYWOOD
1/16" BALSA
MOTOR MOUNT
BASS
1/8" WIRE
PLY. MOUNT
SILVER SOLDER HORN AND WASHERS
3/32" WIRE HOOK
1/8" MED. BALSA SIDES
TOP FLITE R/C L. G. CLAMPS
FRONT VIEW
1/16" HARD ALUM.
BOTTOM VIEW
L. G. MOUNT
1/16" PLY. BOTTOM
LANDING GEAR MOUNT 1/8" PLYWOOD
1-1/2" STREAMLINE WHEEL
HOOK DETAIL
SIDE 1/32" WIRE
END LOOP
SECTION A-A
Martin MO-1
CLASS I NAVY CARRIER
1921 VINTAGE
DESIGNED BY DONALD H. GERBER
JOHN D. GERBER
TRACED BY CHARLES W. REEVES