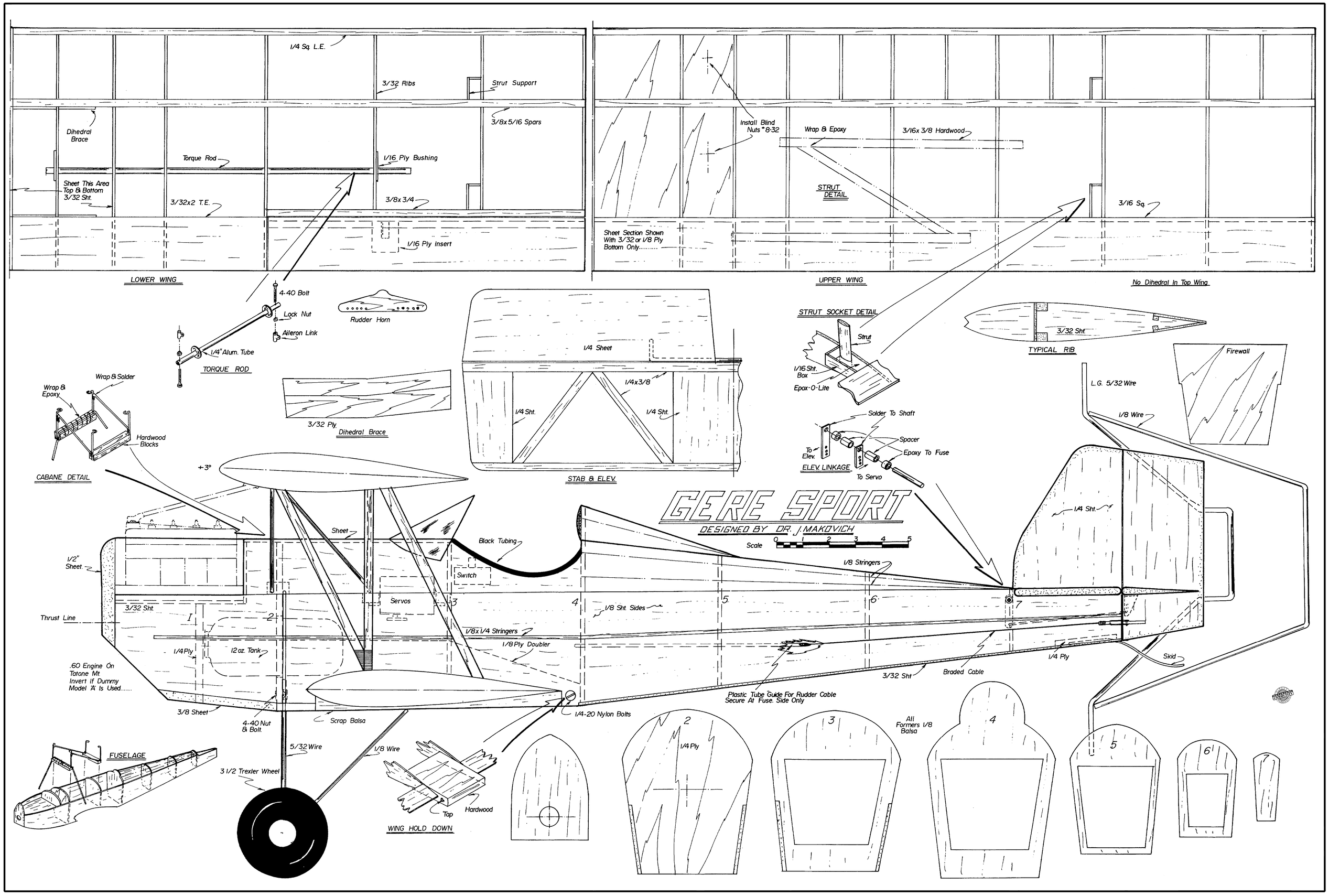
GERE SPORT
DESIGNED BY DR. J. MAKOVICH
Scale 0 1 2 3 4 5
LOWER WING
1/4 Sq. L.E.
3/32 Ribs
Strut Support
3/8x5/16 Spars
Dihedral Brace
Torque Rod
1/16 Ply Bushing
Sheet This Area Top & Bottom 3/32 Sht.
3/32x2 T.E.
3/8x3/4
1/16 Ply Insert
UPPER WING
Install Blind Nuts #8-32
Wrap & Epoxy
3/16x3/8 Hardwood
STRUT DETAIL
Sheet Section Shown With 3/32 or 1/8 Ply Bottom Only.....
3/16 Sq.
No Dihedral In Top Wing
4-40 Bolt
Lock Nut
Aileron Link
1/4" Alum. Tube
TORQUE ROD
Rudder Horn
1/4 Sheet
1/4x3/8
1/4 Sht.
1/4 Sht.
STAB & ELEV.
STRUT SOCKET DETAIL
Strut
1/16 Sht. Box
Epox-O-Lite
Solder To Shaft
Spacer
Epoxy To Fuse
To Elev.
ELEV. LINKAGE
To Servo
3/32 Sht.
TYPICAL RIB
Firewall
L.G. 5/32 Wire
1/8 Wire
Wrap & Epoxy
Wrap & Solder
Hardwood Blocks
CABANE DETAIL
3/32 Ply
Dihedral Brace
+3°
1/4 Sht.
Sheet
Black Tubing
1/2" Sheet.
Switch
1/8 Stringers
Servos
3/32 Sht.
Thrust Line
1/8 Sht. Sides
1/8x1/4 Stringers
1/8 Ply Doubler
1/4 Ply
12 oz. Tank
.60 Engine On Tatone Mt. Invert If Dummy Model 'A' Is Used.....
1/4 Ply
Skid
3/32 Sht
Braded Cable
Plastic Tube Guide For Rudder Cable Secure At Fuse. Side Only
3/8 Sheet
4-40 Nut & Bolt.
Scrap Balsa
1/4-20 Nylon Bolts
All Formers 1/8 Balsa
FUSELAGE
5/32 Wire
1/8 Wire
3 1/2 Trexler Wheel
Tap
Hardwood
WING HOLD DOWN
1/4 Ply