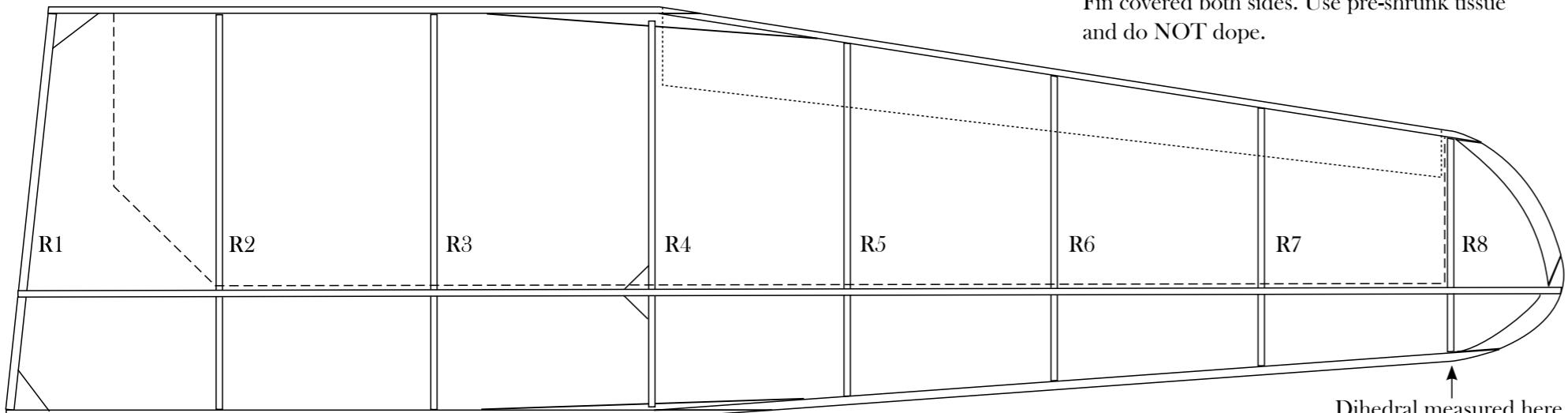


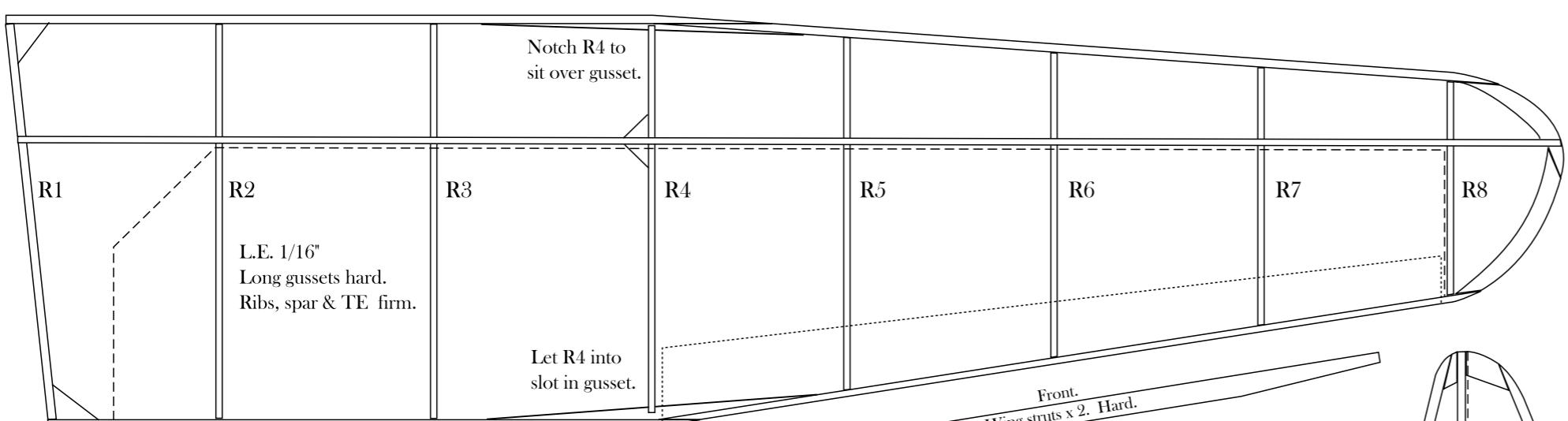
All wood 1/20" balsa strip & sheet unless otherwise indicated.

Wing & stabilizer covered on top surface only.
Fin covered both sides. Use pre-shrunk tissue
and do NOT dope.

WILLOW WREN.
BILL MANUEL, 1932
An Indoor Scale Glider.
Plan by Peter Smart



Dihedral measured here

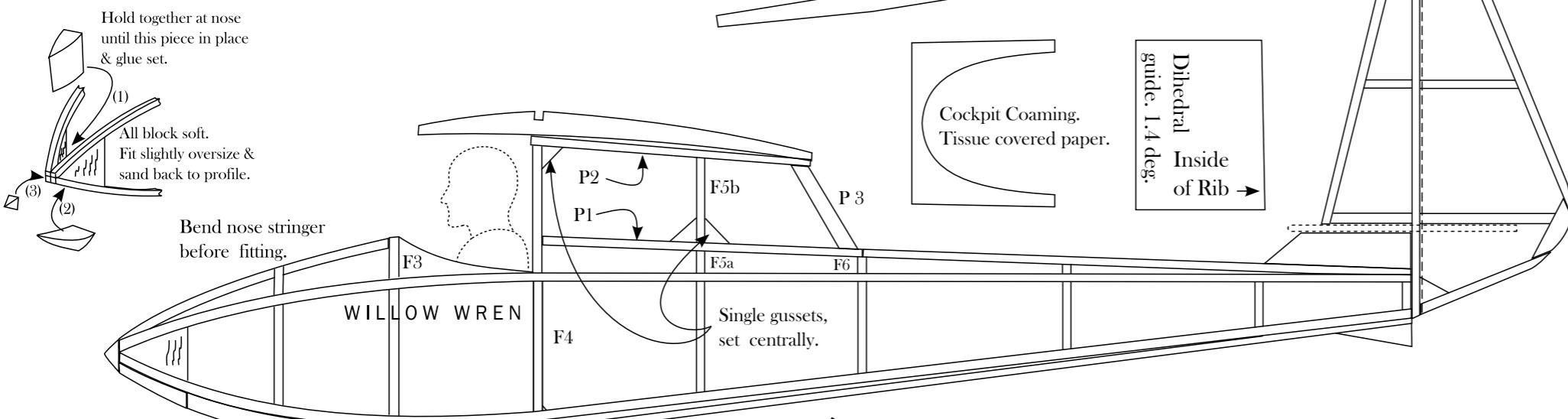


Notch R4 to
sit over gusse

L.E. 1/16"
Long gussets hard.
Ribs, spar & TE firm.

Let R4 into
slot in gusset

Front.
Wing struts x 2. Hard.



Double hook.
Allows towing against
the natural turn.

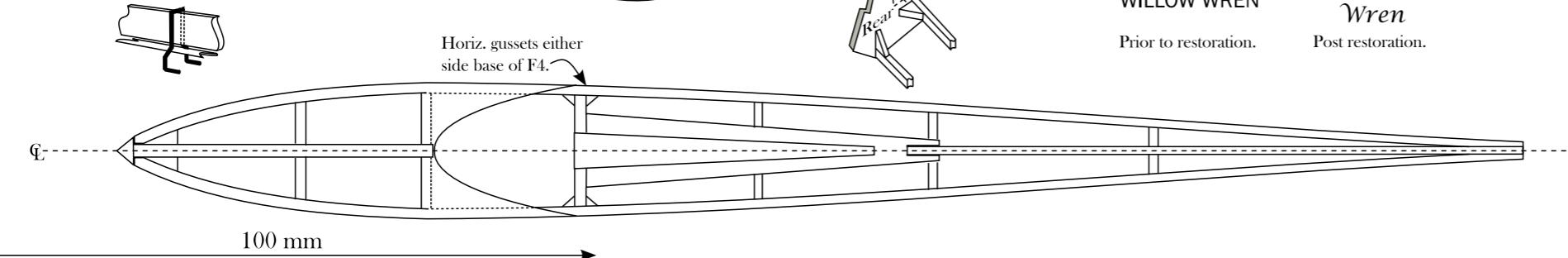
Bend nose stringer
before fitting.

W I L L O W W R

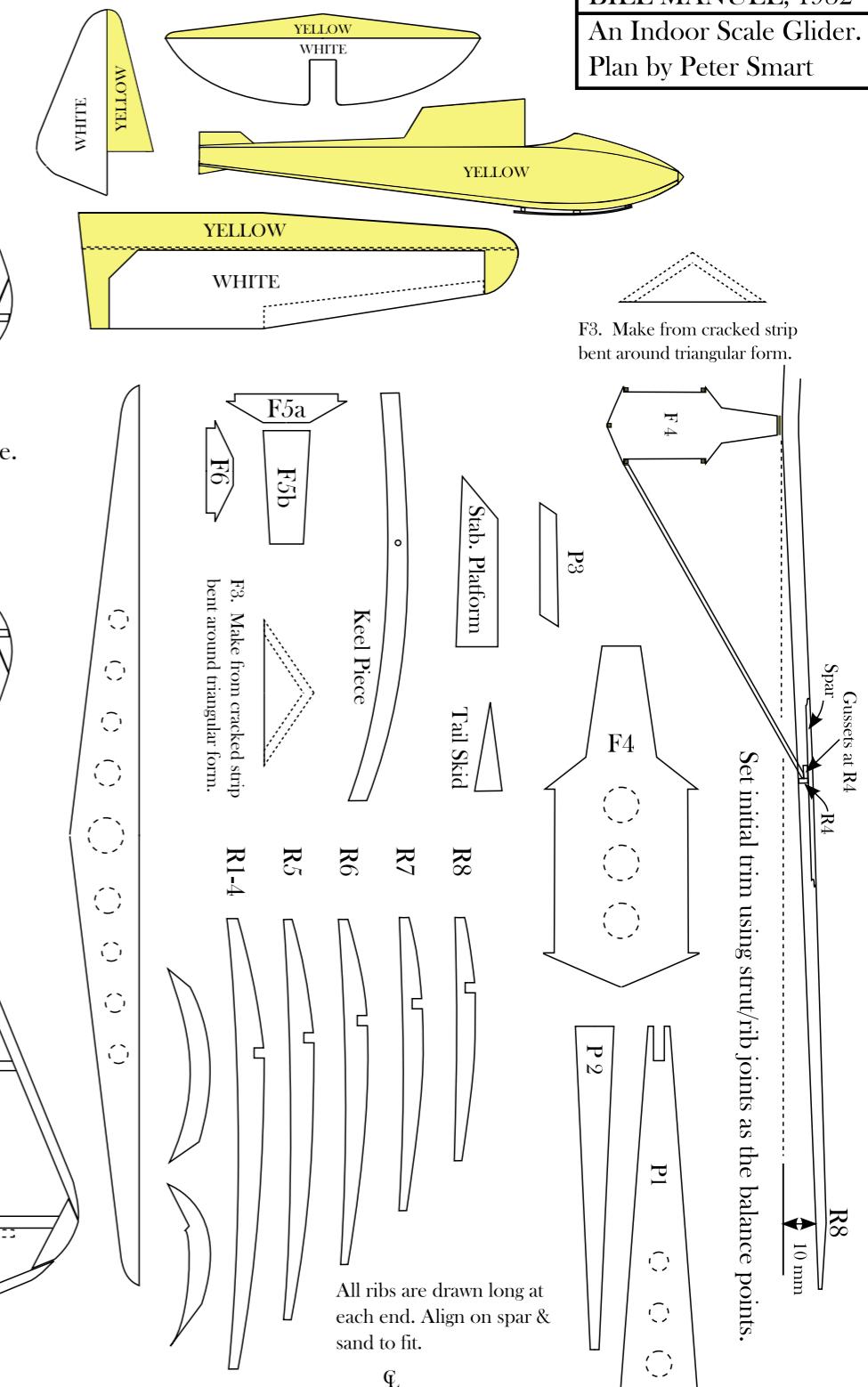
Skid 1/64" ply.

F4 Gusset Location

Name on Fuselage. Both sides. Black.

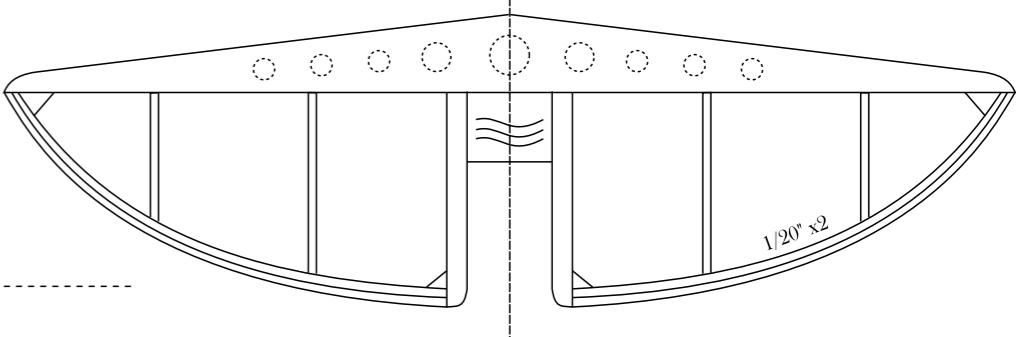


100 mm



F3. Make from cracked strip bent around triangular form.

Set initial trim using strut/rib joints as the balance points



Weight reducing voids shown as dashed circles in larger sheet parts are optional..