

5mm Balsa stringer for washout

F9
4 OFF 5mm Balsa
2 OFF 3mm Balsa

5mm SQ. Balsa

5mm SQ. Balsa

3mm SQ. Balsa

POSITIONS OF Balsa STRIPS
& R2 INDICATED BY DASHED LINES

R1
2 OFF
3mm Balsa

3mm SQ. Balsa

MAKE ONE SIDE
SHORTER

R10
2 OFF
5mm Balsa

SLW1
3mm Balsa

R9
3mm PLY

F1
2 OFF, 1.5mm Balsa

5.5°

ROOT RIB
ANGLE TEMPLATE

HLW1
5mm Balsa

HLW2
2 OFF
5mm Balsa

SLW2
3mm Balsa

F14
3mm PLY

F13
4 OFF
0.8mm PLY

F10
1 OFF 3mm Balsa
1 OFF 5mm Balsa

F12
2 OFF
3mm Balsa

MOULD FOR CANOPY
MAKE FROM FOAM &
COVER WITH GLASS FIBRE

R2
2 OFF
3mm Balsa

F7
2 OFF, 3mm Balsa

F4
2 OFF
3mm Balsa

F6
2 OFF, 3mm Balsa

F8
2 OFF, 3mm Balsa

F3
2 OFF
3mm Balsa

F5
2 OFF
3mm Balsa

MOULD FOR COWLING
MAKE FROM FOAM &
COVER WITH GLASS FIBRE

CUTOUT TO
SUIT TANK

R5
3mm PLY

R8
3mm PLY

YAKOVLEV YAK-9

BY TIMO STARKLOFF

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MM SCALE

R3
3mm PLY

R4
3mm PLY

R6
3mm PLY

R7
3mm PLY

IN.
SCALE