



Model : 59/2025



P-40 WARHAWK

1100mm

Specs :

1. Wingspan 1100 mm / 43.3 inches
2. Flying weight : 1100 grams/ 38.8 oz
3. Wing loading : 49.4 gram/dm² - 16.2 oz/sq.ft.
4. Wing cube loading : 10.5 (Aerobatic : 9 to 10)
5. Wing Area : 22.26 dm² / 345 sq.in.
6. CG : 5.8 cm / 2.3 inch from LE (leading edge on root chord)

Electronics

- 3536 1400kv
- 60A ESC
- Battery Lipo 4S 1500mah
- 4 x 9 gram servos (micro servo)

Accessories :

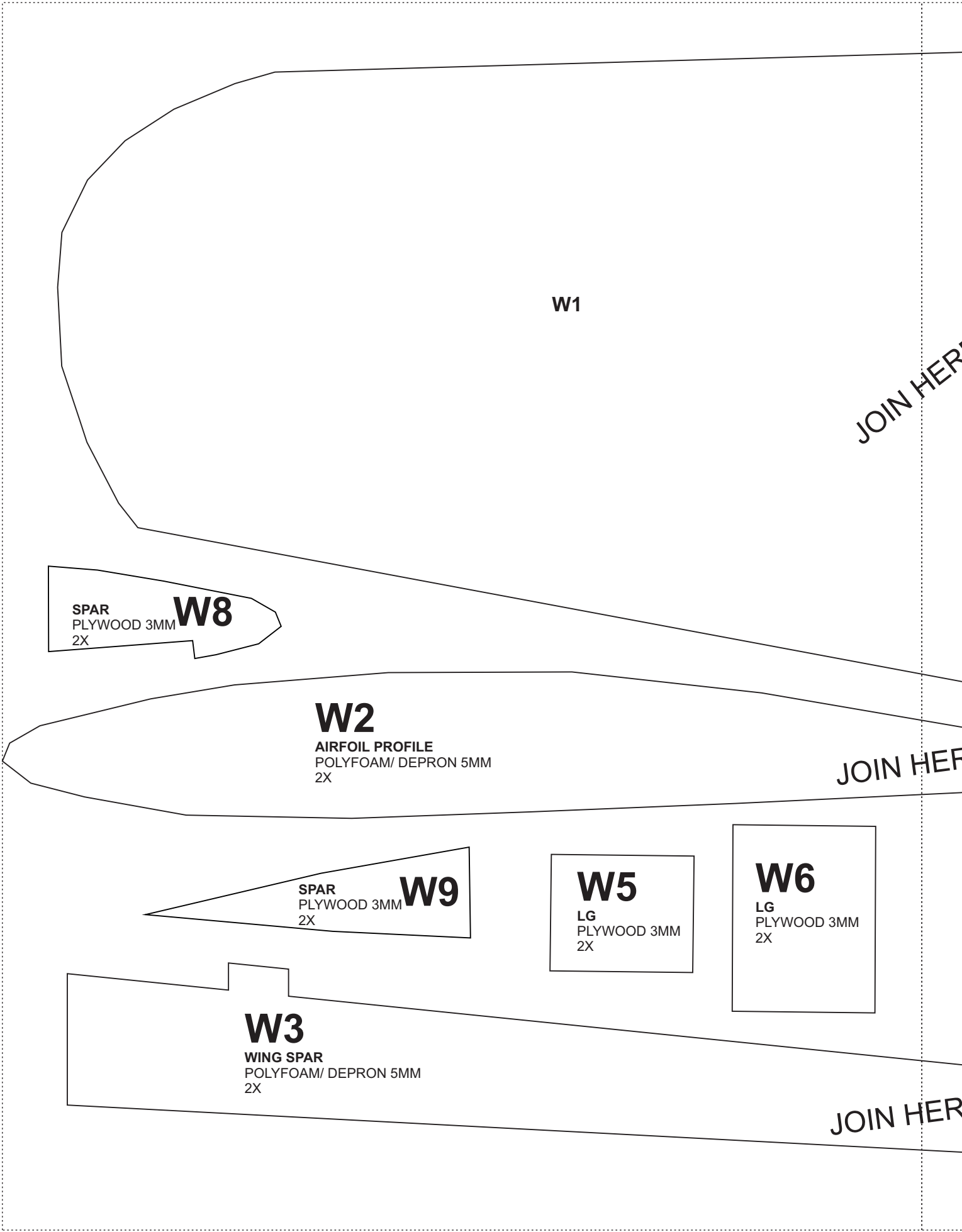
- 64mm Spinner
- 80mm + 35 mm Foam Wheel

Materials :

1. 6mm Foamboard/ Depron/ Polyfoam
2. 3mm + 9mm Plywood
3. 0.3mm Mica Plastic
4. hot glue, UHU glue, CA glue
5. Packing tapes

Build Instructions :

1. paper-replika.com
2. youtube channel : Julius Perdana



W1

JOIN HERE

SPAR
PLYWOOD 3MM
2X

W8

W2

AIRFOIL PROFILE
POLYFOAM/ DEPRON 5MM
2X

JOIN HERE

SPAR
PLYWOOD 3MM
2X

W9

W5

LG
PLYWOOD 3MM
2X

W6

LG
PLYWOOD 3MM
2X

W3

WING SPAR
POLYFOAM/ DEPRON 5MM
2X

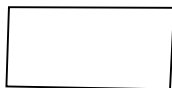
JOIN HERE

JOIN HERE

JOIN HERE

W1

JOIN HERE W2



SPAR
PLYWOOD 3MM
2X

W7

JOIN HERE

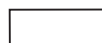
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JOIN HERE

JOIN HERE

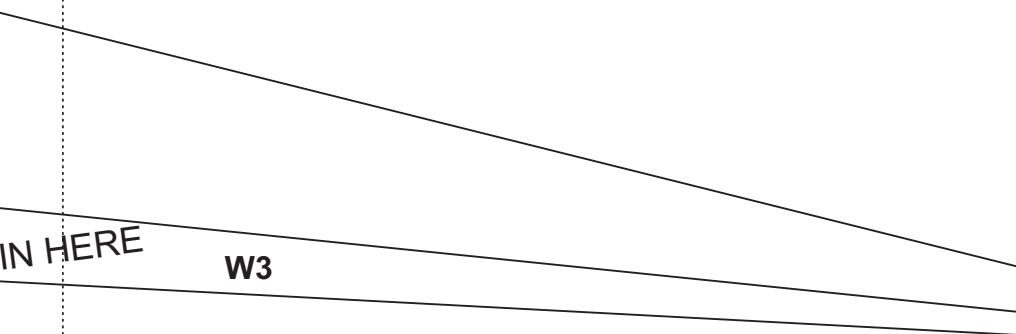
W1

BOTTOM WING
POLYFOAM/ DEPRON 5MM
2X MIRRORED



JOIN HERE

W3



W4

WING SPAR
POLYFOAM/
DEPRON 5MM
2X

JOIN HERE

W14

TOP WING
POLYFOAM/ DEPRON 5MM
2X MIRRORED

JOIN HERE

SPAR
DEPRON 5MM
2X

W11

SPAR
DEPRON 5MM
2X

W12

SPAR
DEPRON 5MM
2X

W10

W13

TOP WING
PLYWOOD 3MM
3X

JOIN HERE



JOIN HERE

W4

JOIN HERE

JOIN HERE

W14

JOIN HERE

JOIN HERE

W13

JOIN HERE **W4**



W14



JOIN HERE

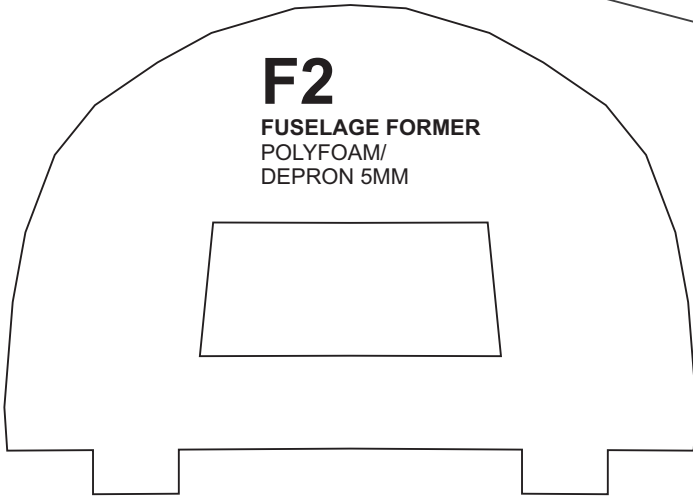
W14

JOIN HERE

W14

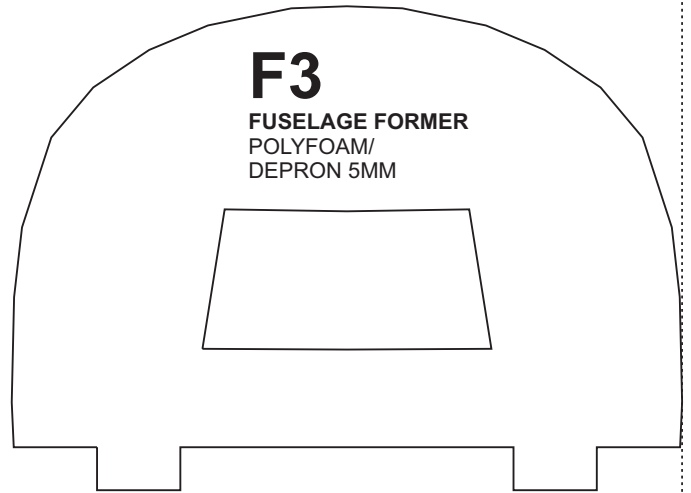
F2

FUSELAGE FORMER
POLYFOAM/
DEPRON 5MM



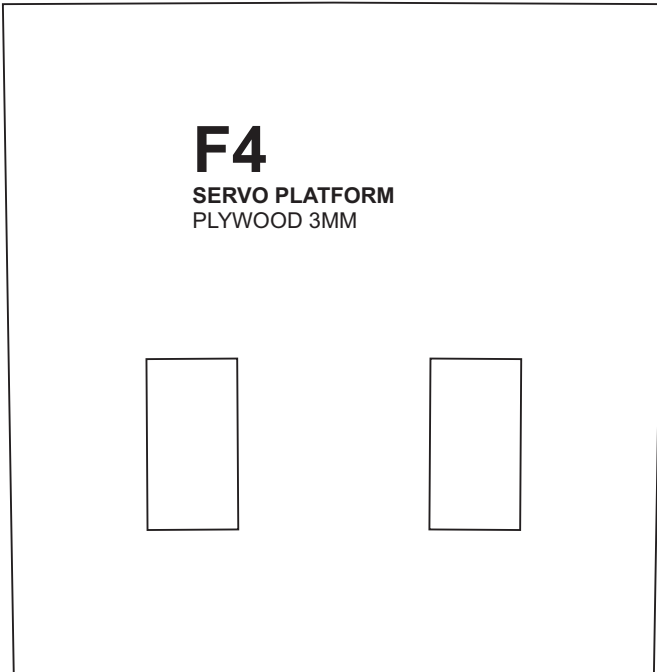
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FUSELAGE FORMER
POLYFOAM/
DEPRON 5MM



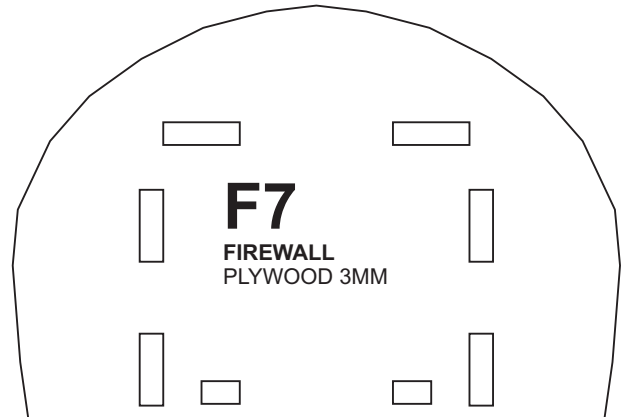
F4

SERVO PLATFORM
PLYWOOD 3MM



F7

FIREWALL
PLYWOOD 3MM



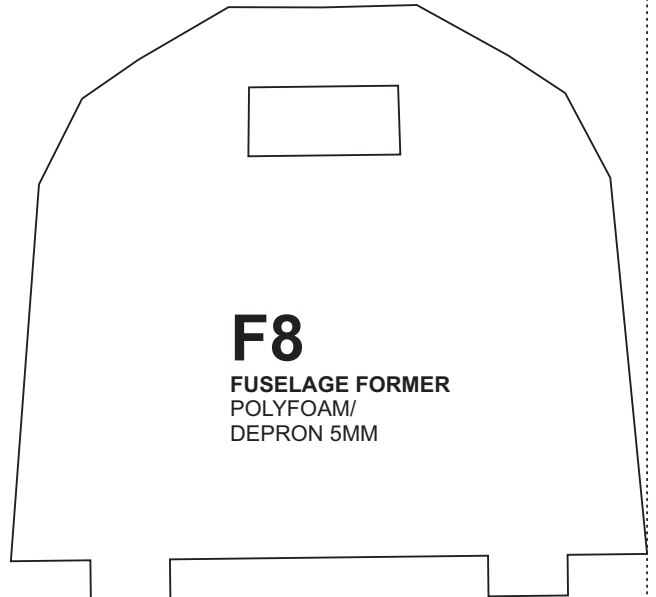
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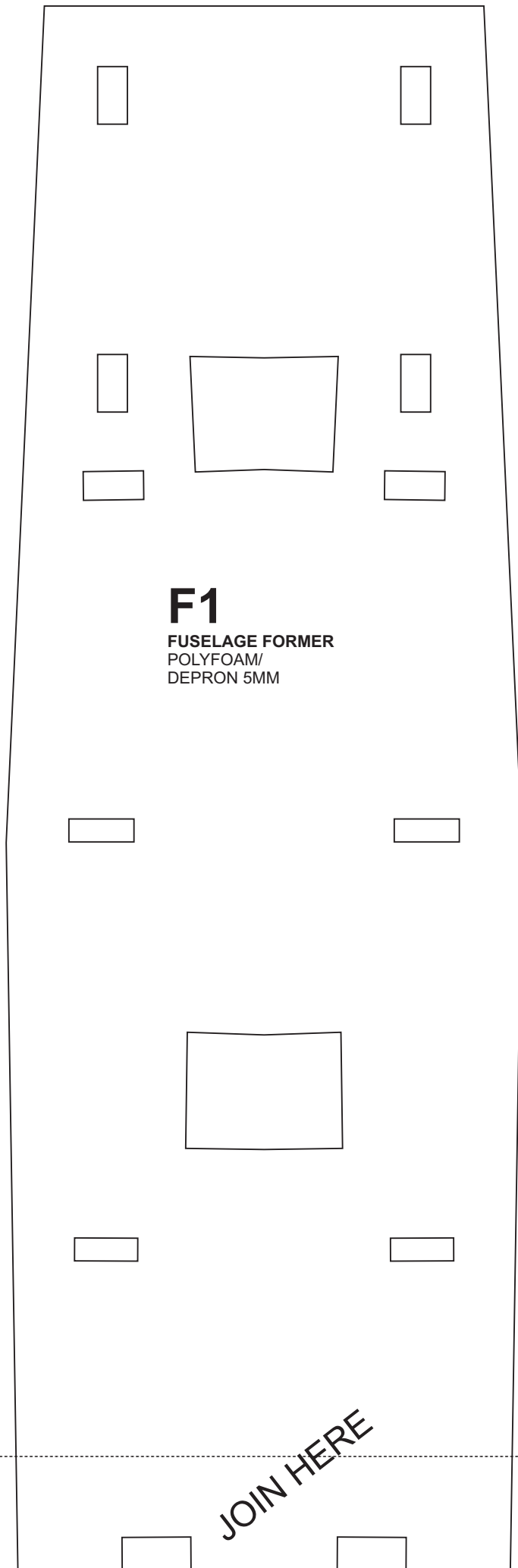
FIREWALL
POLYFOAM/
DEPRON 5MM
2X



F8

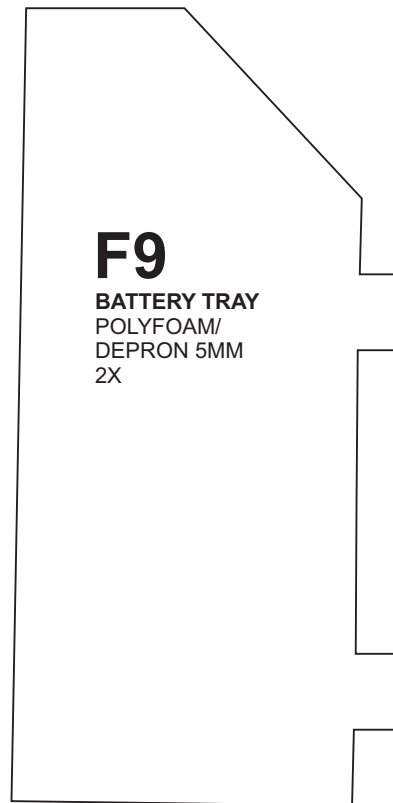
FUSELAGE FORMER
POLYFOAM/
DEPRON 5MM





F1

FUSELAGE FORMER
POLYFOAM/
DEPRON 5MM



F9

BATTERY TRAY
POLYFOAM/
DEPRON 5MM
2X



F10

BATTERY TRAY
POLYFOAM/
DEPRON 5MM

JOIN HERE

JOIN HERE



F1

F5

FUSELAGE
POLYFOAM/
DEPRON 5MM

F11

BATTERY TRAY
PLYWOOD 3MM

JOIN HERE

JOIN HERE

F5

F22 2x

F21

NOSE SECTION
POLYFOAM/
DEPRON 5MM

S1

VERTICAL STAB
POLYFOAM/
DEPRON 5MM



F12

FUSELAGE
POLYFOAM/
DEPRON 5MM

F13

FUSELAGE
POLYFOAM/
DEPRON 5MM

F14

FUSELAGE
POLYFOAM/
DEPRON 5MM

M1

MOTOR
MOUNTING
PLYWOOD
3MM

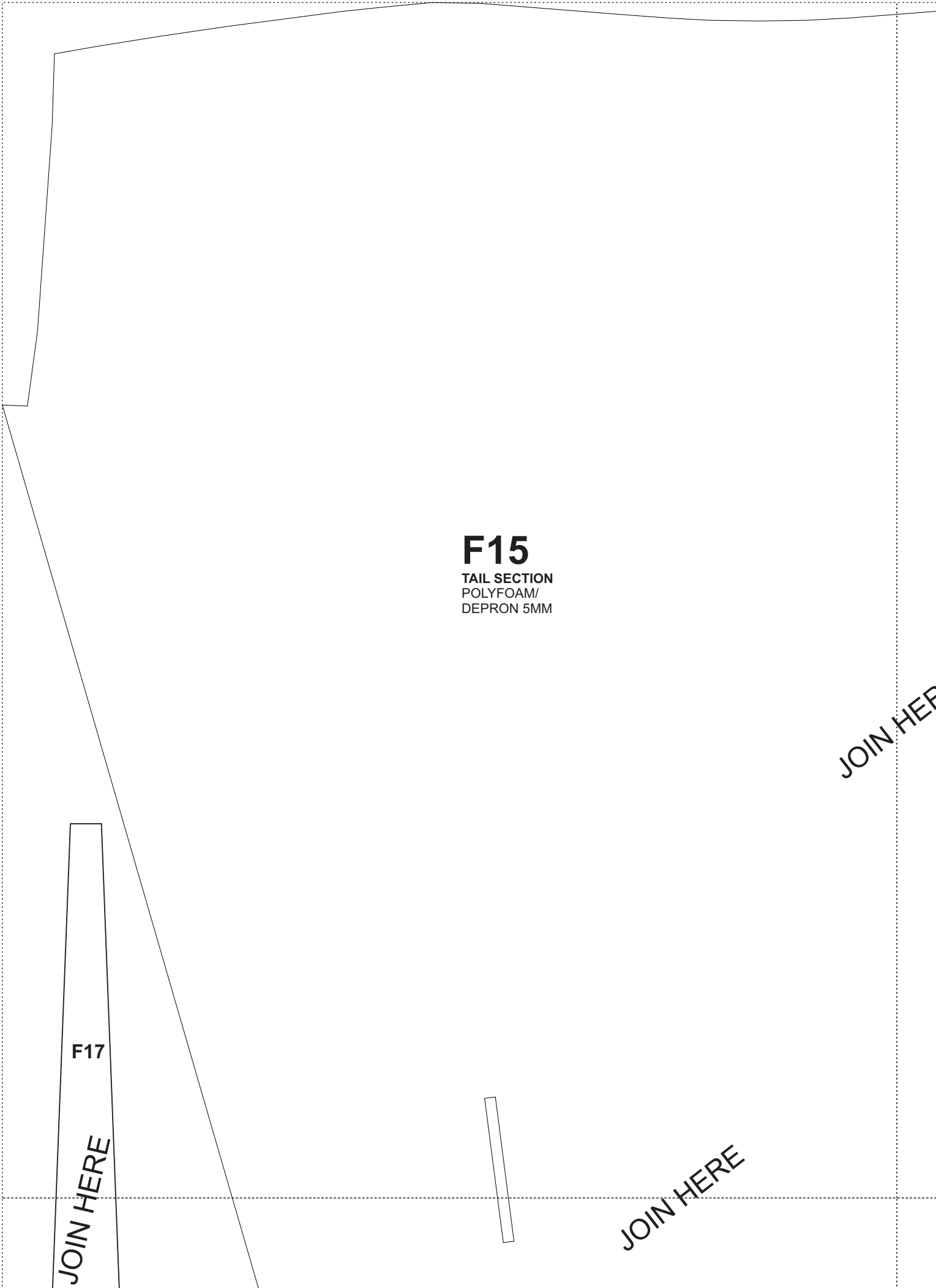
M4

MOTOR
MOUNTING
PLYWOOD
3MM

M2 MOTOR
MOUNTING
PLYWOOD
3MM

M5

MOTOR
MOUNTING
PLYWOOD
3MM



F15

TAIL SECTION
POLYFOAM/
DEPRON 5MM

F17

JOIN HERE

JOIN HERE

JOIN HERE

JOIN HERE

F15

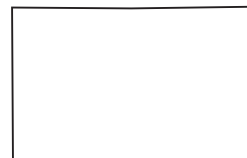
G1

LG BASE
PLYWOOD 3MM



F16

TAIL FORMER
POLYFOAM/
DEPRON 5MM



JOIN HERE

JOIN HERE

JOIN HERE

F15

JOIN HERE

F19

F17
TAIL SECTION
POLYFOAM/
DEPRON 5MM

F20
NOSE SECTION
POLYFOAM/
DEPRON 5MM

JOIN HERE

JOIN HERE

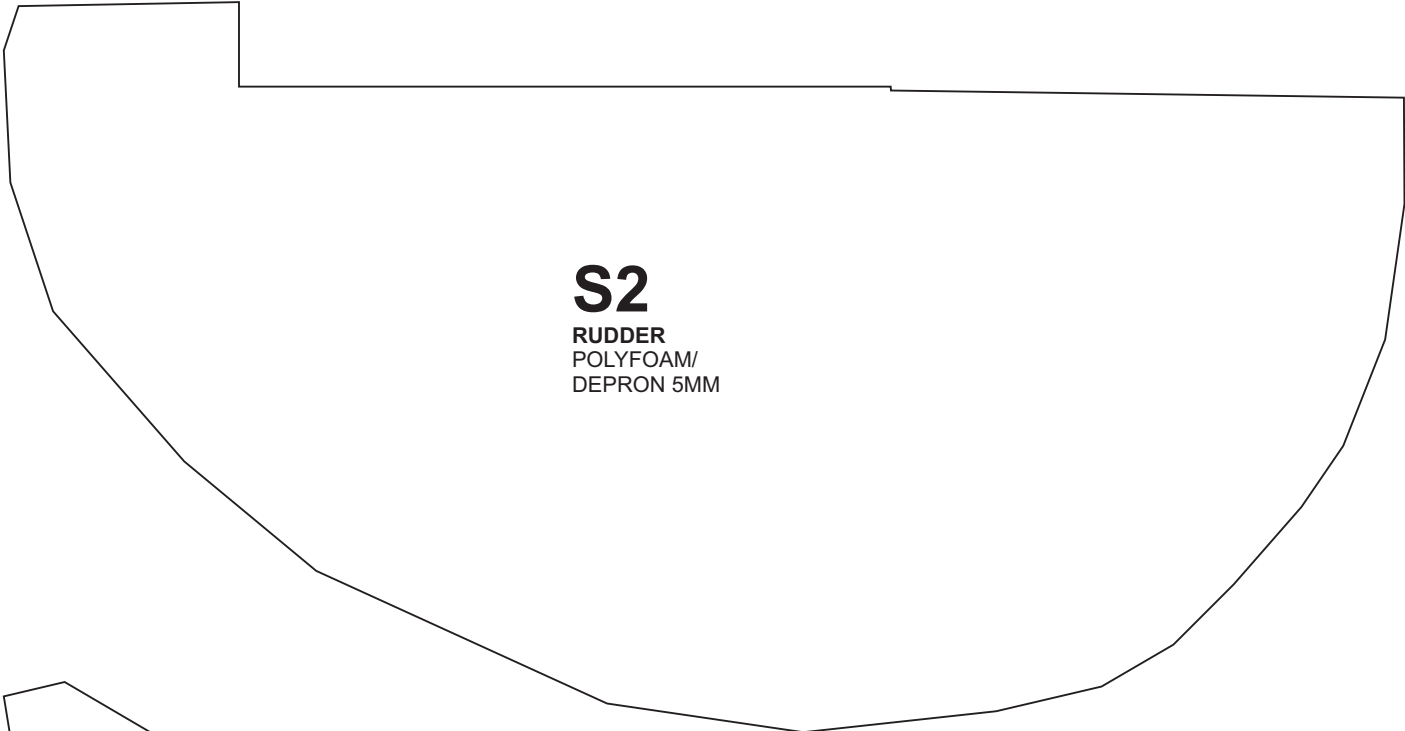
F15

JOIN HERE

F18
NOSE SECTION
POLYFOAM/
DEPRON 5MM

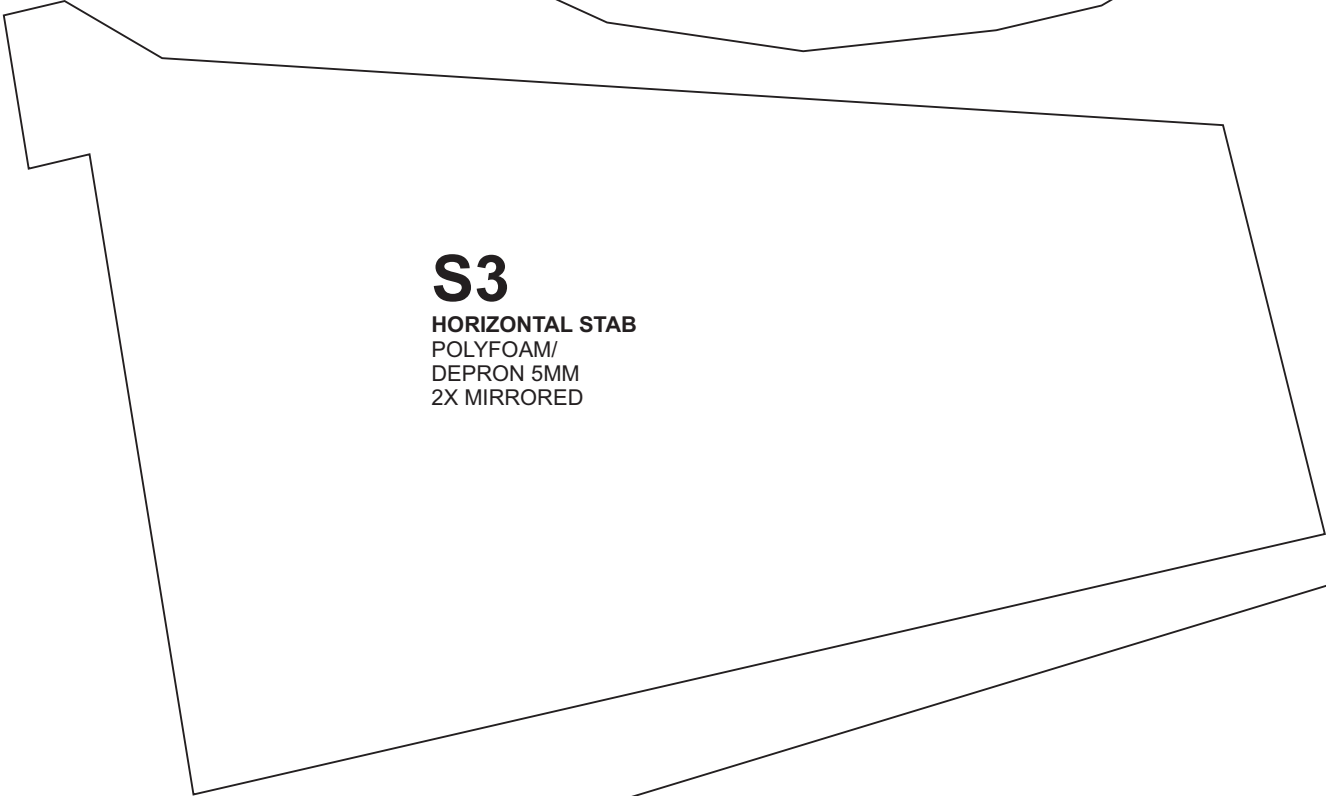
F20

JOIN HERE



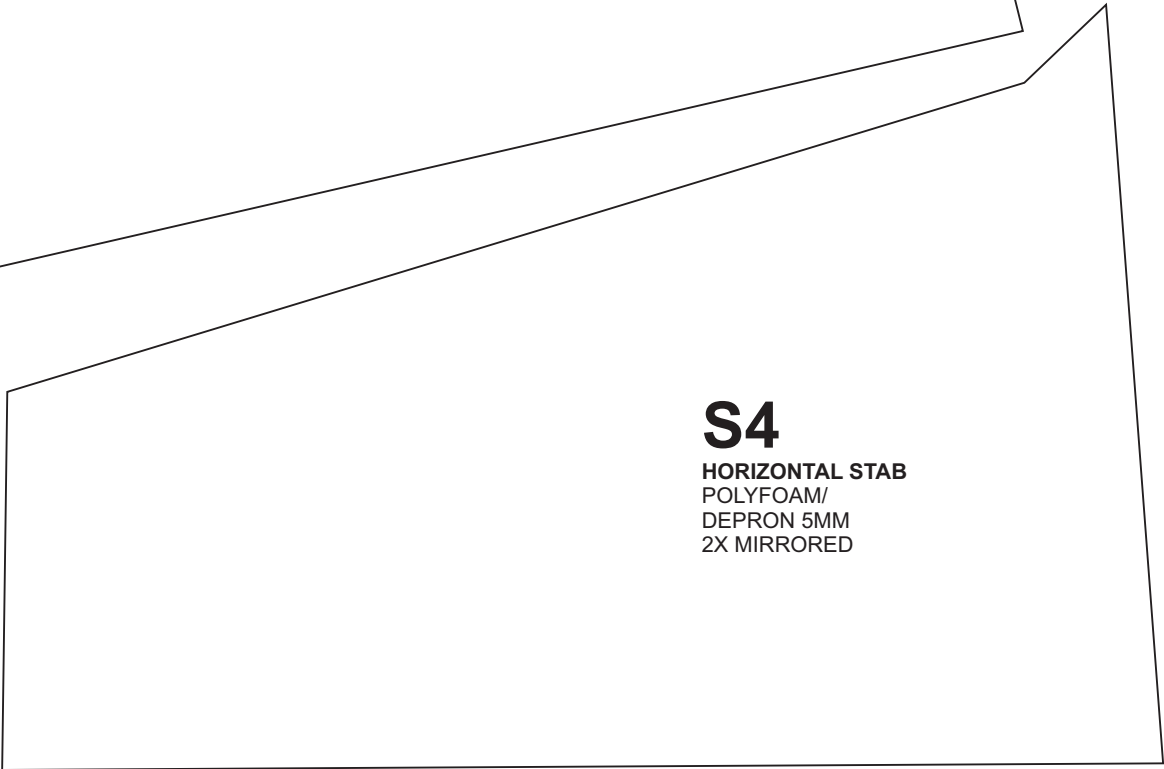
S2

RUDDER
POLYFOAM/
DEPRON 5MM



S3

HORIZONTAL STAB
POLYFOAM/
DEPRON 5MM
2X MIRRORED



S4

HORIZONTAL STAB
POLYFOAM/
DEPRON 5MM
2X MIRRORED

G5

LG BASE
PLYWOOD 3MM

D2

D1

W16

WING FAIRING
PLYWOOD 3MM
2X MIRRORED

S5

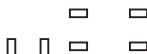
ELEVATOR
POLYFOAM/
DEPRON 5MM
4X MIRRORED

W17

2X

G1

LG BASE
PLYWOOD 3MM



G2

LG BASE
PLYWOOD 3MM
2X

G3

LG BASE
PLYWOOD 3MM
2X

G4

LG BASE
DEPRON 5MM
6X

W15

WING FAIRING
CARD/ MICA
PLASTIC
2X MIRRORED

JOIN HERE

JOIN HERE

W15

C1

CANOPY
MICA PLASTIC
0.3MM

W18

WING FAIRING
POLYFOAM 5MM
DEPRON

C6

MICA PLASTIC
2X

C5
2X

JOIN HERE

JOIN HERE

W18

C2

CANOPY
MICA PLASTIC
0.3MM

C3

C4

