



Model : 09/2020



# BOEING 737-300

## 1800mm - PART 2

### Specs :

1. Wingspan 1800mm / 71 inches
2. Flying weight : target below 2000 grams/ 70.5 oz
3. Wing loading : -
4. Wing cube loading : -
5. Wing Area : -
6. CG : -
7. 1 set of Servoless Retractable Landing Gear

### Electronics

- 2X Turnigy 2826 2200kv brushless motor
- 2X ESC 40A
- Battery Lipo 2X 3S 2200 - 3S 5200mah - 2X Li-ion 3S 3300 mah
- 3 plastic gear 9 gram servos
- 3 metal gear 9 gram servos
- Propeller : 7x5 APC

### Materials :

1. 5mm & 10mm Depron/ Polyfoam
2. 3mm Plywood
4. 0.3mm Mica Plastic
5. hot glue + CA glue + UHU glue
6. white packing tape

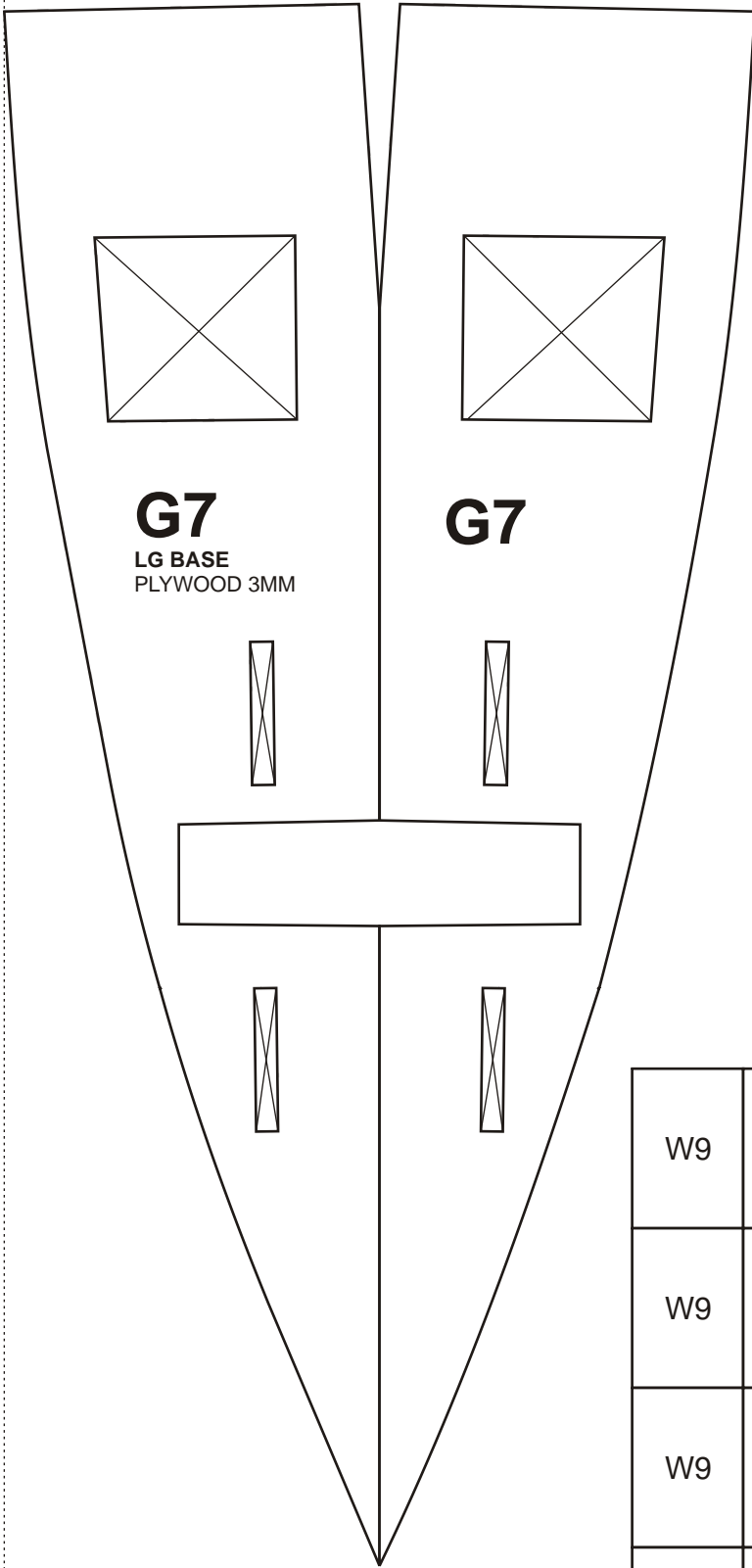


### Build Instructions :

1. [paper-replika.com](http://paper-replika.com)
2. youtube channel : Julius Perdana

# T1

BELLY FAIRING GUIDE  
TRACE IT WITH PEN



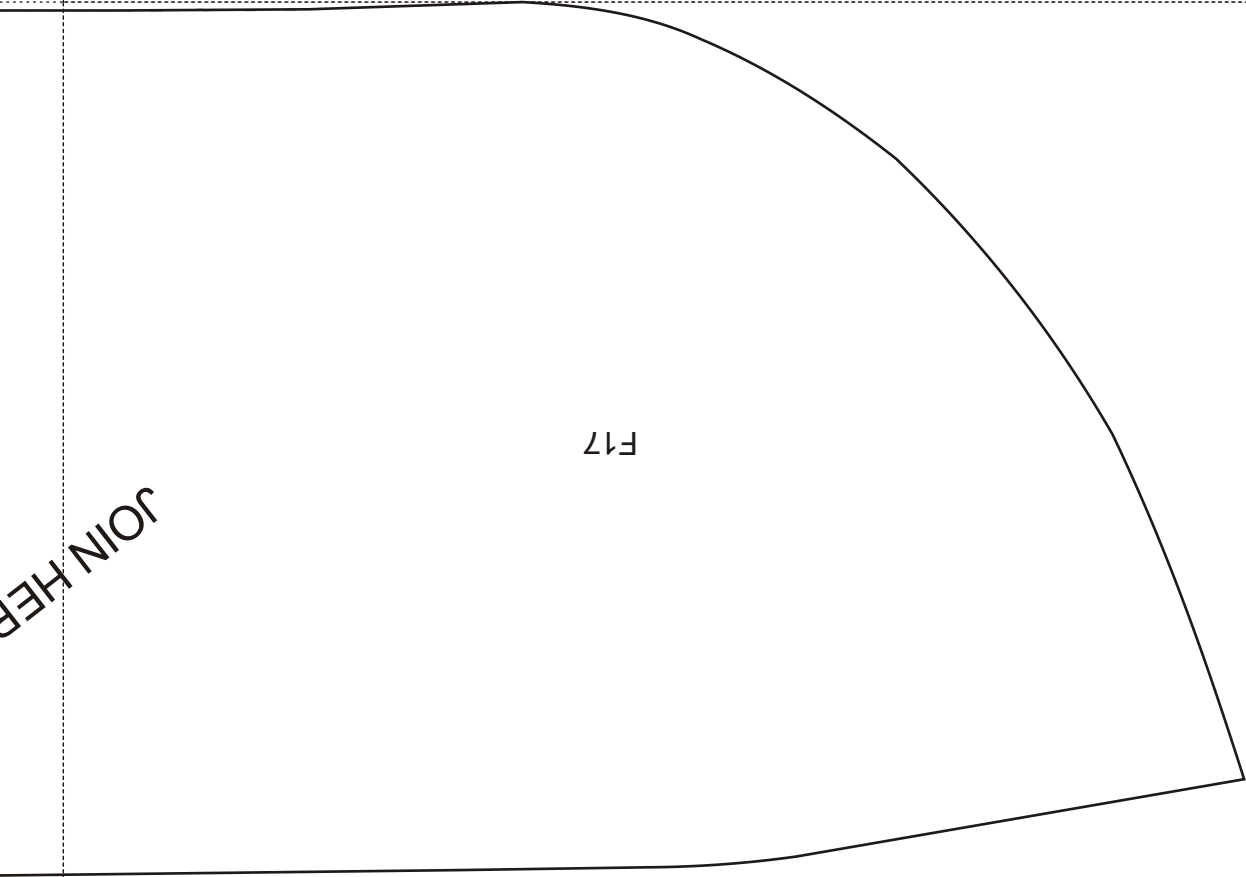
**G7**  
LG BASE  
PLYWOOD 3MM

**G7**

**W9**  
WING JOINER  
PLYWOOD 3MM

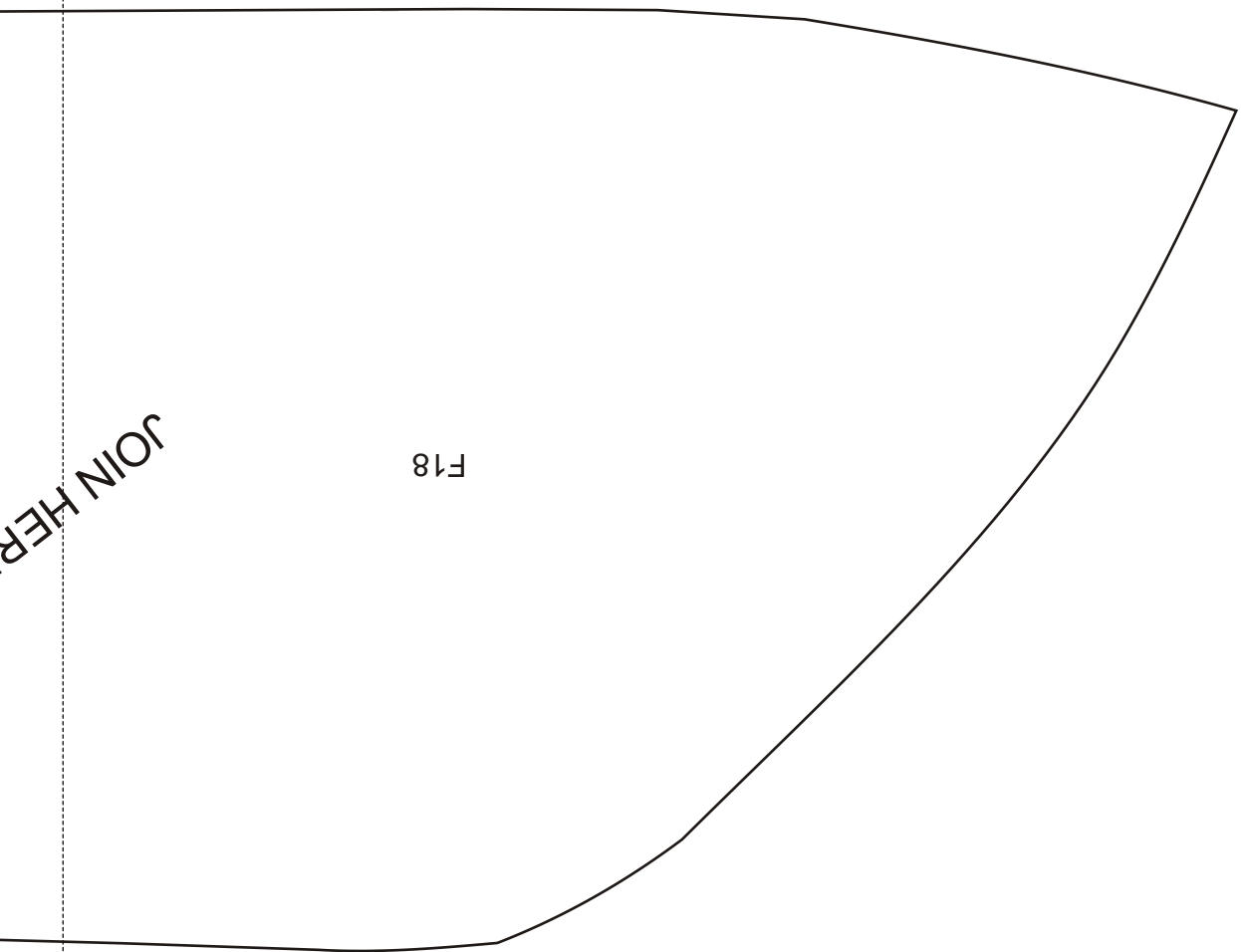
W9	W9	W9
W9	W9	W9
W9	W9	W9
W9	W9	W9

JOIN HERE



F17

JOIN HERE



F18

JOIN HERE

JOIN HERE

L1

JOIN HERE

JOIN HERE

T1



# F19

BELLY FAIRING  
POLYFOAM/ DEPRON 5MM

JOIN HERE

JOIN HERE

F19

JOIN HERE

JOIN HERE

JOIN HERE

JOIN HERE

F19

JOIN HERE

JOIN HERE

F19

FRONT





JOIN HERE

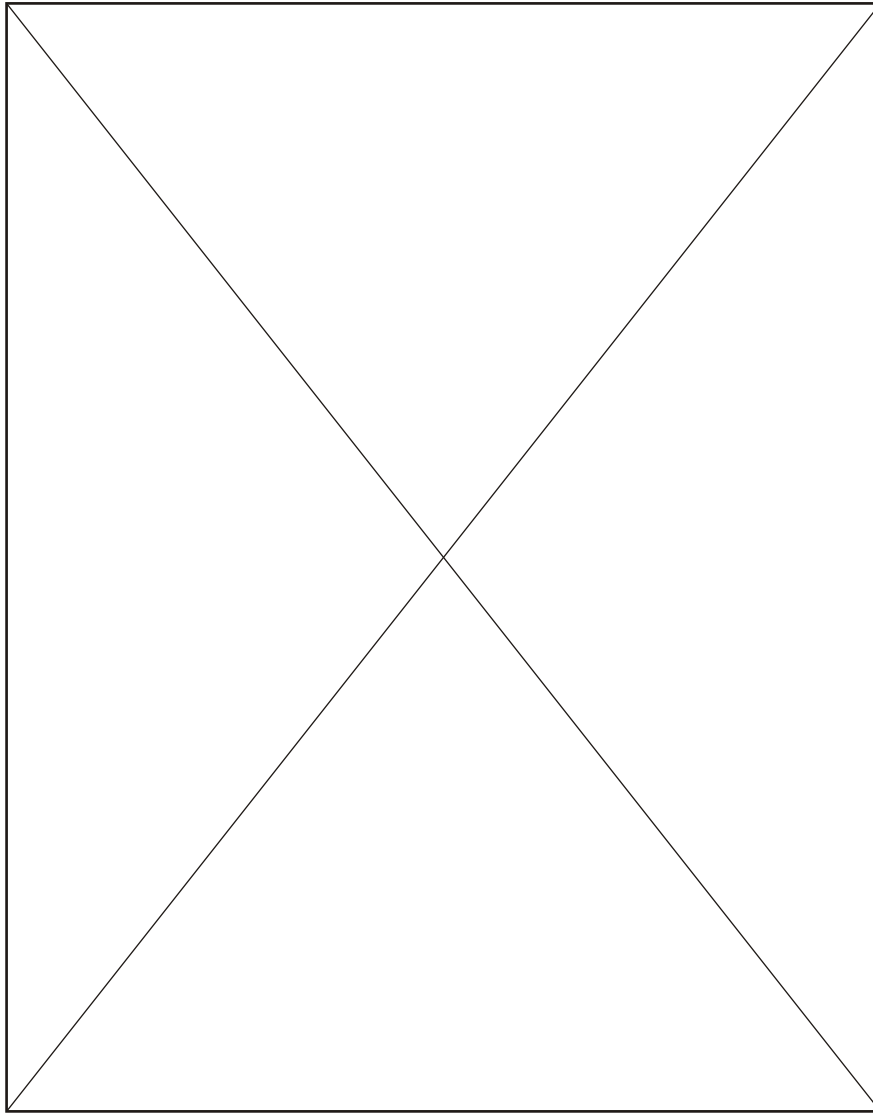
**F18**

BELLY FAIRING  
POLYFOAM/ DEPRON 5MM

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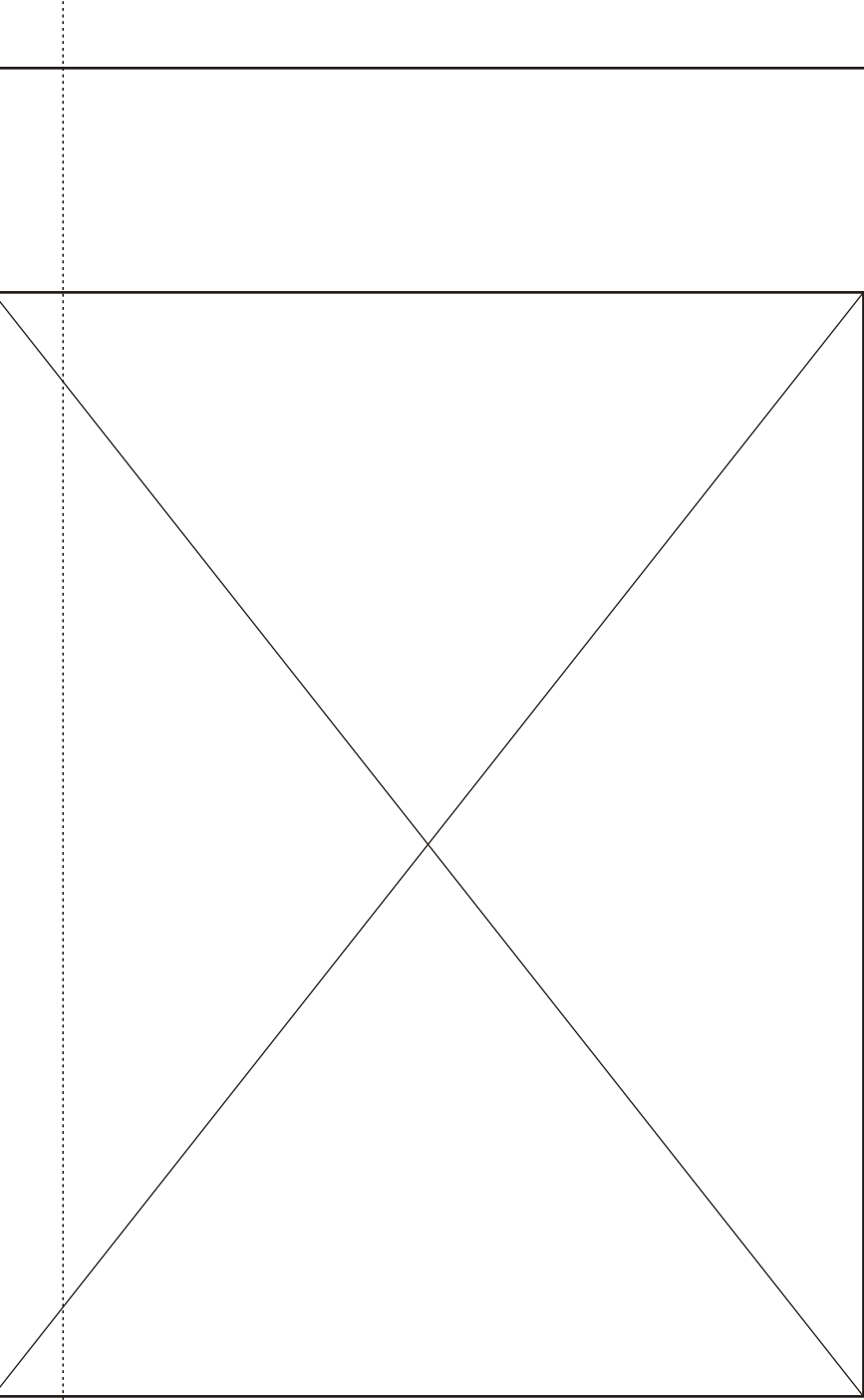
**F17**

BELLY FAIRING  
POLYFOAM/ DEPRON 5MM



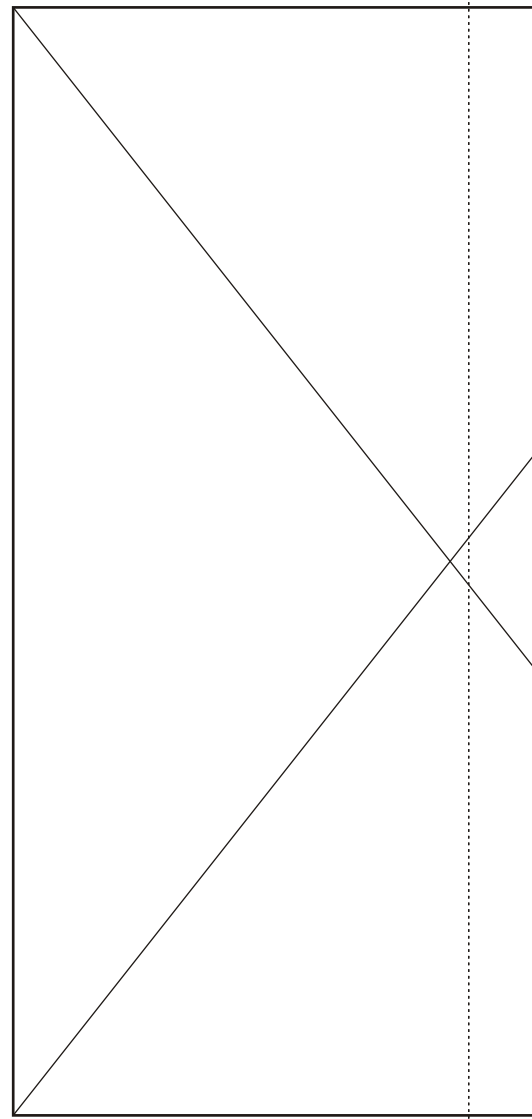
**F16**  
FUSELAGE FORMER  
POLYFOAM/ DEPRON 5MM

JOIN HERE



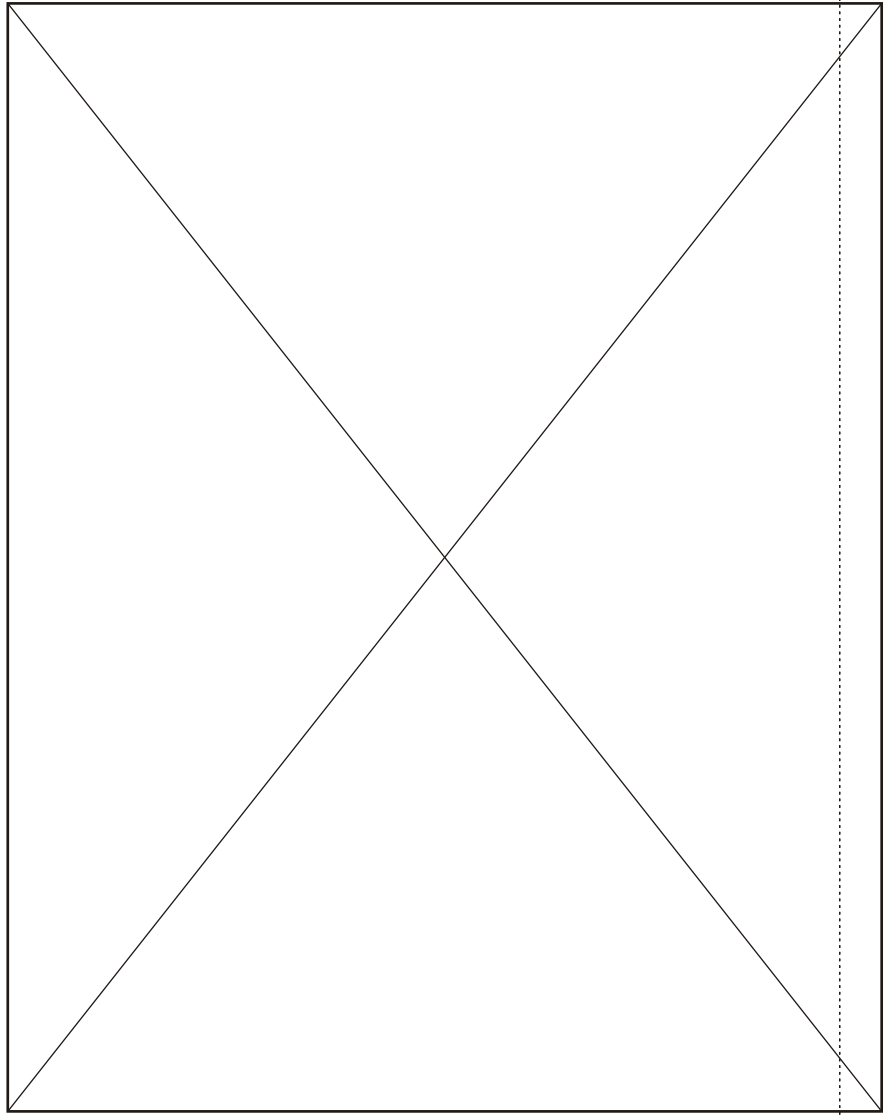
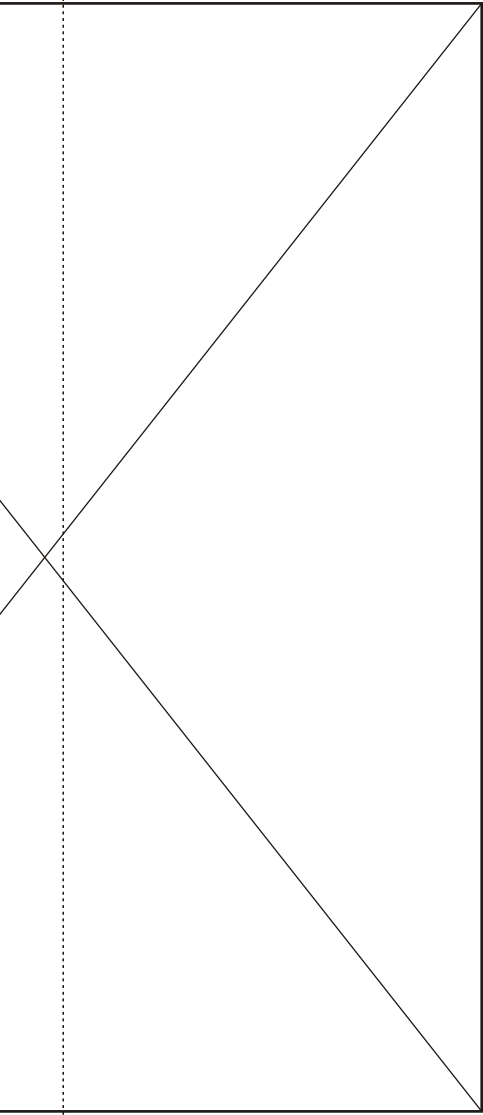
JOIN HERE

F16



JOIN HERE

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JOIN HERE

JOIN HERE

**W11**  
WING SPAR  
PLYWOOD 3MM

**W11**  
WING SPAR  
PLYWOOD 3MM

**W2**  
WING SPAR  
POLYFOAM/  
DEPRON 5MM  
2X

JOIN HERE

JOIN HERE

JOIN HERE

JOIN HERE

W11

JOIN HERE

W2

JOIN HERE

W11

**W8**

**WING FORMER**  
POLYFOAM/ DEPRON 5MM  
4X

**W6**

**LG BASE GUIDE**  
POLYFOAM/ DEPRON 5MM  
2X

**W4**

**LG BASE GUIDE**  
POLYFOAM/ DEPRON 5MM  
2X

**W1**

**BOTTOM WING**  
POLYFOAM/ DEPRON 5MM  
2X

JOIN HERE

JOIN HERE

JOIN HERE

W1

JOIN HERE

**W5**

LG BASE GUIDE  
POLYFOAM/  
DEPRON 5MM  
2X

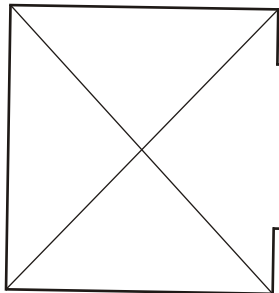
**W3**

WING FORMER  
POLYFOAM/  
DEPRON 5MM  
2X

JOIN HERE



JOIN HERE



W1

JOIN HERE

**W8**

WING FORMER  
POLYFOAM/  
DEPRON 5MM  
4X

JOIN HERE

JOIN HERE

JOIN HERE

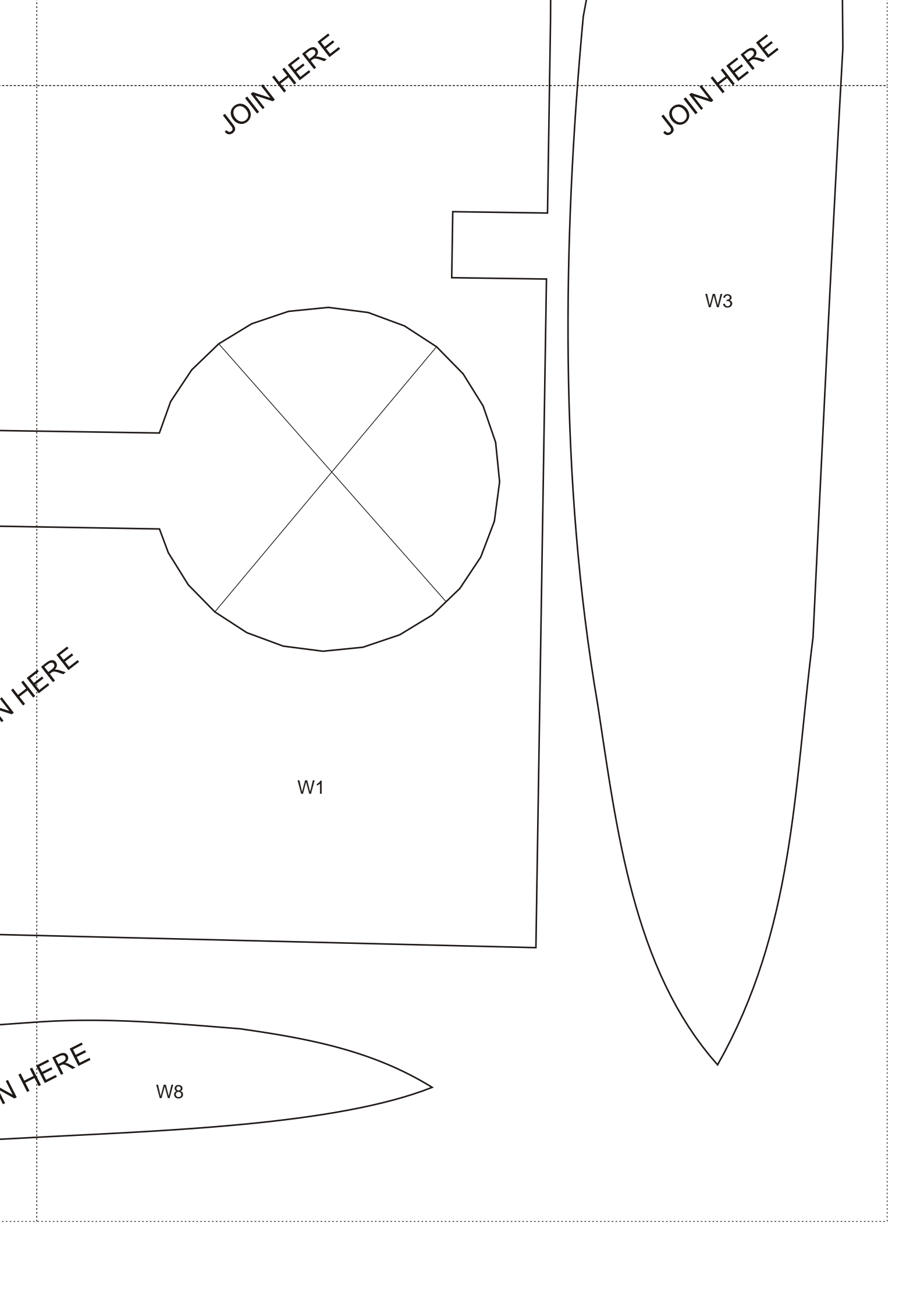
W3

W1

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W8

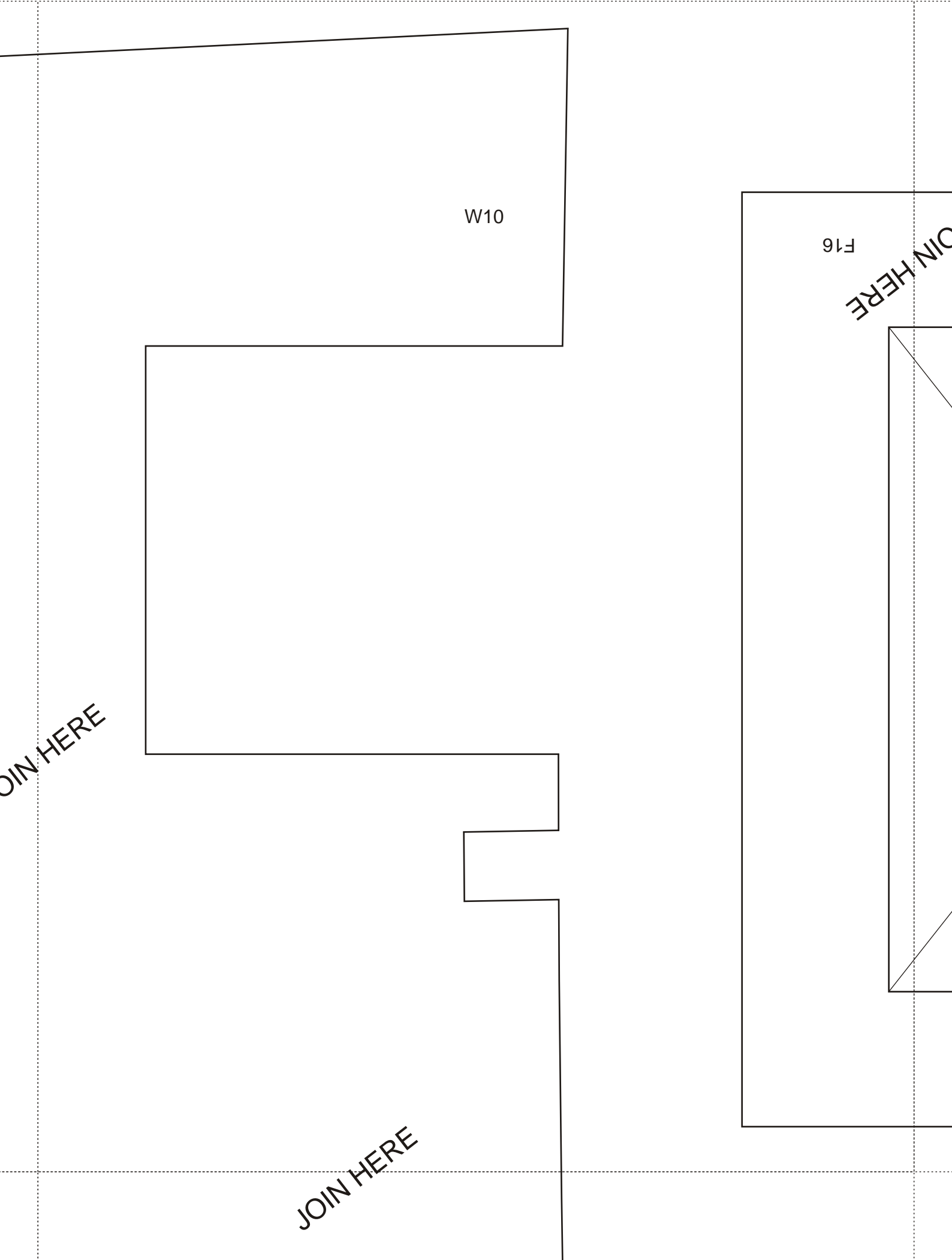


# W10

TOP WING  
POLYFOAM/ DEPRON 5MM  
2X

JOIN HERE

JOIN HERE



W10

F16

JOIN HERE

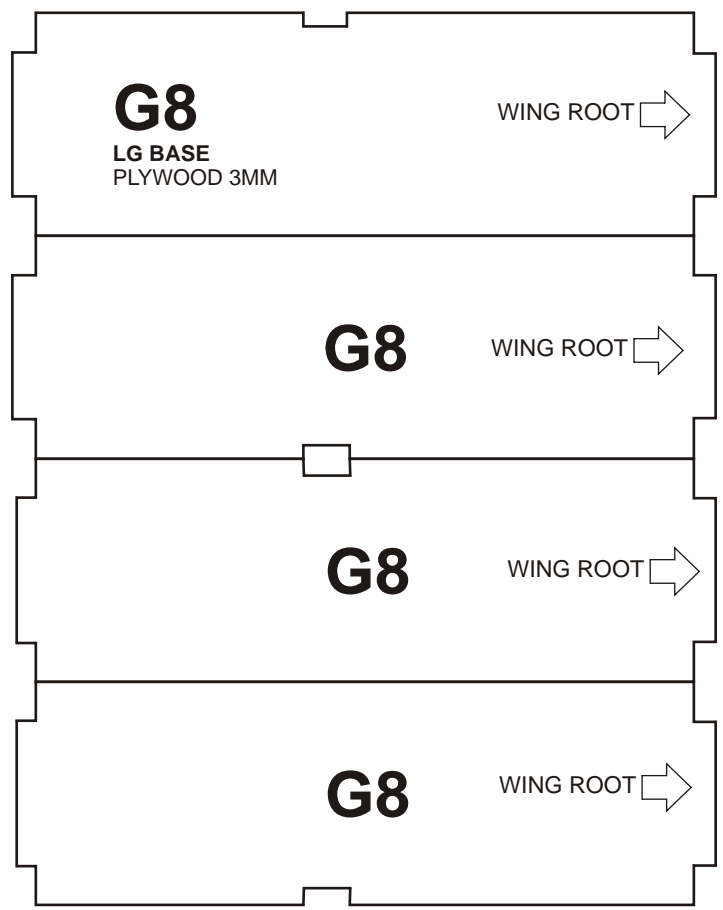
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W10

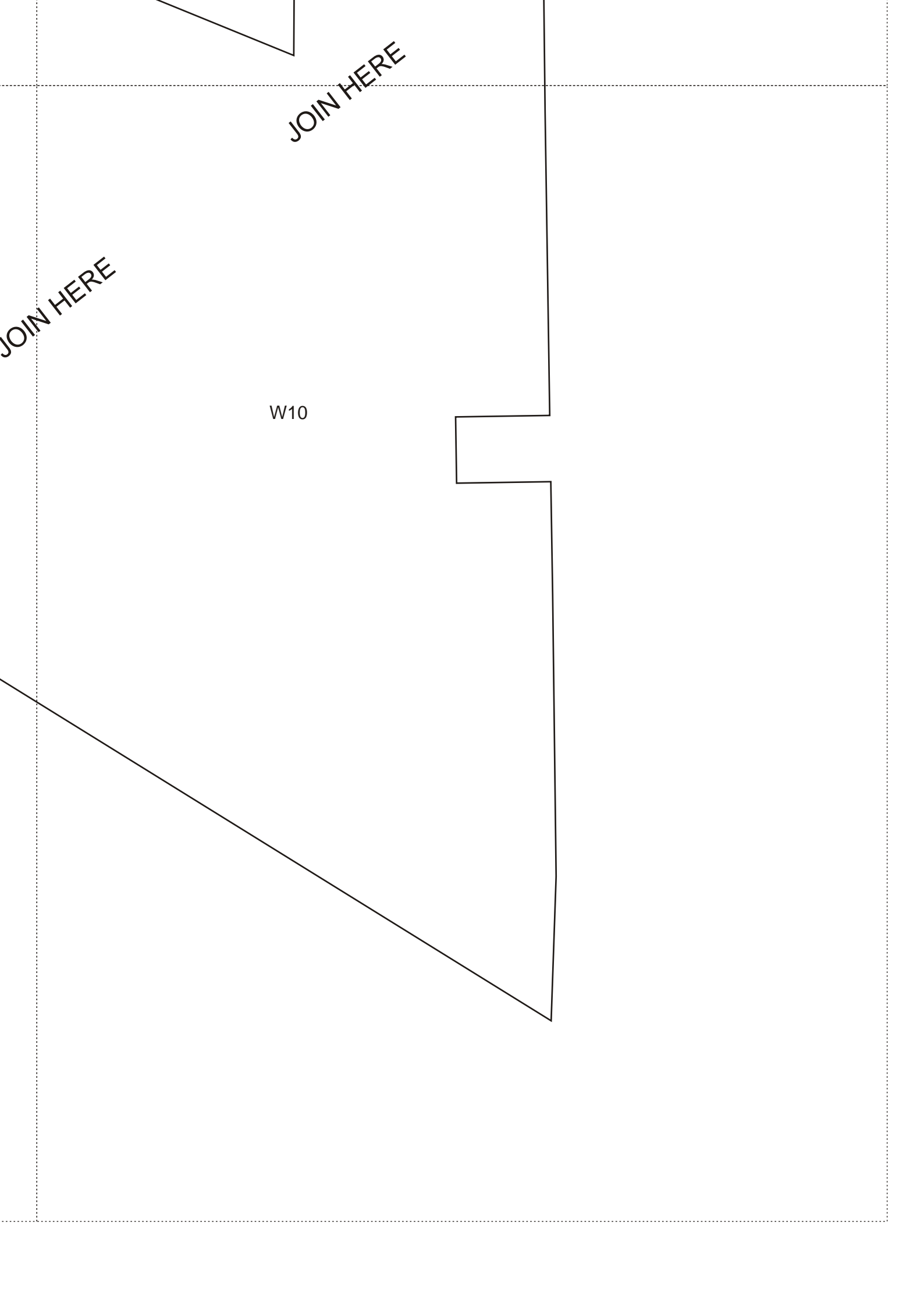
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W10



**W15**

WING SPAR  
PLYWOOD 3MM  
2X

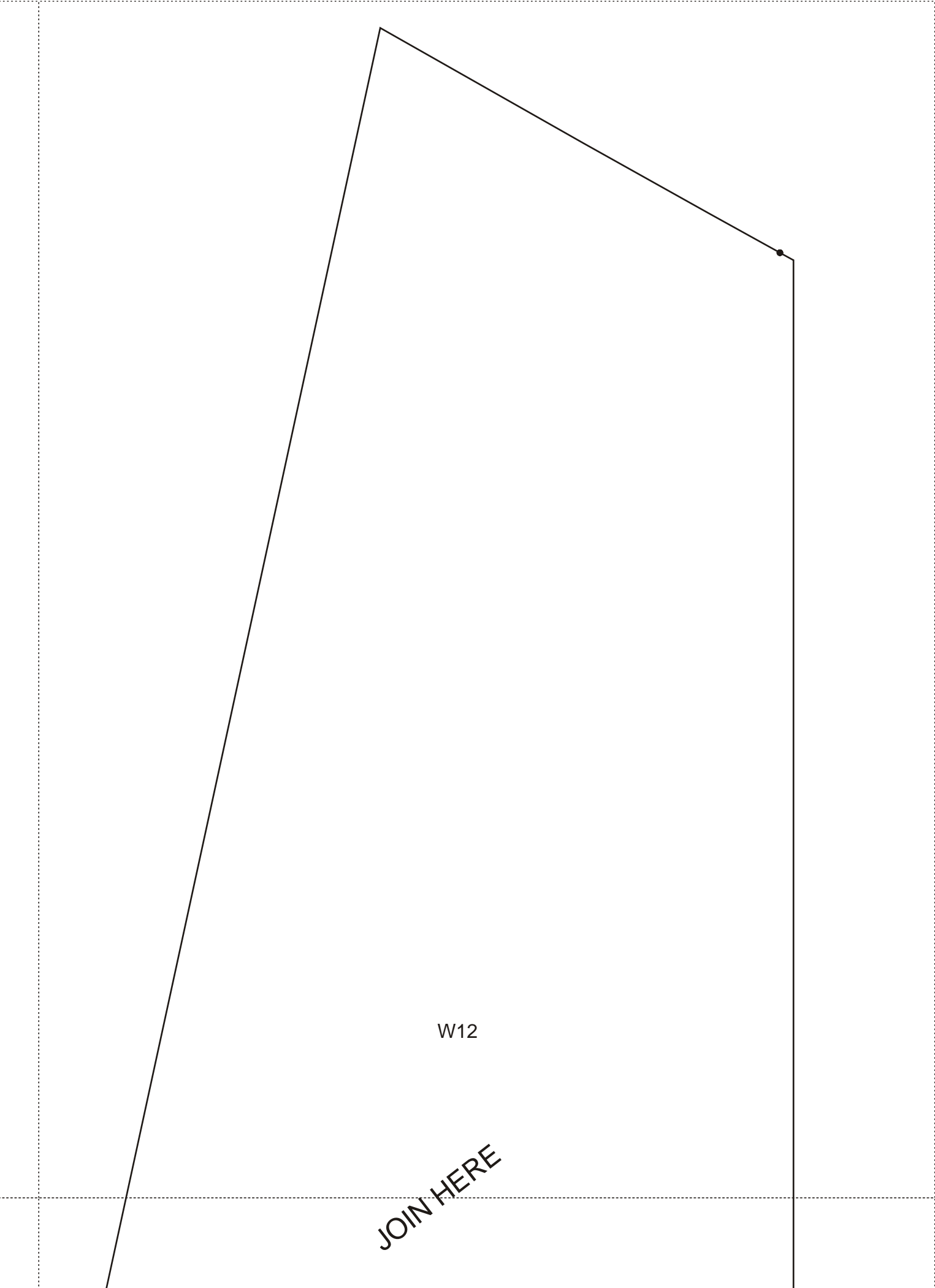
**T2**

AILERON GUIDE  
TRACE WITH PEN

**W13**

WING FORMER  
POLYFOAM/  
DEPRON 5MM  
4X

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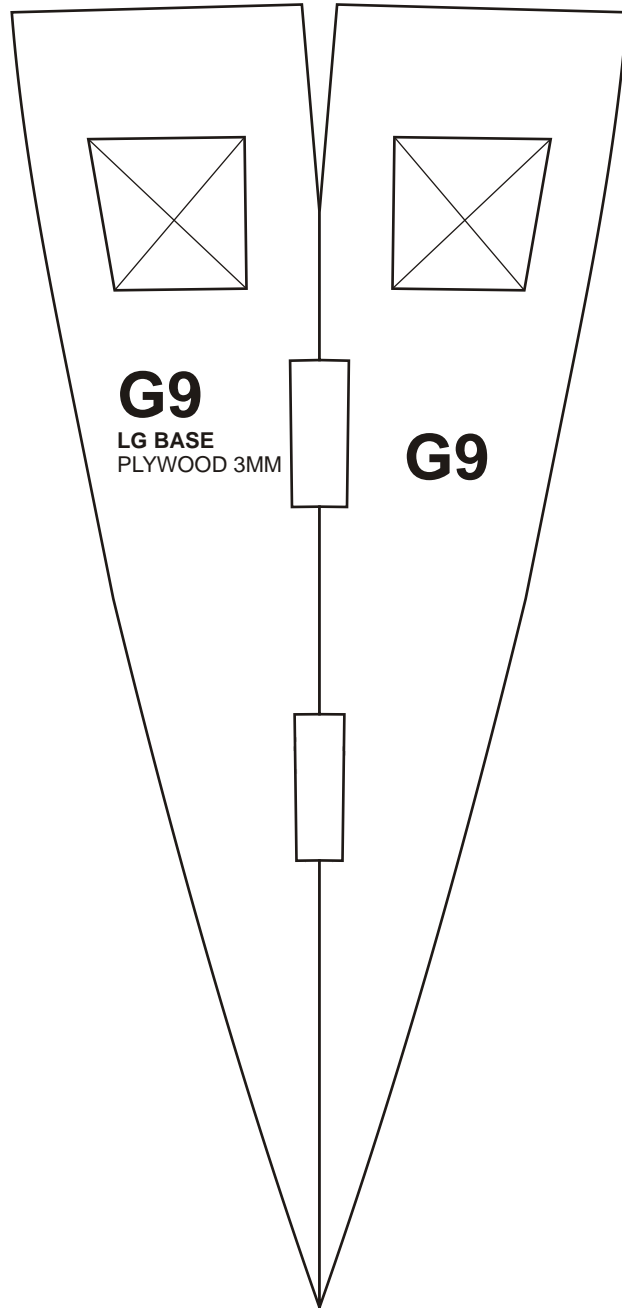
W12

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W15



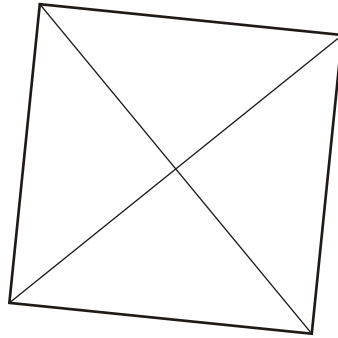
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W12

JOIN HERE

JOIN HERE

JOIN HERE



JOIN HERE

W12

RE

JOIN HERE

W15 JOIN HERE

JOIN HERE

JOIN HERE

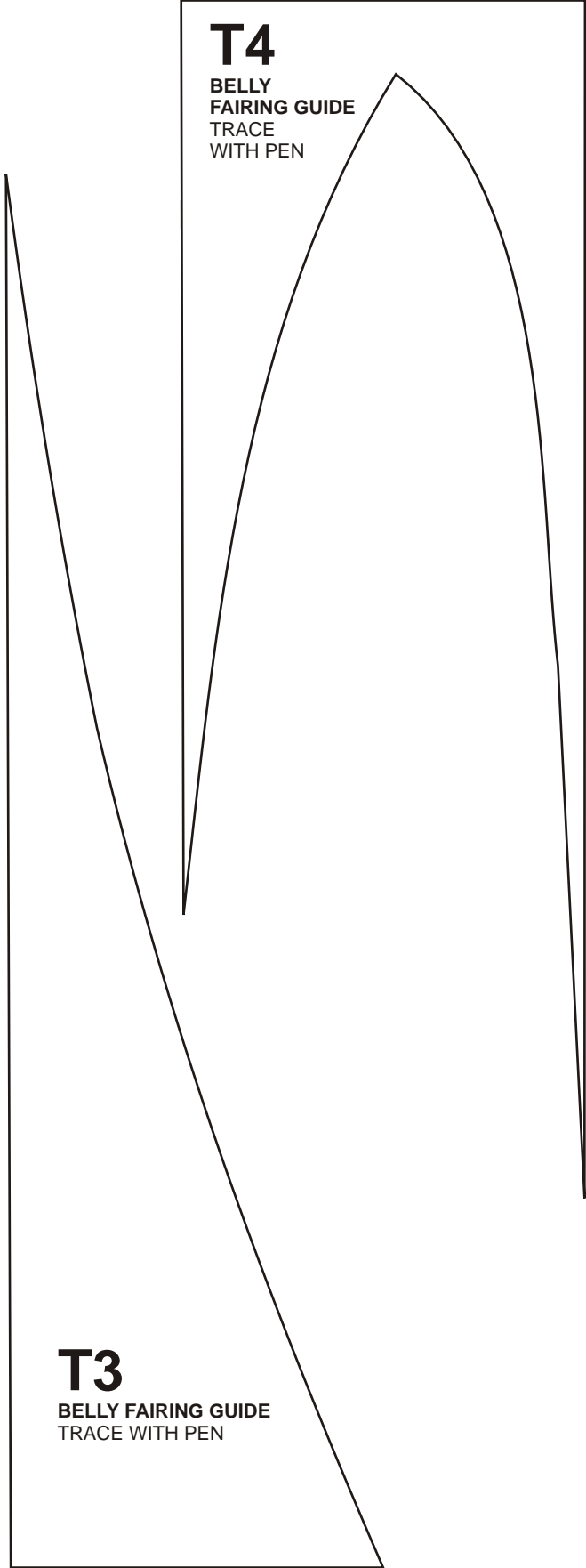
**T4**

BELLY FAIRING GUIDE  
TRACE WITH PEN

W12

**T3**

BELLY FAIRING GUIDE  
TRACE WITH PEN

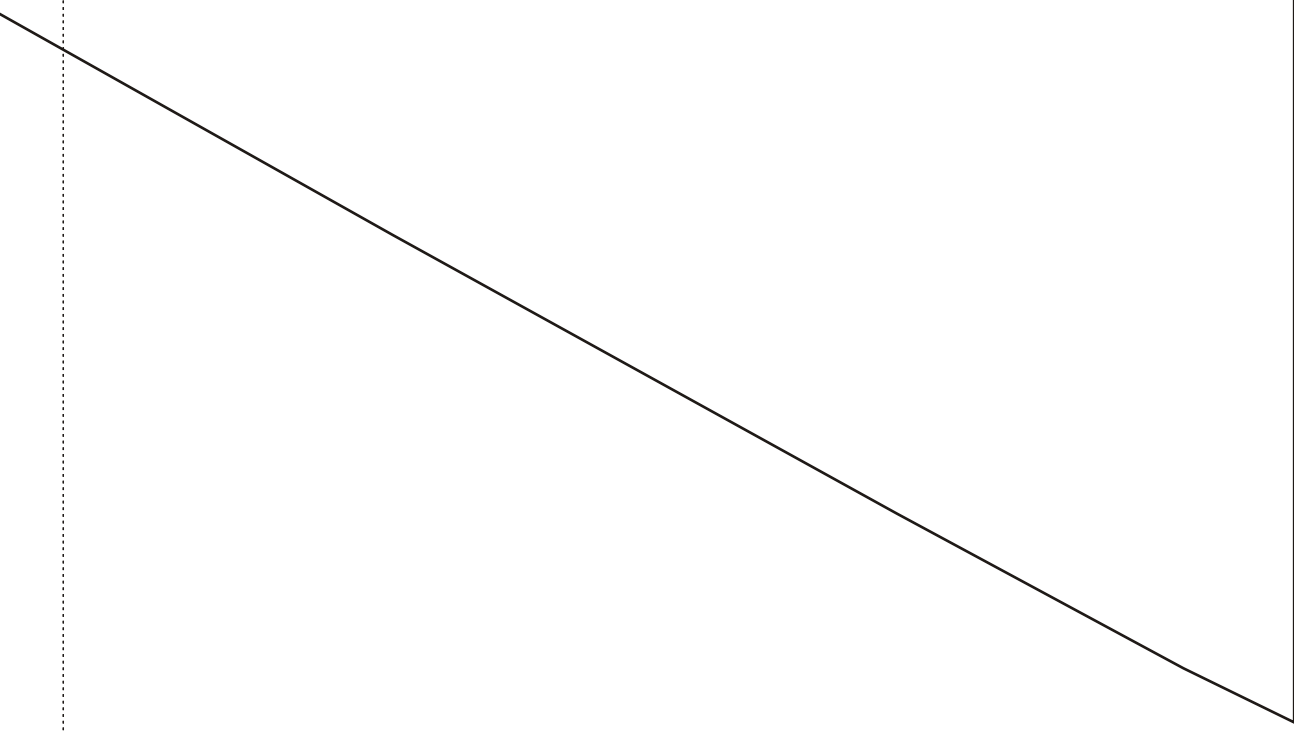


RE

JOIN HERE

JOIN HERE

W12



# W14

TOP WING  
POLYFOAM/ DEPRON 5MM  
2X MIRRORED

W14

JOIN HERE

HERE

JOIN HERE

JOIN HERE

W14

JOIN HERE

JOIN HERE

JOIN HERE

JOIN HE

W14

