

Model : 27/2021

P-47 Thunderbolt "Razorback" 1200mm

- Specs :**
1. Wingspan 1200mm / 42.2 inches
 2. Flying weight : 1150 grams/ 40.5 oz
 3. Wing loading: 25.1 grams/dm² - 16.8 oz/sq.ft.
 4. Wing cube loading : 10.8
 5. Wing Area : 22.5 dm² / 249 sq.in.
 6. CG : 7 cm from LE (wing root)

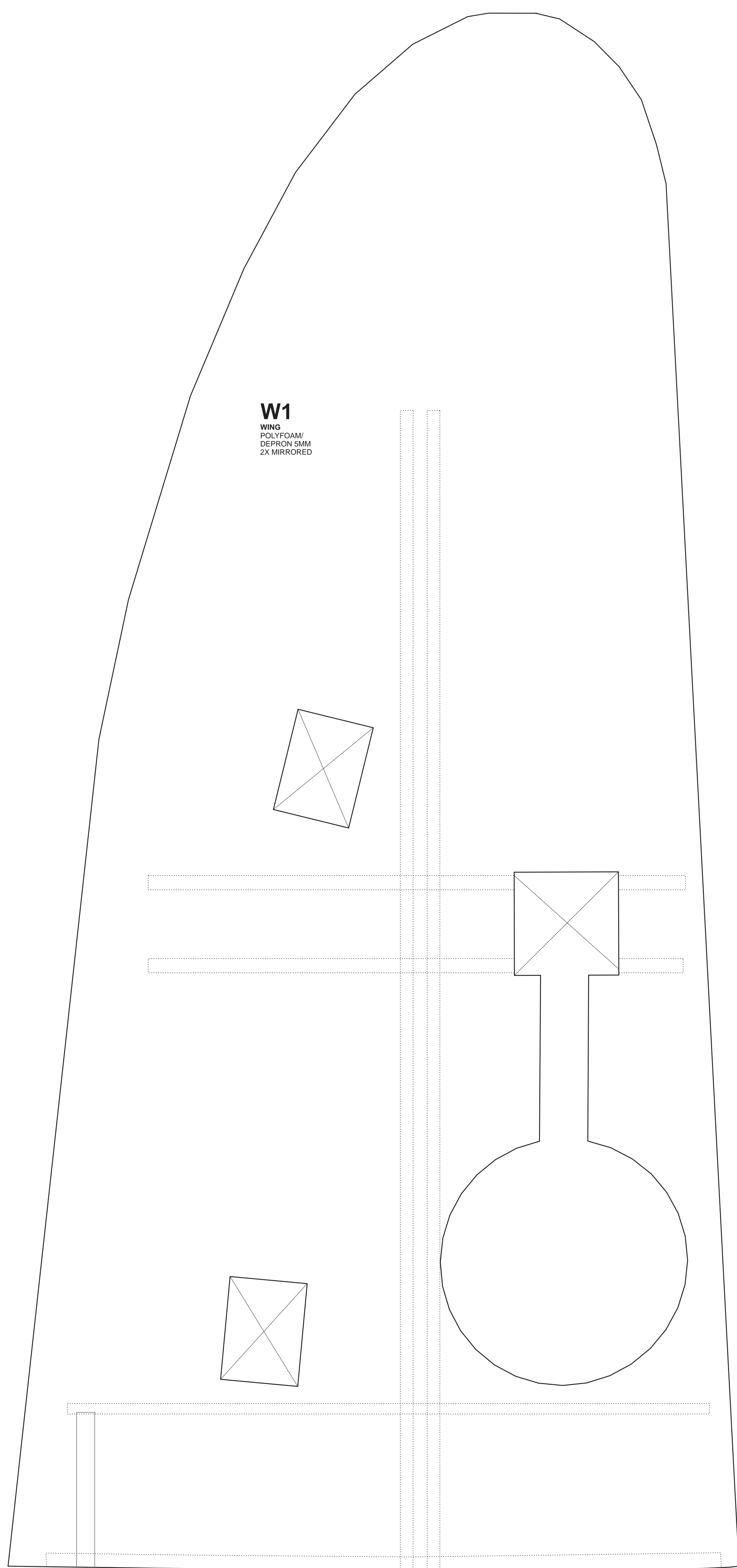
- Electronics**
- Tested with Hobbyking 3536 650kv Brushless motor
 - Recommended motor : 500-1200kv 35 motor
 - 50A ESC
 - Battery Lipo 3S 2200mah 70C (recommended using 4S)
 - 4 x 8 gram servos (micro servo)
 - Master Aircscrew 11x5x3
 - 25mm foam wheel
 - serviless retractable landing gear

- Materials :**
1. 5mm Foamboard/ Depron/ Polyfoam
 2. 3mm + 9mm Plywood
 3. 0.3mm Mica Plastic
 4. hot glue, UHU glue, CA glue
 5. packing tapes / laminating film

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

Designed by Julius Perdana 2021

paper-replika.com



W1
WING
POLYFOAM/
DEPRON 3MM
2X MIRRORED

W7A
WING
POLYFOAM/
DEPRON 3MM
2X MIRRORED

T4
WING PLACEMENT
TRACE ON FUSELAGE

T3
WING PLACEMENT
TRACE ON FUSELAGE

S1
VERTICAL STAB
DEPRON/POLYFOAM
3MM

S2
HORIZONTAL STAB
DEPRON/POLYFOAM
3MM

C1
CANOPY
MICA PLASTIC 0.3MM

C3
CANOPY
MICA PLASTIC
0.3MM

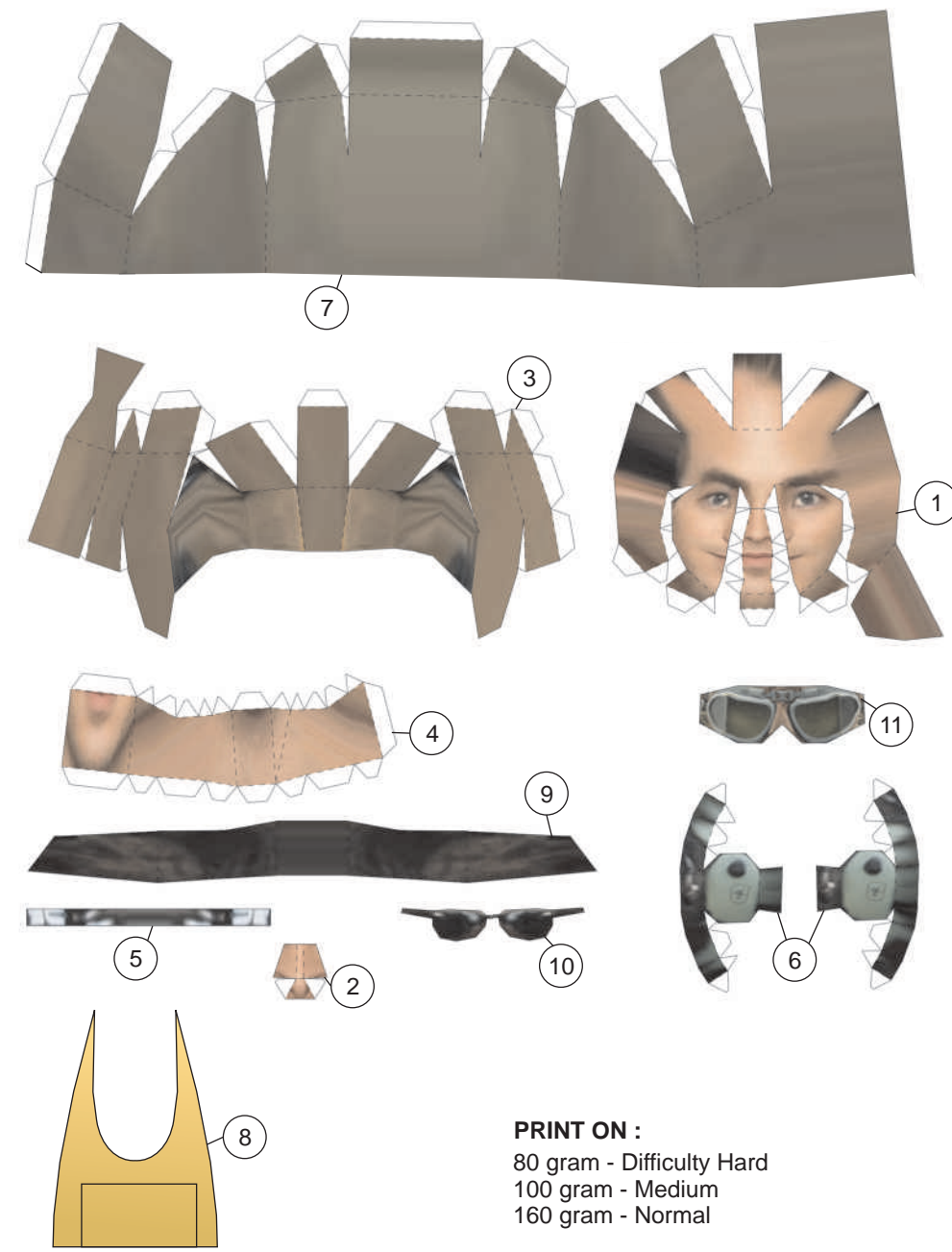
C2
CANOPY
MICA PLASTIC 0.3MM

D1
COWL DETAIL
MICA PLASTIC
0.3MM

F27
FUSELAGE
POLYFOAM/
DEPRON 3MM

F26
FUSELAGE
POLYFOAM/
DEPRON 3MM
2X

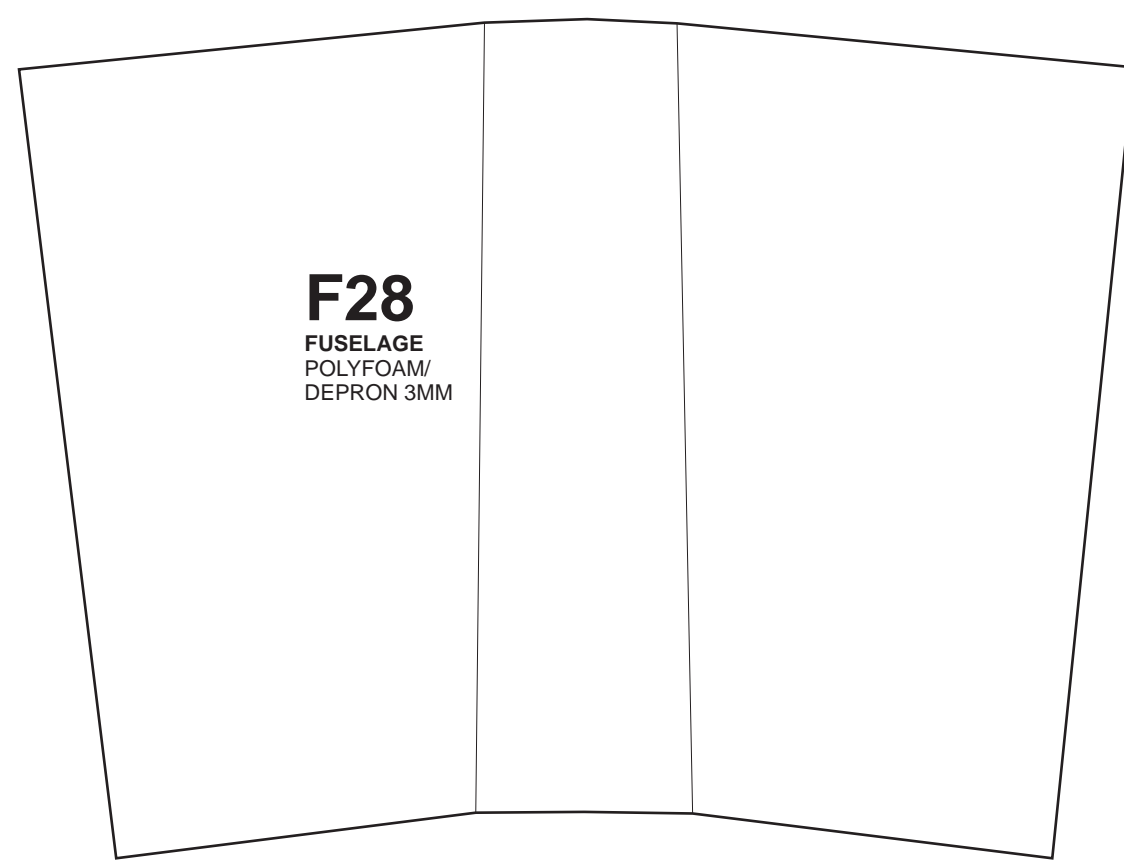
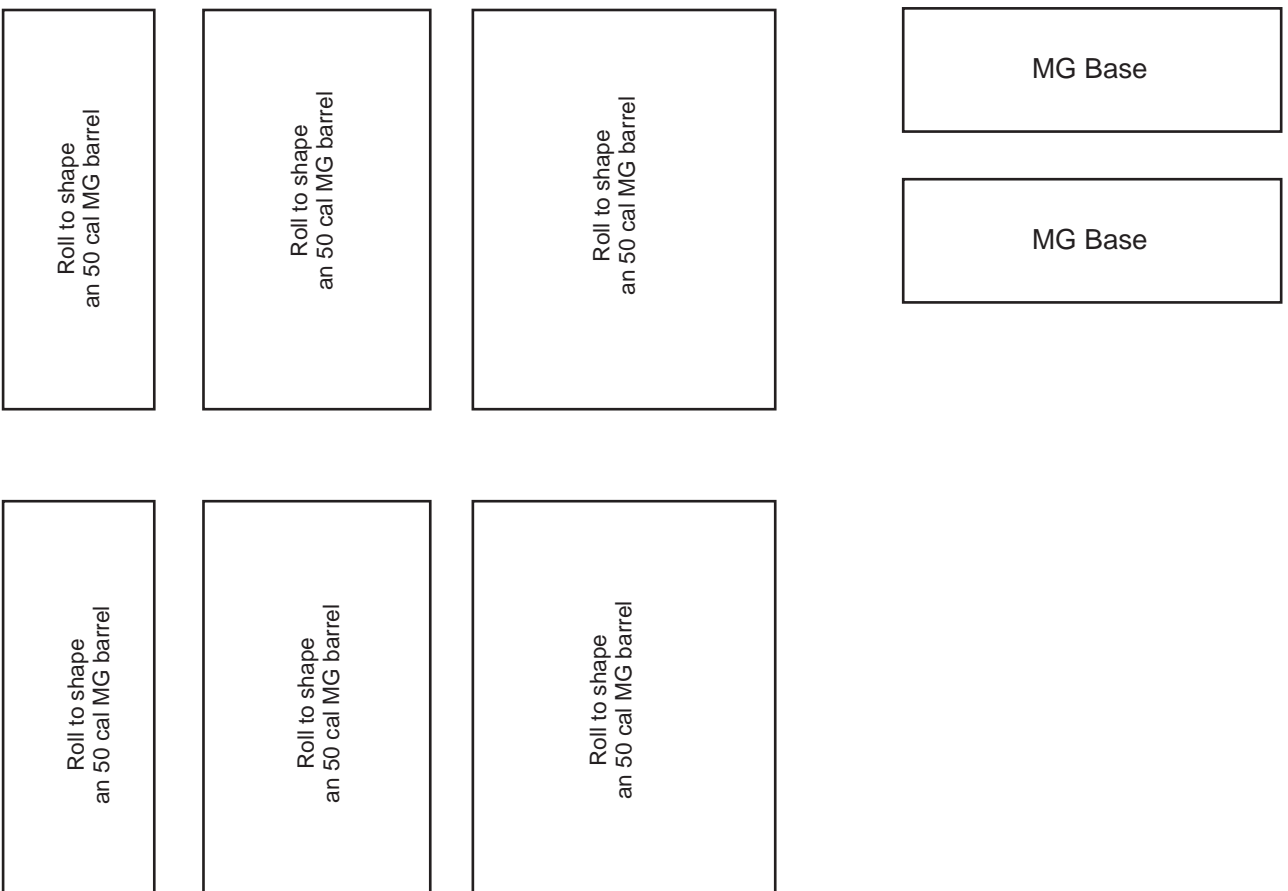
PAPERCRAFT TEMPLATE



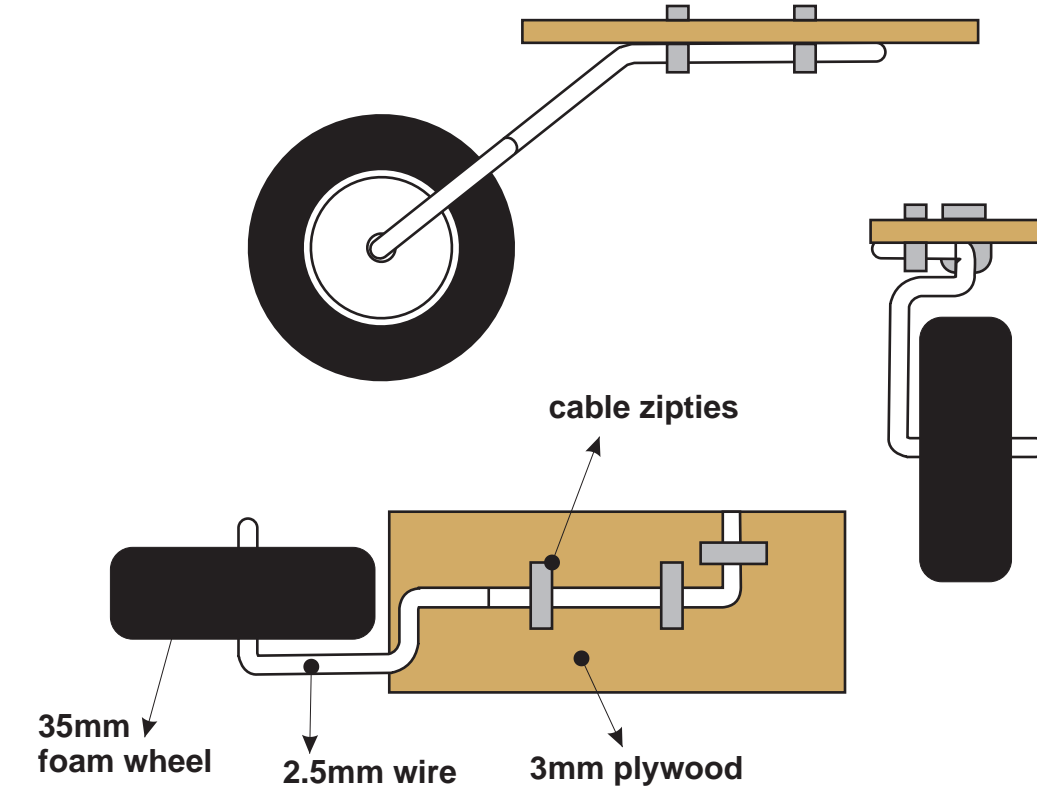
PRINT ON :
80 gram - Difficulty Hard
100 gram - Medium
160 gram - Normal

F29
WING FARING
MICA PLASTIC
0.3MM

F29
WING FARING
MICA PLASTIC
0.3MM



F28
FUSELAGE
POLYFOAM/
DEPRON 3MM



35mm foam wheel
2.5mm wire
3mm plywood

