




DRAWING KEY

FOLD TYPES





A - FOLD (ABOVE)






B - FOLD (BESIDE)

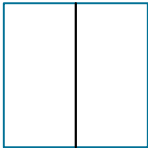





C - FOLD (COVER)

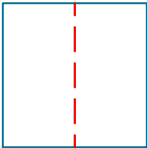


LINE TYPE/COLOR




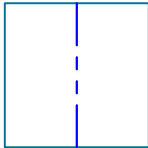
CUT






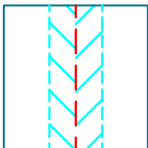
50% SCORE






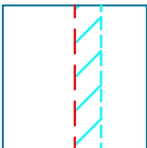
CREASE






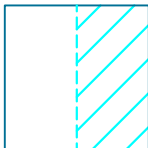
45° DOUBLE BEVEL






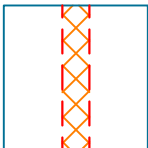
45° SINGLE BEVEL






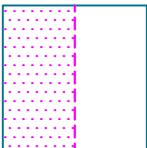
EDGE BEVEL






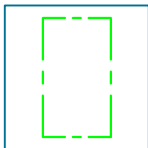
CAVITY






REMOVE PAPER







REFERENCE/OPTIONAL




SYMBOLS




PART NUMBER




NAME



MODEL VERSION



QUANTITY



MIRRORED PART



WEIGHT W/O BATTERY:

17.4 oz 493 g

RECOMMENDED SETUP:

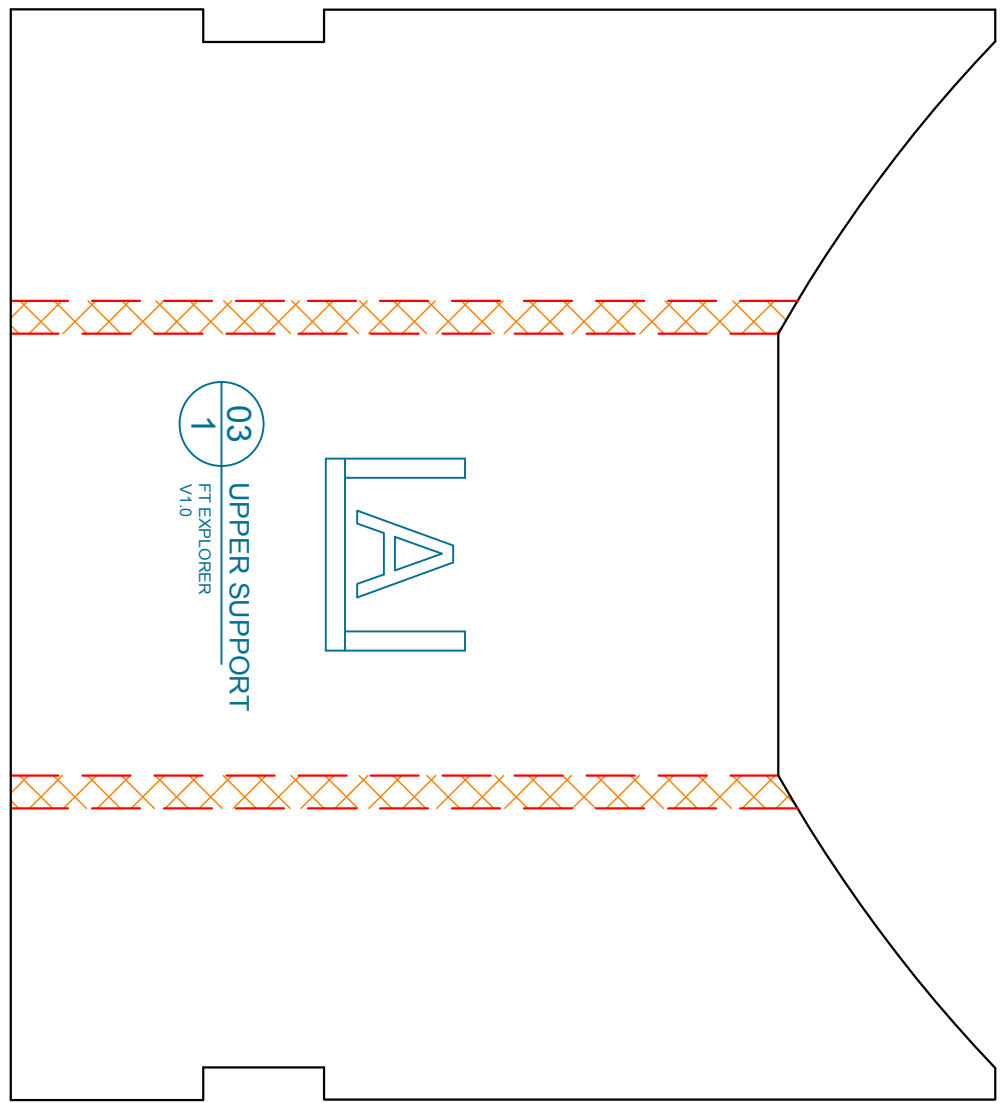
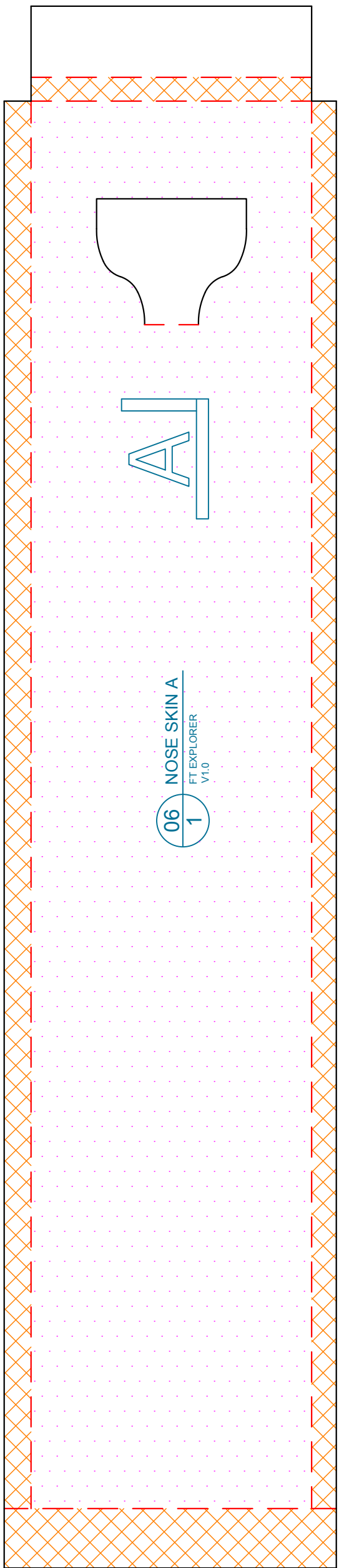
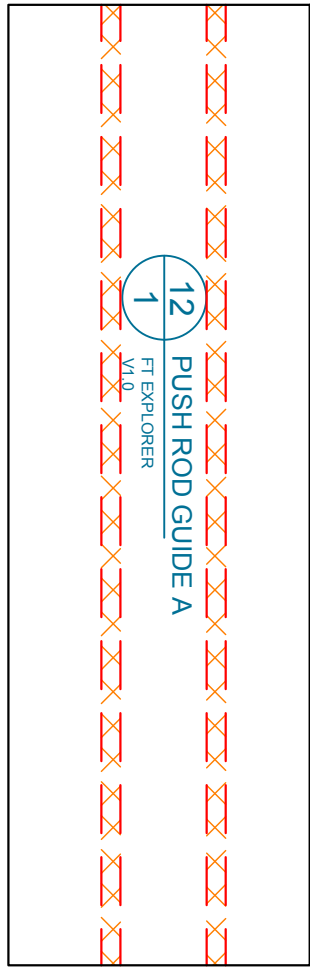
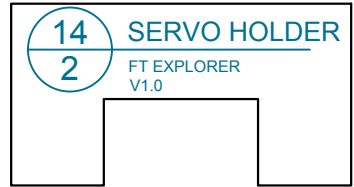
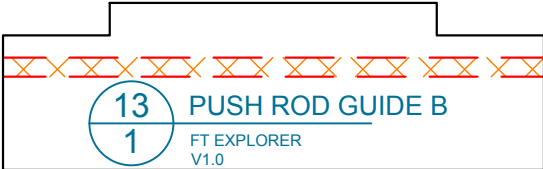
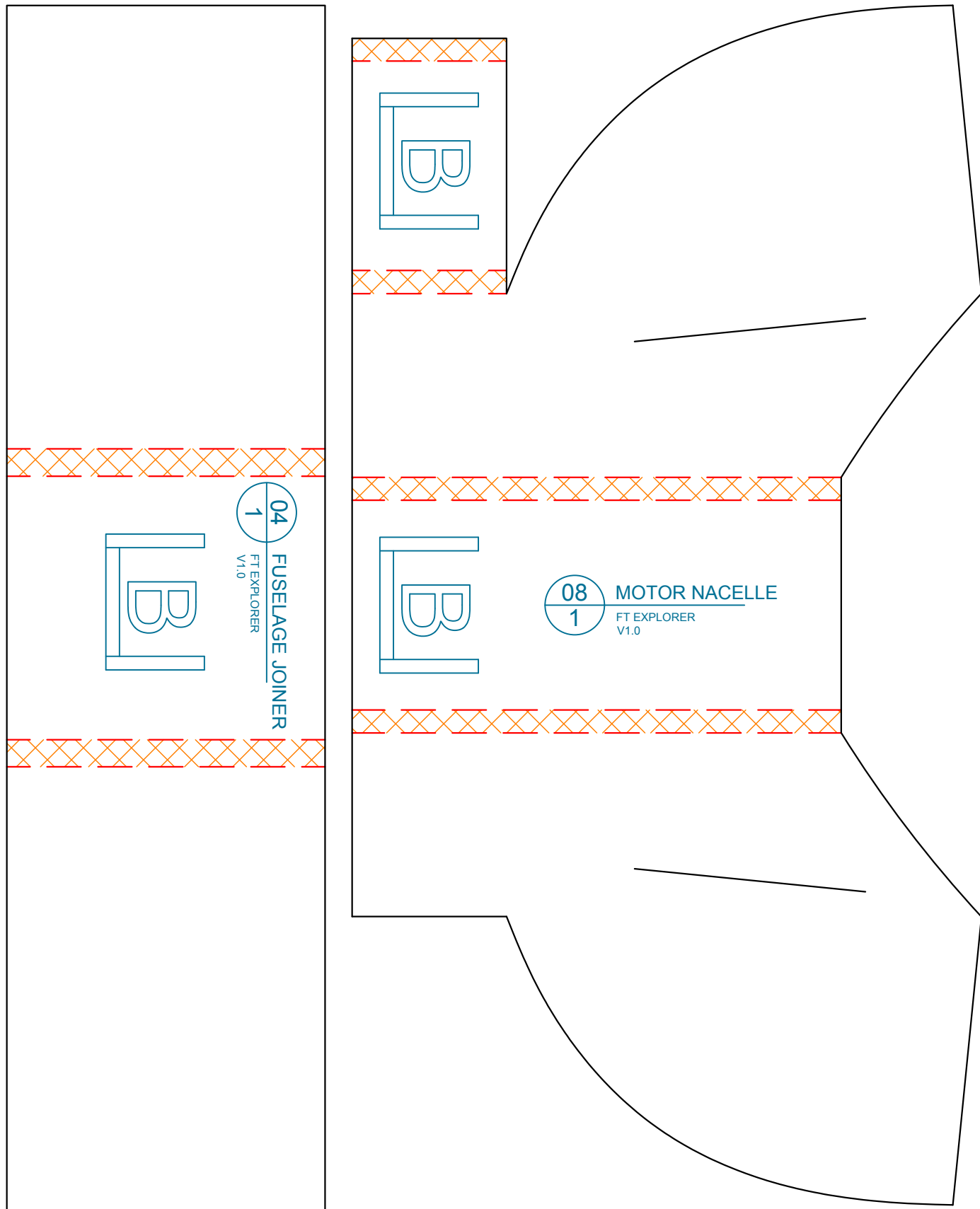
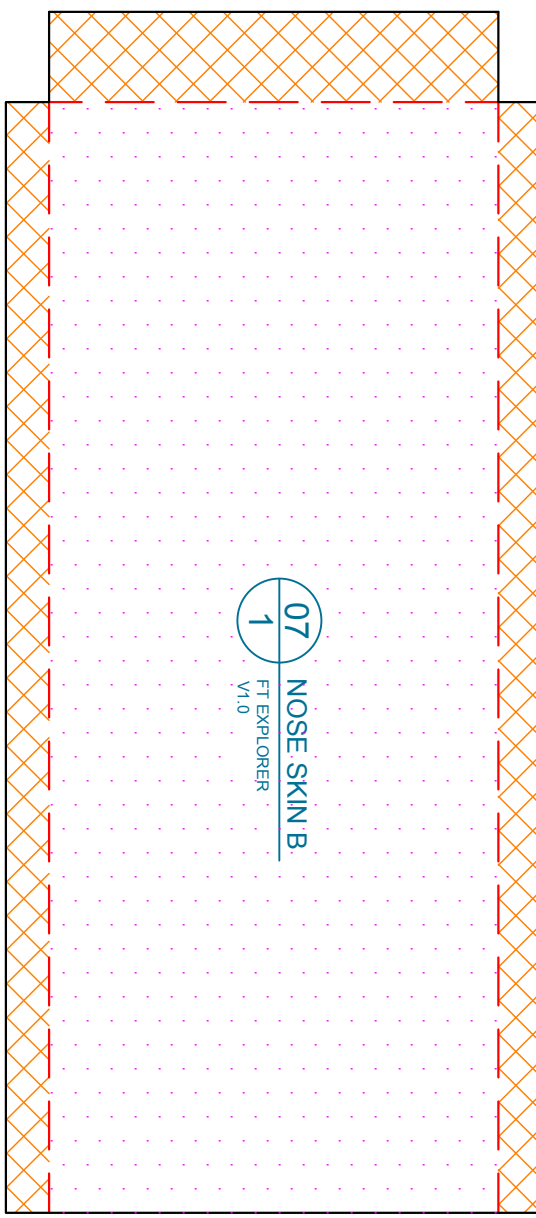
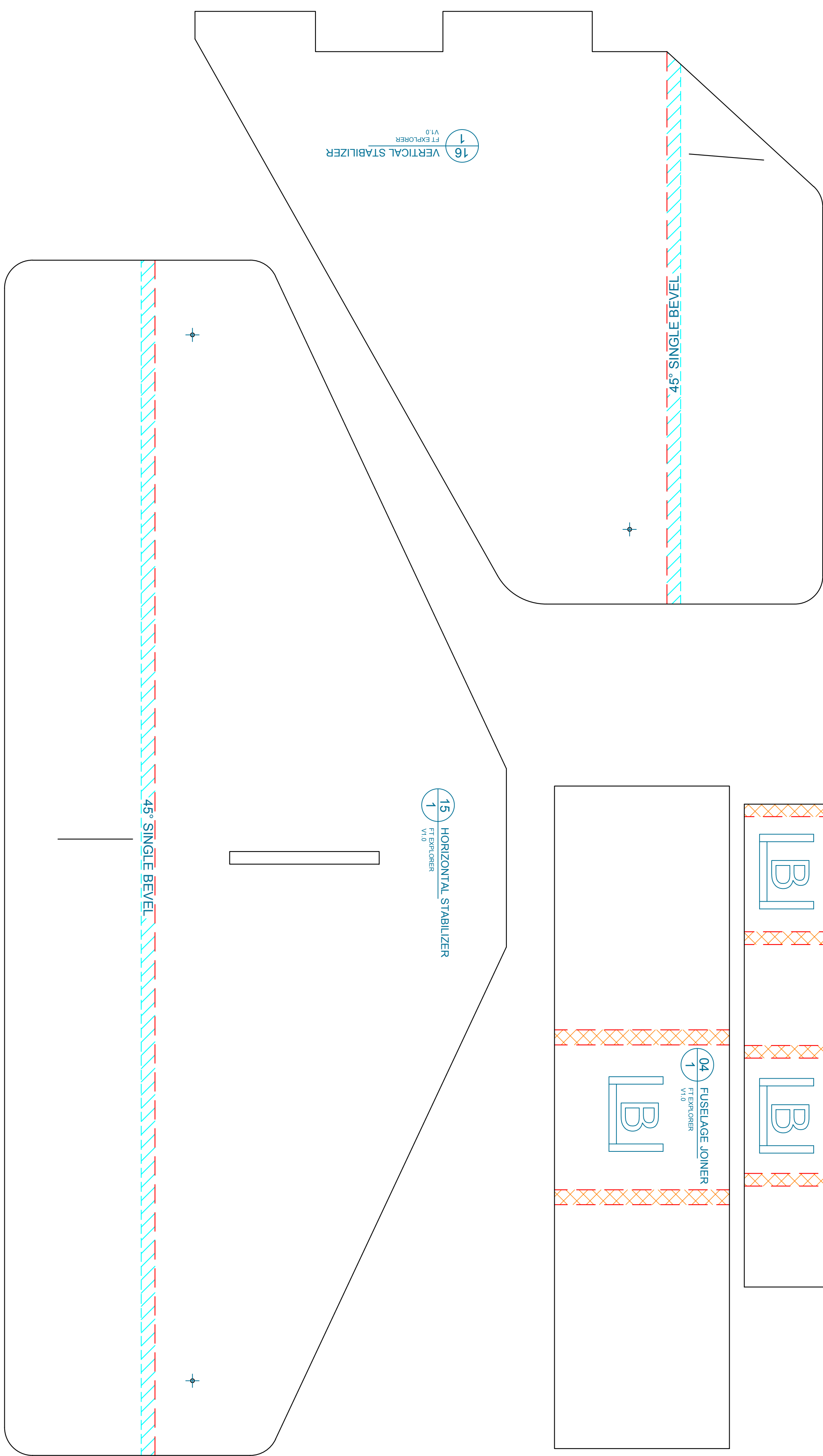
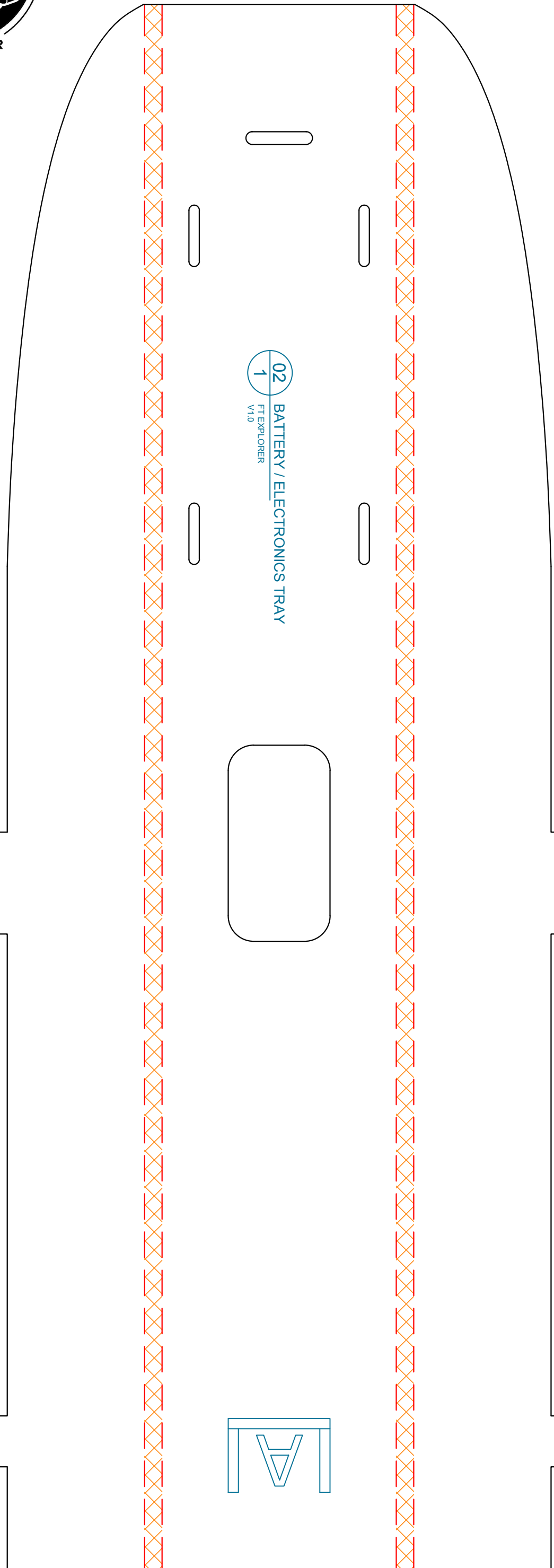
THROW EXPO
AILERON: 12° 30%
ELEVATOR: 12° 30%
RUDDER: 12° 30%

RECOMMENDED EQUIPMENT:

MOTOR: Park 370-425, 1000 kv (min)
ESC: 20-30 amp
BATTERY: 2200 mAh 3s (min)
SERVOS: 9 gram X2 Trainer / X4 Sport
PROP: 8 X 4.5 Slow Fly / 9 X 6 APC

AIRCRAFT SPECIFICATIONS:

LENGTH: 36.5 in 927 mm
WING SPAN: 57 in 1448 mm
WING AREA: 460 in² 29.7 dm²
CG: 2.25 in 57 mm
AUW: 24.1 oz 683 g
WL: 7.54 oz/ft² 23 g/dm²
WCL: 4.2







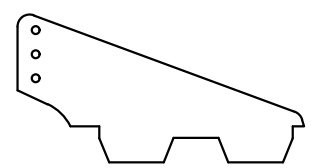
45° DOUBLE BEVEL

20
2

TRAINER WING

FT EXPLORER
V1.0

1L 1R



CONTROL HORN
1/16" (1.5mm) THICK
HOBBY GRADE PLYWOOD



FT ELEMENTS SIMPLE FIREWALL
3/32" (2.4 mm) THICK HOBBY GRADE PLYWOOD

