

P-18 Rules :

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27. P-18 event 227

27.1 Except for specific rules that apply to this event, the rules for free flight rubber hand launch stick shall apply.

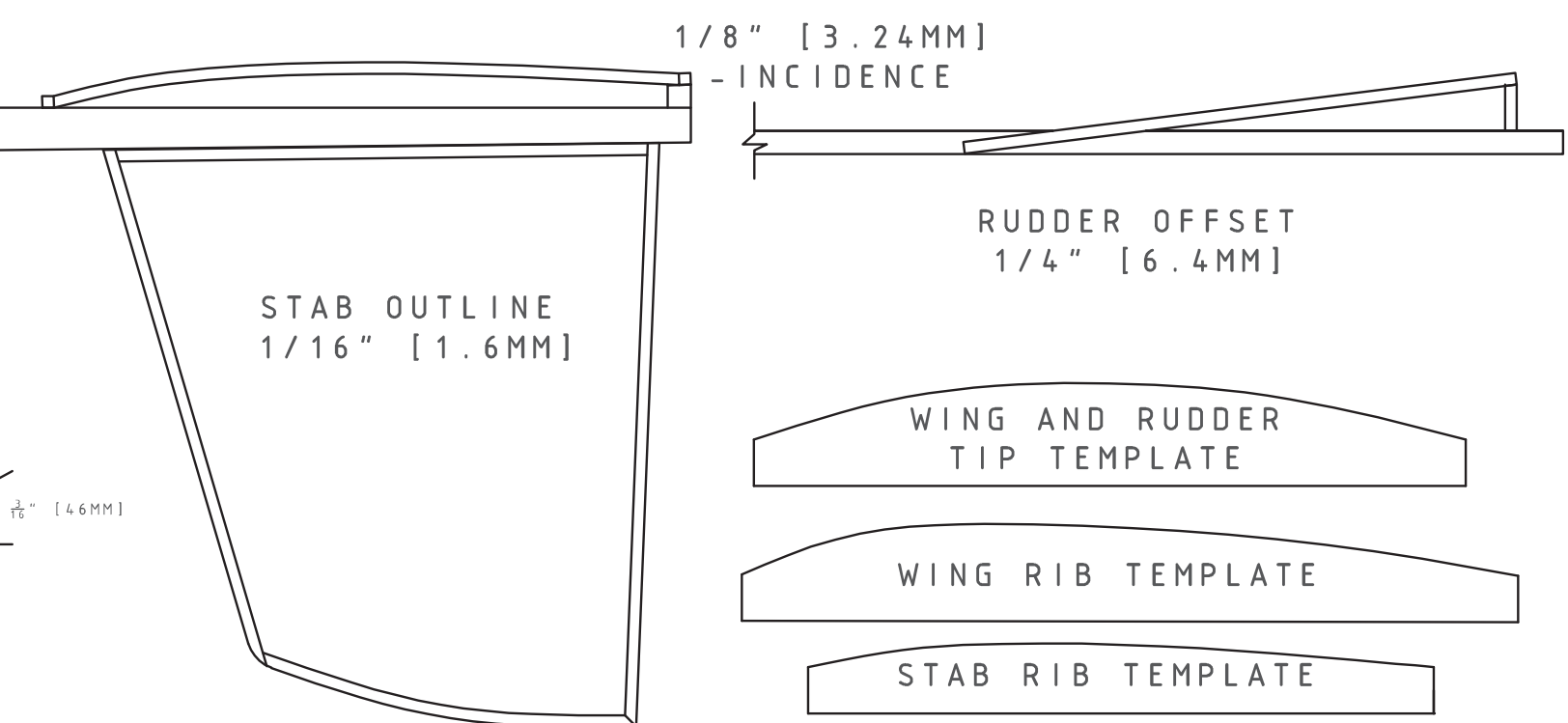
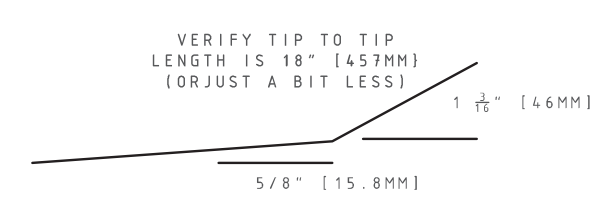
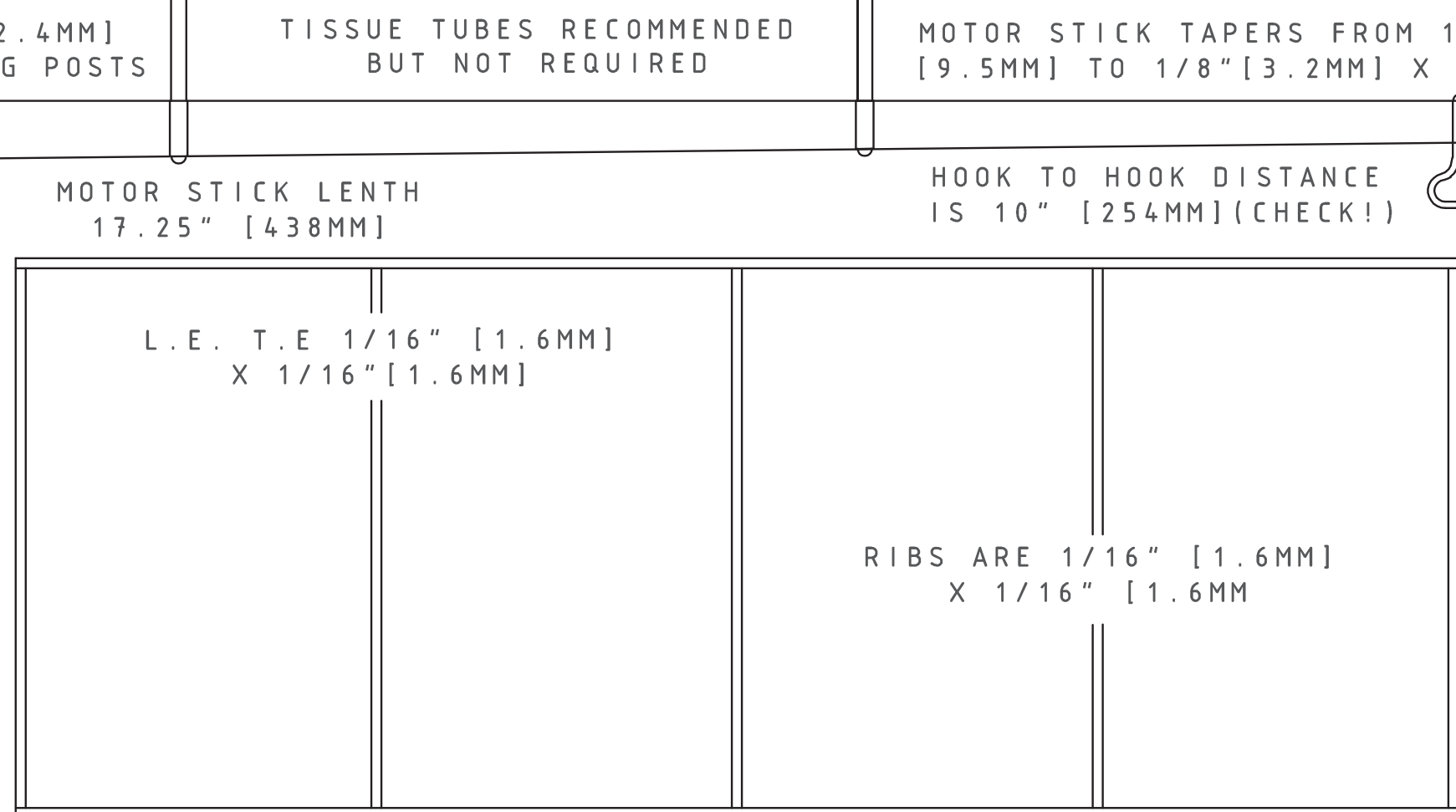
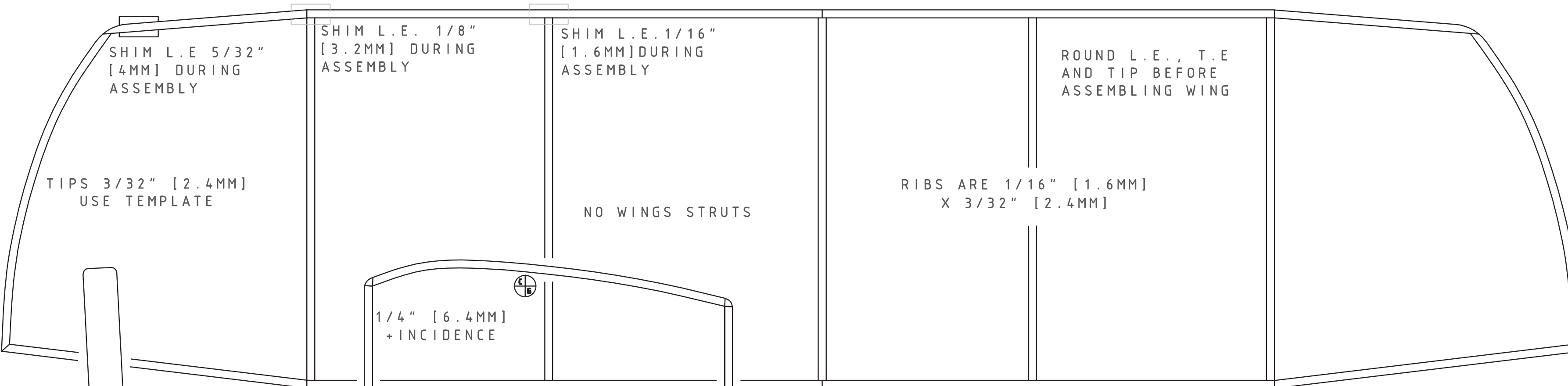
27.2 The model shall be a rubber powered monoplane covered with either tissue or HDPE plastic shopping bag material.

27.3 The wing shall not exceed 4.5 inch chord and projected span of 18 inches. Horizontal stabilizer shall not exceed maximum span of 9 inches with a maximum chord of 3.5 inches. Maximum Overall length, including the propellor shall not exceed 18 inches.

27.4 The propellor shall be an unmodified commercially available unit with a maximum diameter of 5.5 inches. Weight may be added to the blade for balancing.

27.5 The maximum hook to hook distance shall not exceed 10 inches.

27.6 The minimum weight of the completed model, less rubber, shall be 7.5 grams.



PROTOTYPE
 CONSISTENTLY DID 2:00
 ON 27" [685MM] LOOP
 OF .085 [2MM] TAN SS

P-18 CRUISER

DESIGNED AND DRAWN BY BILL CARNEY

MEETS AMA PROVISIONAL RULES AS OF 03/23/2016