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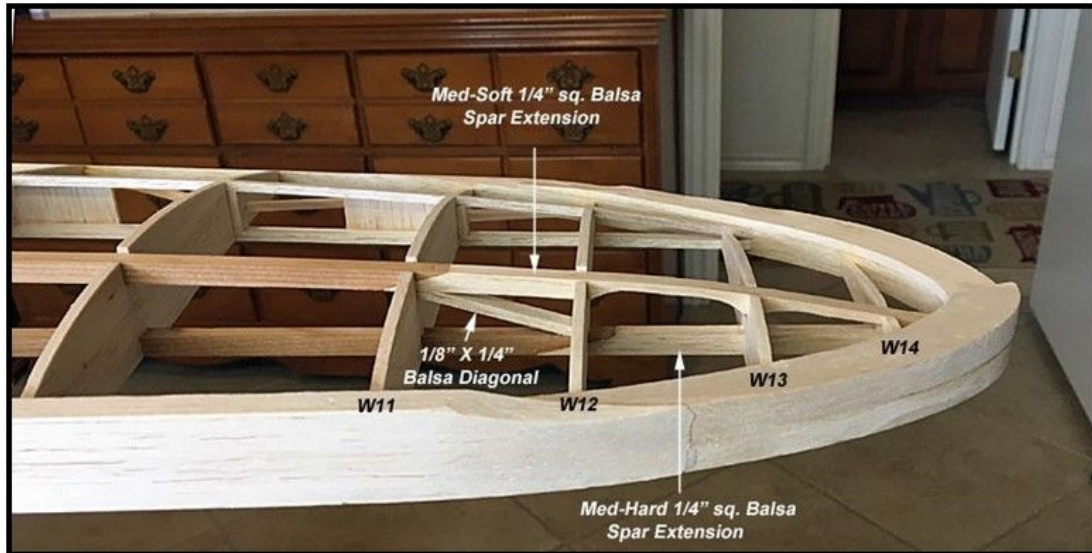
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Subject: 40 Lancer 850 - Left Wing Panel (Brief Status-3)

### New Cyclone Lancer 850

January 19, 2018

Based on the experience of keeping the right wing tip straight, a different approach was used on the left wing tip as shown below. Med-hard balsa was selected for the bottom 1/4" sq. spruce spar extension. Med-soft balsa was selected for the top 1/4" sq. spruce spar extension. The bottom portions of the top spar's med-soft balsa extension between rib's W12-W13 and W13-W14 were removed as shown and a 1/8" X 1/4" balsa diagonal "compression brace" was put in between rib's W11-W12 as shown below. This approach resulted in a straight left wing tip.



The 9 shear webs numbered in the picture below were glued in place. The two rib bays inboard of rib W2 will be left open until the wing panel is jointed to its center section.....Tandy

