

REAR SPAR - WING CENTER TANK

CW-1005
C-193
GREEN

This segment is the web and lower chord portion that extends from LBL 13 to LBL 60. It is still attached to the lower wing skin (CW203).

The web is attached to the lower spar chord for the entire length of this segment and ranges from 4" tall on the outbd end to 7" tall on the inbd end. The lower spar chord exhibits no fractures except at the inbd or outbd end and has a bend in the chord at LBL 38. The very inbd end of the web has a small portion (2" x 2") that is bent fwd 180 degrees on a very tight bend radius. There is a small portion of the vapor barrier still attached to the lower chord.

There is heavy soot deposits on both the fwd and aft surfaces of this segment and also on the fracture faces. See the Fire and Explosion Group notes for complete documentation.

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