

SPANWISE BEAM #1 - WING CENTER TANK

CW-903
C-2131
GREEN

This is a small section of a web and portion of stiffener that extends from RBL 53.00 to 69.00 and goes from lower chord and extends 28" up. It has 2 round cut-outs, one for fuel flow and the other for refuel manifold fuel line.

The upper 8" of the web is bent fwd 180 degrees on approximately .5" radius and the inboard 3" of that flap is also bent outboard 180 degrees outboard on a .25" radius. Only the web attach flange common to RBL 57 and 66 stiffener remain. There is a .25" x 3" long penetration through the web near the inboard edge that is directed forward. The web is sheared off from the lower chord and no fasteners remain in the web.

There is soot on some of the edges and this section exhibits evidence of fire damage on both fwd and aft sides. See the Fire and Explosion Group notes for documentation.

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