

SIDE OF BODY RIB - RIGHT WING - WING CENTER TANK

CW-304

B-2023

YELLOW TAG WITH WHITE TAG ATTACHED

This segment is a 20" x 47" segment of side of body rib web and partial stiffeners. The forward edge is 7" aft of the midspar and the upper end of the stiffeners are common to the double plus chord vertical flange. The aft fracture edge of this part mates with CW-323.

The following sketch gives complete description of the condition of the parts. There is no evidence of fatigue.

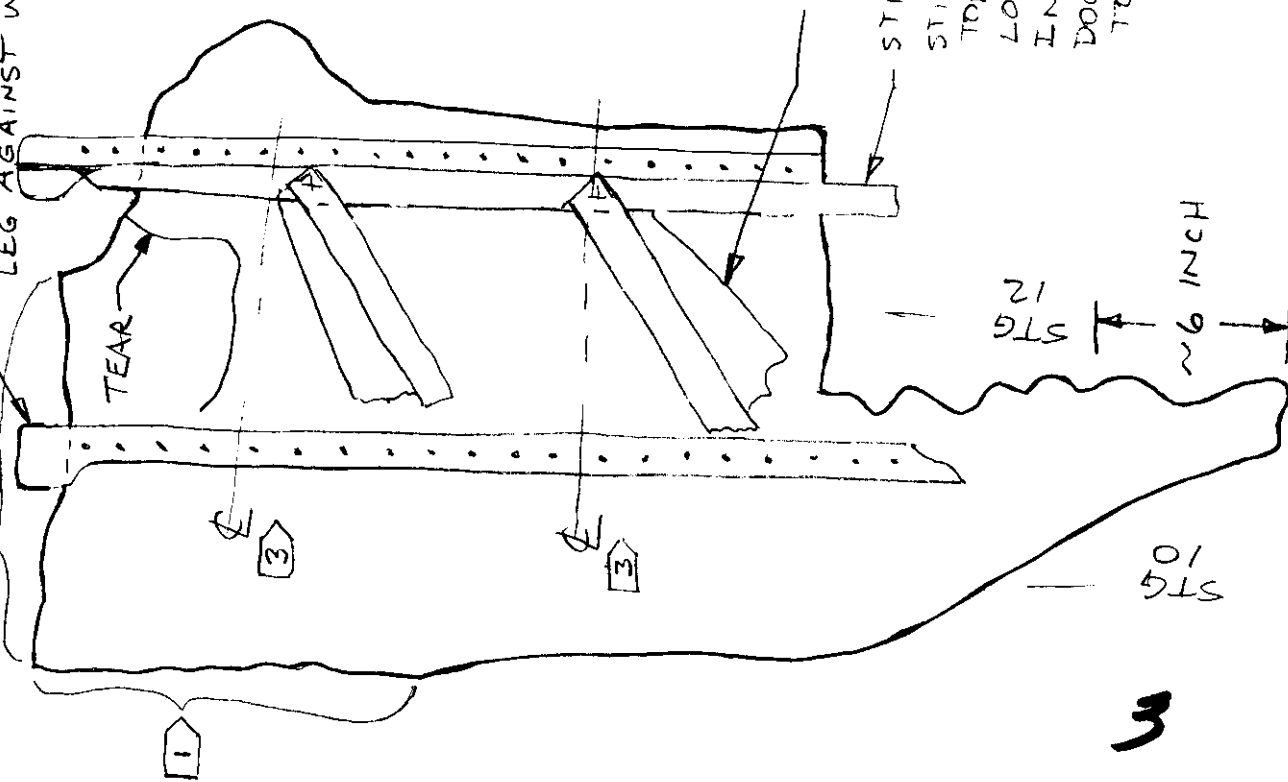
See the fire and explosion group report for complete documentation of soot accumulation.

W. Stuyant 11/22/96 BOEING
Laufer 11/27/96 JAA
D. Mello 11-26-96 TWA
R. Buellett 12-7-96 TAM
SD GREEN 12-16-96 ALIA

B. HOCKING
8/22/96

REGION B

1/2 CHORD OF STIFFENER MISSING.
LEG AGAINST WEB STILL ATTACHED



WEB RELATIVELY FLAT,
BUT HAS SLIGHT OUTWARD
BULGE. NO APPARENT
CHARRING. TEAR LINES
RELATIVELY "CLEAN CUT"

- 1] TEAR FOLLOWS FASTENER
LINE OF STIFFENER
- 2] UPPER EDGE OF WEB
APPARENTLY TORN OFF
ALONG LOWER EDGE
OF PLUS CHORD.
- 3] AS-PRODUCED INTERCOSTAL &

ZONE UNKNOWN
REC'D 8/6/96 LOT 31

CW 304

TAG # B2023