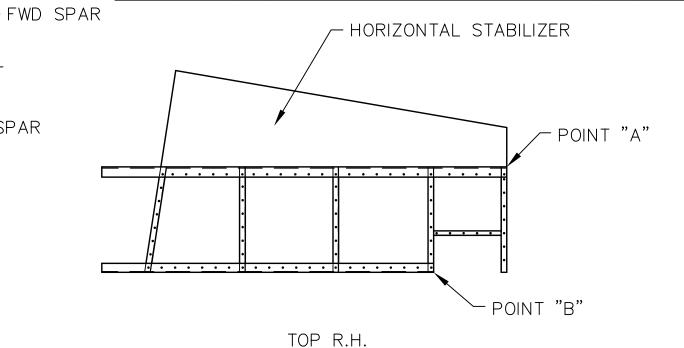


REFERENCE DIMENSIONS

REVISIONS

E.C. NO. REV. DESCRIPTION BY DATE

A DRAWING RELEASED SH 1/09



<u>NOTES:</u>

- BE SURE THE VERTICAL STABILIZER IS INSTALLED PRIOR TO THE INSTALLATION OF THE HORIZONTALS.
- THE HORIZONTAL LEADING EDGE SPAR AND CARRYTHRU'S SHOULD BE INSTALLED FIRST. REFER TO DRAWINGS T51-03-INS-0822, T51-03-INS-0844, AND T51-03-INS-0937 FOR INSTALLATION INSTRUCTIONS.
- FWD AND AFT SPARS SHOULD BE PARALLEL WITH EACH OTHER, NOT TWISTED. SEE AFT VIEW.
- DIMENSIONS ARE $+/-\frac{1}{16}$ ".



TITAN AIRCRAFT SUPPLY
1419 STATE ROUTE 45 SOUTH
AUSTINBURG, OHIO 44010

		DETAIL NAME	HORIZONTAL	STABILIZER F	PLACEMENT
DRAWN	DATE 1/19/09	SCALE $1/4"=1"$	PART NO.		
S. HENDERSON	/ /	ASSEMBLY NAME			
CHECKED R. INGLE	DATE 2/16/10	PART NO.		DRAWING NO.	F32.5
APPROVED K. BROOKS	DATE 2/16/10	drawing no. B	T51-05	9-INS-	-1808-A

THIS DOCUMENT PROPRIETARY TO TITAN AIRCRAFT, AND IS NOT TO BE USED, CIRCULATED, REPRODUCED, COPIED, OR DISCLOSED IN ANY MANNER WITHOUT PRIOR WRITTEN PERMISSION OF AN AUTHORIZED OFFICIAL OF TITAN AIRCRAFT.