

NOTES:

AIRCRAFT, AND IS NOT TO BE USED, DISCLOSED IN ANY MANNER WITHOUT HORIZED OFFICIAL OF TITAN AIRCRAFT.

HIS DOCUMENT PROPRIETARY TO TITAN SIRCULATED, REPRODUCED, COPIED, OR PRIOR WRITTEN PERMISSION OF AN AUTH

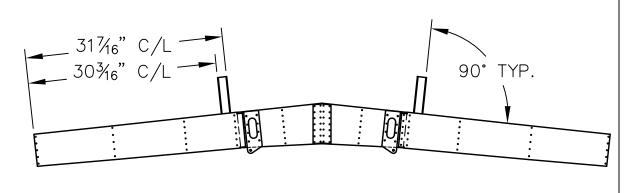
- MOUNT AILERON & FLAP ON OUTER WING PANEL, THE DISTANCE BETWEEN THE FLAP AND AILERON SHOULD BE APPROX. ¾"-½".
- PLACE FLAP BRACKET #1 STUB RIB INTO THE CENTER SECTION FIRST. INSERT THE INBOARD FLAP BRACKET INTO THE CENTER SECTION. THEN USING THE FLAP HINGE SPACERS (MWO3-249), BOLT THE FLAP BRACKETS AND FLAP HINGE TOGETHER TIGHTLY AS SHOWN. PLACE

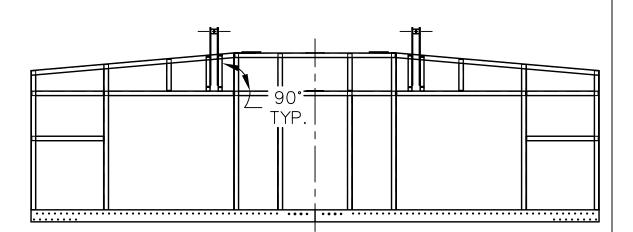
INNER FLAP BRACKET #2 STUB RIB IN PLACE.

- MAKE SURE THAT THE FLAP BRACKETS ARE IN POSITION AGAINST THE AFT SPAR, SLIDE #1 AND #2 FLAP STUB RIBS INTO POSITION NEXT TO FLAP BRACKETS.

- TRACE THE BRACKETS POSITION ONTO THE STUB RIBS.
- REMOVE THE STUB RIBS AND ASSEMBLY.
- MATCH DRILL INNER FLAP BRACKETS TO STUB RIBS (MW02-39, MW02-40, MW02-41 & MW02-42).
- BE SURE TRAILING EDGES ARE FLUSH AND CENTERED AS SHOWN BELOW.
- CLECO ONLY AT THIS TIME. **DO NOT RIVET UNTIL PARTS ARE ASSEMBLED INSIDE THE CENTER SECTION.
- MAKE SURE ALL PARTS THAT NEED BONDED ARE SANDED PRIOR TO FINAL INSTALLATION. ASSEMBLE THE INNER FLAP BRACKET (MW02-39 OR MW02-40) AND STUB RIBS INSIDE THE CENTER SECTION AS SHOWN, WHEN SATISFIED BOND AND RIVET IN PLACE.

REVISIONS								
E.C. NO.	E.C. NO. REV. DESCRIPTION		BY	DATE				
	Α	DRAWING RELEASED	ВН	2/10				







TRAILING EDGE

DRAWN

CHECKED

B. HARE

R. INGLE

K. BROOKS

APPROVED

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

INDOADD ELAD DDACKET INICTALLATIONI

		1	INDUARD FLAP DRACKET INSTALLATION			
	DATE 2 /16 /10	SCALE N/A ASSEMBLY NAME	PART NO.			
٠,	Z/10/10	ASSEMBLY NAME	FOR A/C S	SERIAL # 152 &	LATER	
	DATE 2/16/10	PART NO.		,,	S14	
	DATE 2/16/10	drawing no. ${\cal B}$	T51-10	0-INS-18	876-A	
					_	