

NOTES:

- IT IS RECOMMENDED THAT THE D-CELL FOAM BE TEMPORALLY INSTALLED FOR THIS PROCEDURE. REFER TO DWG. NO. BT51-03-INS-0603 - SLIDE D-CELL SKIN ONTO CENTER SECTION AND CLECO IT INTO PLACE ALONG SPARS AND RIBS.

- MAKE SURE THE CENTER SECTION OUTER RIB WEB IS SQUARE. YOU CAN CHECK THIS BY PLACING A STRAIGHT EDGE ALONG THE SIDE OF CENTER SECTION, MAKING SURE FORWARD AND AFT RIBS ARE ALIGNED.

- MAKE A LINE WITH A MARKER ON THE INSIDE OF THE D-CELL SKIN, USING THE FORWARD OUTER RIB AS A GUIDE.
- THIS WILL BE THE LINE YOU WILL USE TO TRIM THE D-CELL SKIN.
- AFTER TRIMMING BOTH THE INBOARD AND OUTBOARD D-CELL SKINS, INSTALL THE OUTER WING PANEL TO CHECK THE FIT. SAND THE D-CELL SKIN EDGES AS NECESSARY TO OBTAIN DESIRED FIT.
- ONCE DESIRED FIT IS ACHEIVED IT WILL BE NECESSARY TO INSTALL THE DEFINITION OF THE NECESSARY TO INSTALL THE DESIRED FIT IS ACHEIVED IT WILL BE NECESSARY TO INSTALL THE DEFINITION OF THE NECESSARY THE DEFINITION OF THE NECESSARY TO INSTALL THE DEFINITION OF THE NECESSARY THE DEFINITION OF THE N
- THE CENTER SECTION D—CELL SKIN WILL ATTACH TO THE INNER FLANGE ON FORWARD RIB #4 AND THE OUTER WING PANEL D—CELL SKIN

TO THE OUTER FLANGE ON #4 FORWARD RIB.

- INSTALL FLANGE ON #4 FORWARD RIB REFER TO DWG. NO. BT51-03-INS-0604.

REV.

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

REVISIONS

DESCRIPTION

DRAWING RELEASED

DATE

KL 2/03

		DETAIL NAME	WING SKIN	TRIM INSTRUCTIONAL
DRAWN K. LIPLIN	DATE 2/4/03	SCALE $1/8"=1"$	PART NO.	
	DATE	ASSEMBLY NAME		
		PART NO.		DRAWING NO.
approved JW	DATE 2-10-03	drawing no. ${\cal B}$	<i>T51-0</i>	3-INS-0602-A