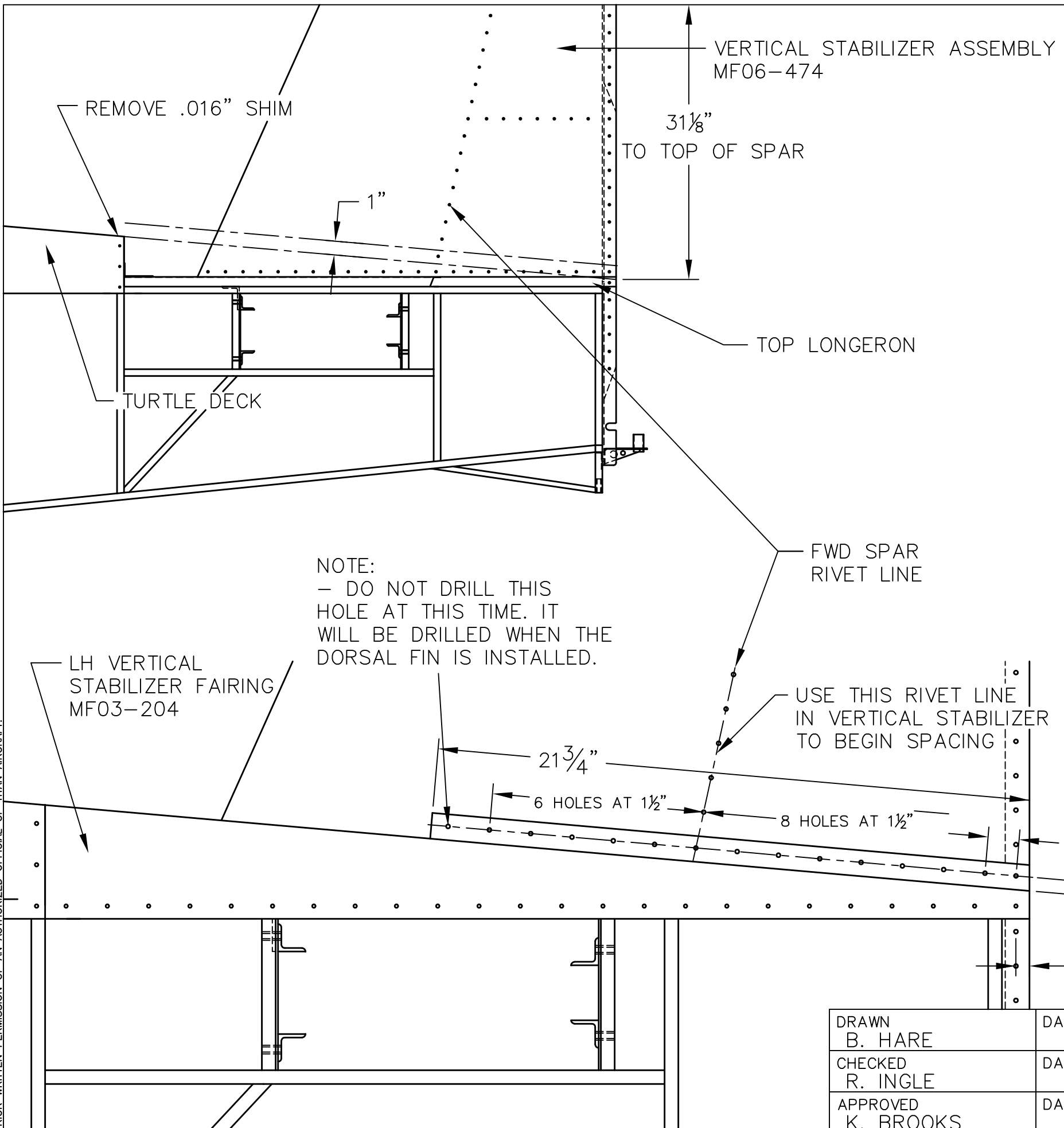


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REVISIONS				
E.C. NO.	REV.	DESCRIPTION	BY	DATE
	A	DRAWING RELEASED	BH	11/09

**NOTES:**

- FROM THE TOP OF THE VERTICAL SPAR, MEASURE DOWN 31 1/8".
- TAKE A STRAIGHT EDGE FROM THE TOP OF THE TURTLE DECK TO THE 31 1/8" MEASUREMENT AND DRAW A LINE.
- MEASURE UP 1" FROM THIS LINE AND DRAW ANOTHER ONE PARALLEL TO IT.
- REMOVE THE .016" TEMPORARY SHIM FROM BULKHEAD U12 USED TO SIMULATE MF03-200 AND MF03-204.
- TAKE THE LH FAIRING (MF03-204) AND SLIDE IT UNDER THE TURTLE DECK, ALIGNING THE BOTTOM OF IT WITH THE BOTTOM OF THE TOP LONGERON TUBE, CLAMP INTO PLACE. DO THE SAME PROCEDURE FOR THE RH FAIRING (MF03-200).
- MATCH DRILL THE HOLES IN THE TURTLE DECK FROM THE OUTSIDE AND THE HOLES IN THE TOP LONGERON FROM THE INSIDE ON BOTH FAIRINGS.
- CLECO FAIRINGS INTO PLACE.
- BEND THE FAIRINGS TO THE LINES DRAWN ON THE VERTICAL STABILIZER, CLAMP IN PLACE.
- FROM THE BOTTOM BEND LINE MEASURE UP 5/8" AND DRAW A LINE FOR THE RIVET CENTERLINE.
- AT THE RIVET CENTERLINE IN THE VERTICAL STABILIZER, START DRILLING RIVET HOLES SPACING THEM 1 1/2" APART, CLECO AS YOU GO.
- STARTING AT THE TURTLE DECK, USE SD42BS RIVETS TO SECURE THE FAIRINGS TO THE TOP LONGERON TUBE. USE AD42BS RIVETS TO ATTACH THEM TO THE VERTICAL STABILIZER.


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

DRAWN B. HARE		DATE 11/20/09	DETAIL NAME VERTICAL STABILIZER FAIRING INSTALLATION	
CHECKED R. INGLE		DATE 2/16/10	SCALE N/A	PART NO.
APPROVED K. BROOKS		DATE 2/16/10	ASSEMBLY NAME	
			PART NO.	DRAWING NO. S16
			DRAWING NO. <b>B T51-09-INS-1872-A</b>	