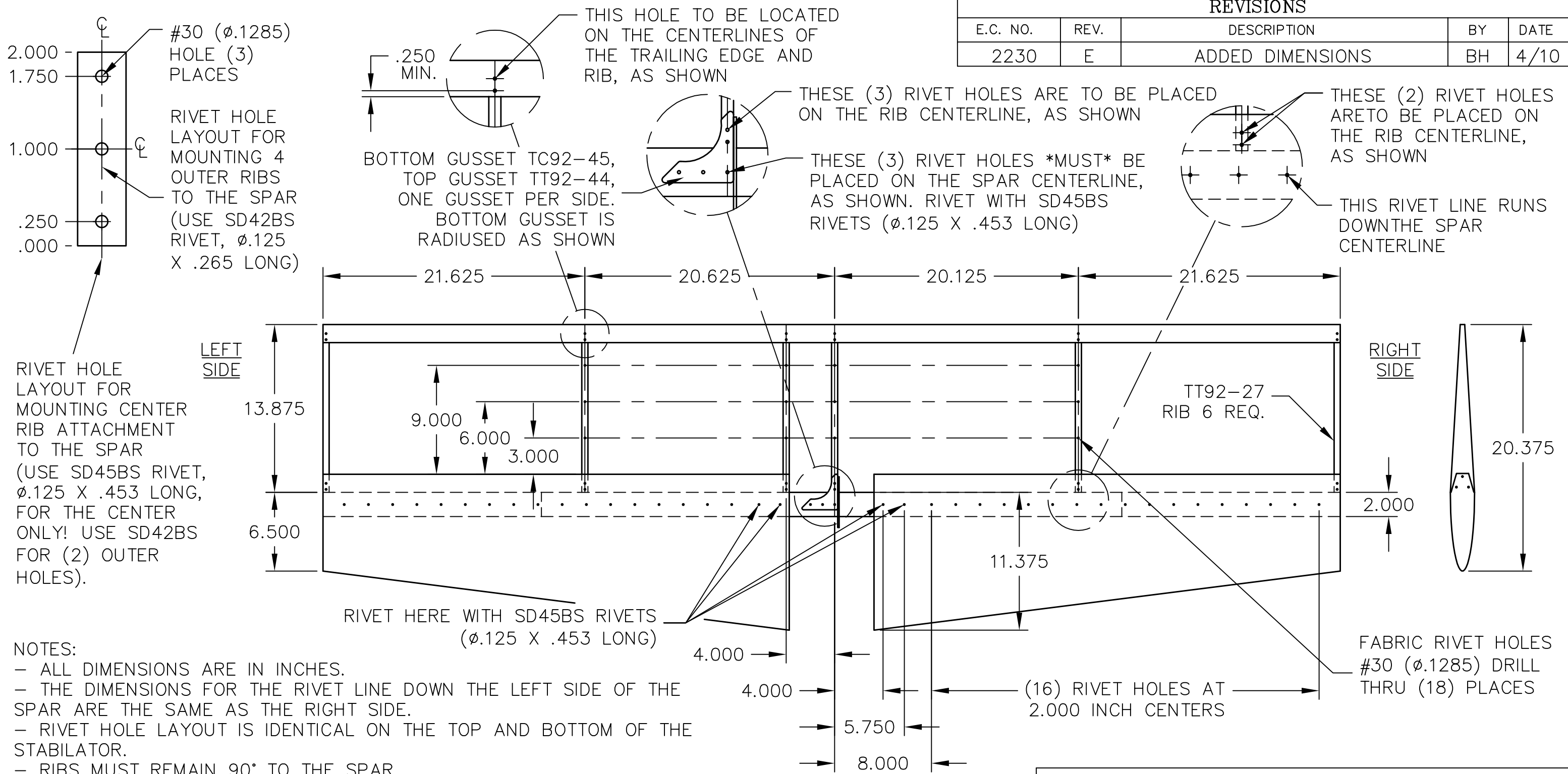


REVISIONS				
E.C. NO.	REV.	DESCRIPTION	BY	DATE
2230	E	ADDED DIMENSIONS	BH	4/10



NOTES:

- ALL DIMENSIONS ARE IN INCHES.
- THE DIMENSIONS FOR THE RIVET LINE DOWN THE LEFT SIDE OF THE SPAR ARE THE SAME AS THE RIGHT SIDE.
- RIVET HOLE LAYOUT IS IDENTICAL ON THE TOP AND BOTTOM OF THE STABILATOR.
- RIBS MUST REMAIN 90° TO THE SPAR.
- DRILL FABRIC RIVET HOLES IN RIBS AND SPAR PRIOR TO COVERING WITH FABRIC.
- AFTER THE STABILATOR HAS BEEN COVERED, INSTALL STEEL RIVETS ALONG SPAR LINE (SD42BS OUTBOARD, SD45BS INBOARD AS NOTED).
- INSTALL ALUMINUM LARGE FLANGE RIVETS (AD42ABSLF) THRU THE FABRIC INTO THE 3 CENTER RIBS (REF. POLY-FIBER MANUAL, PAGE 12, STEP 5).
- APPLY FINISH TAPES OVER THE LARGE FLANGE RIVETS (REF. POLY-FIBER MANUAL, PAGE 15, STEP 7).

BOTTOM VIEW OF STABILATOR

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

DETAIL NAME: 7' STABILATOR ASSEMBLY

SCALE: 1/8" = 1" PART NO.

ASSEMBLY NAME: TORNADO I & II

PART NO. DRAWING NO.

DRAWING NO. **B 92-INS-0184-E**

DRAWN J. PRESTON	DATE 10/20/92
CHECKED R. INGLE	DATE 4/14/10
APPROVED K. BROOKS	DATE 4/26/10

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