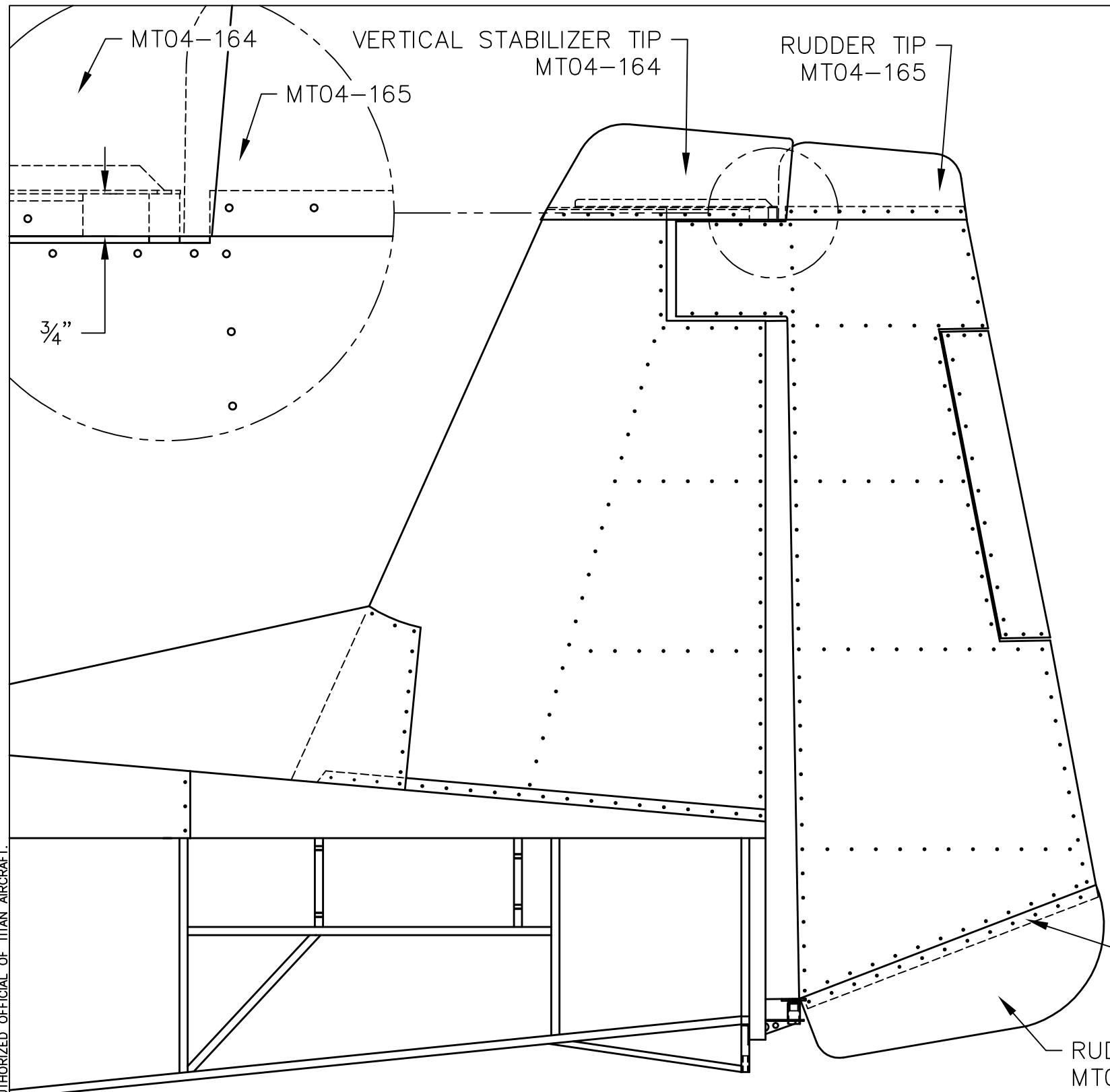


THIS DOCUMENT PROPRIETARY TO TITAN AIRCRAFT, AND IS NOT TO BE USED, CIRCULATED, REPRODUCED, COPIED, OR DISCLOSED IN ANY MANNER WITHOUT PRIOR WRITTEN PERMISSION OF AN AUTHORIZED OFFICIAL OF TITAN AIRCRAFT.



- NOTES:**
- THE VERTICAL STABILIZER TIP AND THE UPPER RUDDER TIP WILL NEED TO BE TRIMMED TO FIT. THE TOP EDGE OF THE TIPS SHOULD BE AT AN ANGLE OF APPROX. 5° FROM FWD TO AFT OR TO MATCH THE ANGLE OF THE TURTLE DECK.
 - THE VERTICAL STABILIZER TIPS BOTTOM EDGE SHOULD LINE UP WITH THE BOTTOM EDGE OF THE VERTICALS TOP RIB (APPROX. 3/4" DOWN).
 - THE RUDDER TIP FLANGES (MT08-217) NEED TO BE POSITIONED SO THE LOWER RUDDER TIP WILL BE FLUSH WITH THE RUDDER'S SKIN/FABRIC.
 - THE FWD SIDE OF THE LOWER RUDDER TIP MAY NEED TRIMMED TO CLEAR THE RUDDER CONTROL HORN.
 - BOND AND RIVET THE RUDDER TIP FLANGES IN PLACE WITH AD42ABS RIVETS.
 - USE AD42ABSLF RIVETS WHEN ATTACHING THE TIPS IN PLACE.

REVISIONS				
E.C. NO.	REV.	DESCRIPTION	BY	DATE
	A	DRAWING RELEASED	SH	10/08

RUDDER TIP FLANGE - LOWER
(2) MT08-217

RUDDER TIP - LOWER
MT04-170

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

DRAWN S. HENDERSON	DATE 10/7/08
CHECKED RI	DATE 10/21/08
APPROVED KORY B.	DATE 11/17/08

DETAIL NAME VERTICAL/RUDDER TIP INSTALLATION	
SCALE 1/8"=1"	PART NO.
ASSEMBLY NAME	
PART NO.	DRAWING NO. T10
DRAWING NO. B T51-08-INS-1768-A	