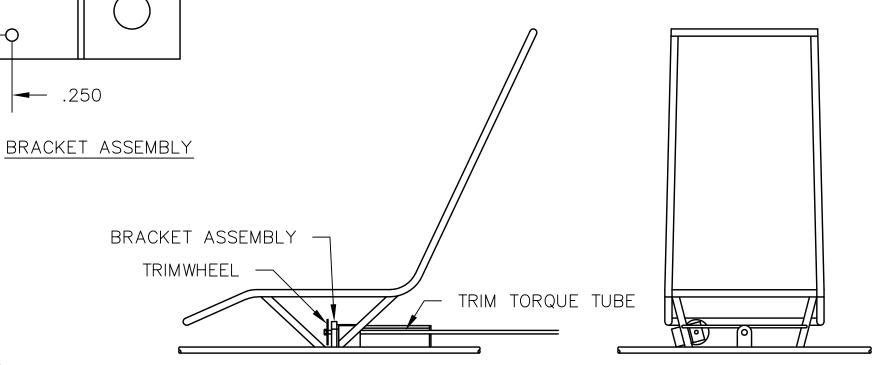


ASSEMBLY PROCEDURES:

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- DRILL .375 DIA HOLE THRU NLYON AS SHOWN.
- MOUNT NYLON TO STEEL BRACKET AS SHOWN.
 RIVET WITH SD45BS RIVETS.
- TAP TRIM TORQUE TUBE 5/16 24 NF.
- SLIDE BRACKET ASSEMBLY ONTO THE TRIM TORQUE TUBE.
- ASSEMBLE THE TRIM WHEEL TO THE TRIM TORQUE TUBE.
- POSITION TRIM WHEEL FOR SMOOTHEST OPERATION AND WITH ADEQUATE CLEARANCE FROM THE SEAT AND FRAME.
- POSITION AND MOUNT BRACKET ASSEMBLY TO SEAT FRAME SO THAT IT HOLDS THE TRIMWHEEL IN THE PROPER POSITION. DRILL WITH #30 DRILL (.1285 DIA) AND RIVET WITH SD42BS RIVETS.
- LOCTITE BOLT ON FINAL ASSEMBLY.



AN5-5A BOLT



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

TRIM WHEEL TC91-81 (1) REQ.

BRACKET ASSEMBLY

5/16 LOCKWASHER

TRIMWHEEL ASSEMBLY DETAILS

TRIM TORQUE TUBE

TC91-80 (1) REQ.

TRIM WHEEK BRACKET TF92-135 (1) REQ.

		DETAIL NAME	TRIMWHEEL MC	DUNTING INSTRUCTIONS
DRAWN J. PRESTON	DATE 4 /27 /02	SCALE N/A	PART NO.	N/A
	DATE 3/24/01	ASSEMBLY NAME SINGLESEAT FUSELAGE ASSEMBLY		
CHECKED R. INGLE		PART NO.	N/A	DRAWING NO.
APPROVED J. WILLIAMS	DATE 3/24/01	drawing no. $\cal B$	92-INS	S-0186-B