

SIDE VIEW OF CENTER SECTION RIB # 2

CHECKED

APPROVED

KORY B.

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REVISIONS				
E.C. NO.	REV.	DESCRIPTION	BY	DATE
	Α	RELEASED DRAWING	H	2/08
0669	В	DIMENSION CHANGED	SH	4/08
0824	С	NOTES CHANGED	SH	12/08

/C\ NOTES:

- BE CAREFUL NOT TO DRILL THE FUEL TANKS WHEN DRILLING HOLES FOR MOUNTING BRACKETS.
- WHEN POSITIONING THE AFT RUDDER PEDALS, MEASURE 11" BACK FROM THE FRONT OF THE FOOT WELL. THIS WILL BE THE CENTER OF THE MOUNTING BRACKETS BOLT. BOND AND RIVET THE MOUNTING BRACKETS IN PLACE USING (4) SD44BS RIVETS ON TOP & (4) SK45BS RIVETS ON THE INSIDE OF MC07-329 PER FOOTWELL.
- WHEN THE AFT RUDDER PEDAL ASSEMBLIES ARE IN THE NEUTRAL POSITION THE TOE OR TIP OF THE BRAKE PEDALS SHOULD BE APPROX. 21/2" ABOVE THE FLOOR. - WHEN FOLDED BACK IN THE STOW POSITION THE FOOT RAIL OR SHAFT SHOULD BE APPROX. 36" FORWARD OF THE BACK WALL OF THE FOOT WELL. IF YOU ARE INSTALLING THE OPTIONAL BRAKES, YOU WILL HAVE ABOUT 1/8" CLEARANCE BETWEEN THE AFT EDGE OF THE BRAKE PEDAL AND THE AFT TOP EDGE OF THE FOOT WELL.
- WHEN THE AFT RUDDER PEDALS ARE IN THE STOWED POSITION THE REAR SEAT PASSENGER IS UNABLE TO APPLY BRAKES AS THE TIP OR TOE OF THE BRAKE PEDAL IS VERY CLOSE TO OR TOUCHING THE FLOOR.



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

DETAIL NAME AFT RUDDER PEDAL FOOT WELL INSTALLATION

SCALE 1"=1' PART NO.

ASSEMBLY NAME

DATE 7<u>/2/09</u>

DATE 2/20/09 PART NO. DRAWING NO. CS17

 $\overline{^{ exttt{DRAWING NO.}}}B$ T51-08-INS-1713-C