

REVISIONS				
E.C. NO.	REV.	DESCRIPTION	BY	DATE
	Α	DRAWING RELEASED	ВН	9/10

- TO EASE INSTALLATION OF THE AFT SECONDARY BATTERY MOUNT (MF10-642), IT IS RECOMMENDED TO REMOVE THE LEFT "F" SIDE SKIN (MF03-156).
- SLIDE THE AFT SECONDARY BATTERY TRAY ASSEMBLY (MF10-654) AS FAR BACK AS IT WILL GO ON THE LOWER FUSELAGE FRAME RAILS BETWEEN STATIONS #12 AND #13 (REMOVAL OF THE AN4-35A BOLTS, AN960-416 WASHERS, AND BATTERY BOX TOP MAY BE NECESSARY).
- MARK WHERE THE BOTTOM OF THE FRAME RAILS ARE ON BOTH SIDES OF THE TRAY ASSEMBLY AND REMOVE IT
- MEASURE DOWN 1/4" AND DRAW A LINE CONNECTING THE
- USING THESE LINES, CENTER THE AFT SEC BATTERY MOUNT TUBES (MF10-655) AND CLAMP IN PLACE.
- USING THE DIMENSIONS LISTED, DRILL (5) #30 RIVET
- SLIDE THE COMPLETED ASSEMBLY BACK INTO THE FUSELAGE FRAME AND CLAMP IN PLACE.
- INSTALL BATTERY, ALONG WITH BATTERY BOX TOP,
- CLECO THE LEFT "F" SIDE SKIN BACK IN PLACE.
- USING THE RIVET HOLE LOCATIONS ON THE "F" SIDE SKINS, MATCH DRILL (7) #30 HOLES INTO EACH AFT SEC
- USE SD44BS RIVET JUST ON THESE 14 HOLES AND SD42BS ON THE REST OF THE SKIN TO SECURE.

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

AFT SEC BATTERY MOUNT INSTALLATION DRAWING NO. 010 T51-10-INS-1930-A