

CHANGES AND ADDITIONS TO BULLETINS  
170B (ISSUE 1), 185B (ISSUE 1)  
AND 221B (ISSUE 1) ADJUSTMENTS, MULTIPLE  
TRANSMITTER DISTRIBUTOR

170B, Page 4 Top Plate Adjustment  
185B, Page 8 Top Plate Adjustment  
221B, Page 6 Top Plate Adjustment

Change the title of this adjustment to read:

Top Plate (Without Captive Shims)

Add the following adjustment immediately after the Top Plate  
(Without Captive Shims) adjustment:

TOP PLATE (WITH CAPTIVE SHIMS)

With the selector lever pins just flush with the top surface of  
the tape guide slot in the top plate, the lower ends of the five selector  
levers should overlap their contact levers by .050" to .090".

To adjust, rotate the transmitting cam cylinder until the selec-  
tor lever pins are flush with the top surface of the guide slot. Loosen the  
four top plate mounting screws and the lock nuts on the two front posts.  
Rotate the upper adjustable sections of the posts clockwise until there is  
approximately 1/16" clearance between the top plate and the post. Shim the  
top plate at the two rear corners to meet the requirement above, and tighten  
the rear mounting screws. Rotate the upper adjustable sections of the two  
front posts until they just touch the top plate, and lock in place by means  
of the lock nut. Tighten front mounting screws.

When tightening the two rear mounting screws, position the top  
plate so that the selector lever pins are aligned approximately on the center-  
line of the slotted hole in the top plate, and so that the clearance is not  
less than .006" between the pins (including tape out pin) and the edges of  
the slotted hole.

Add the following adjustment immediately after the Tape-Out  
Contact Spring Adjustment.

TAPE-OUT CONTACT LEVER UPSTOP

With the cam in its stop position and the tape out lever  
unlatched, there shall be .005" to .015" clearance between the tape out contact  
lever and the contact insulator.

To adjust, position the upstop by loosening the clamp screw and  
rotating the Upstop on the shoulder screw to meet the above requirement.  
Tighten the clamp screw.

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