

Teletype Corporation  
Skokie, Illinois, U.S.A.

Specification 50218S  
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**INSTRUCTIONS FOR INSTALLING THE 182044 MODIFICATION  
KIT TO PROVIDE MODEL 33 PRINTER SET WITH AN ELAPSED  
TIME INDICATOR**

**1. GENERAL**

a. The 182044 Modification Kit provides a means of logging hours for maintenance purposes. The elapsed time indicator logs the total number of motor operating hours.

b. The 182044 Kit consists of:

1	110743	Washer, Lock	1	181264	Bracket
1	151731	Screw	1	181265	Assembly, Elapsed Timer
2	181243	Screw	1	182287	Wire Strap

c. For parts referred to and for parts ordering information see Teletype Parts Bulletin 1184B.

**2. INSTALLATION (Figure 1)**

**NOTE**

Reference made to up or down, right or left apply to the unit as viewed from the front of the unit in its normal operation.

a. Place the 181265 Timer Assembly with the counter up and the wire leads to the left into the large hole of the 181264 Bracket, holding the bracket as it appears in Figure 1. Rotate the timer counter-clockwise until the numbers on the counter are horizontal (normal reading position) and assemble the 110743 Lock Washer and 151731 Screw in the lower left hand hole in the counter and screw it in the tapped hole in the bracket.

b. Back out the 181241 Screw located in the 182704 Bracket of the Call Control Assembly (See Figure 2), if this screw is too short replace it with the extra 181243 Screw supplied with this modification kit. Start the other 181243 Screw found in the modification kit in the tapped hole to the left of the screw previously loosened in the same 182704 Bracket.

c. Slide the 181264 Bracket under the two loosened screws and tighten same screws making sure the two wire leads from the timer are not pinched by the bracket assembly. (See Figure 2)

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d. Remove the two 181241 Screws and the 151412 Insulator Cover from the 151411 Terminal Strip located on the 182704 Bracket. (See Figure 2.) Set the screws and insulator cover aside.

CAUTION NOTE

As per Figure 2, route the two wire leads from 181265 Timer to terminal 1 of the 182657 Power Transformer and terminal 9 of the 151411 Terminal Strip. Also, route the 182287 Wire Strap to terminal 4 of the 182669 MCR Relay and terminal 9 of the 151411 Terminal Strip. Make certain the wire leads do not interfere with the distributor 180980 Brush Holder.

e. Replace the 151412 Insulator with the two 181241 Screws removed in Paragraph 2.d. on the 151411 Terminal Strip.

NOTE

Do not lubricate this kit.

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