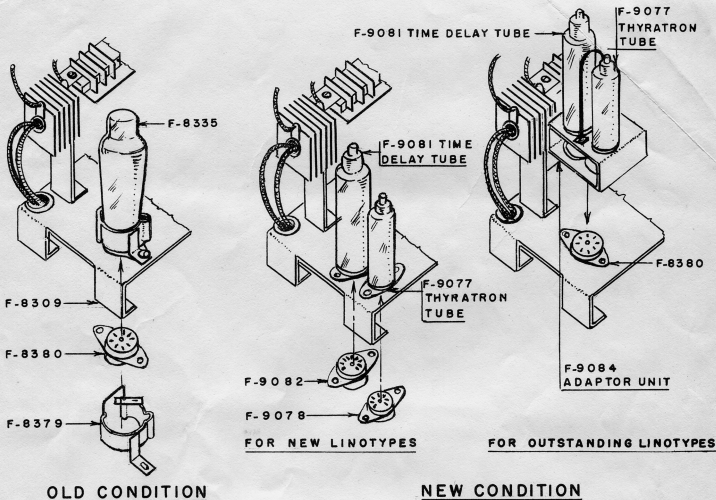


LINOTYPE IMPROVEMENT INFORMATION SHEET

NO. 331



ELECTROMATIC SAFETY TIME DELAY RELAY TUBE

A time delay relay Tube F-9081 has been incorporated in the Electromatic Safety Circuit to delay the application of the plate voltage to the Thyatron Tube F-9077 approximately 15 seconds so the the Thyatron Tube filament has time to heat up. This is for the purpose of increasing the life of the Thyatron Tube. A smaller type of Thyatron Tube is used to operate with the delay tube.

OUTSTANDING MODELS

Can be applied to all Outstanding Linotypes equipped with the Electromatic Safety by ordering an Adaptor Unit F-9084 and the Thyatron and Delay Tubes F-9077 and F-9081. The Adaptor Unit F-9084 is made with the Sockets F-9078 and F-9082 (Two Tubes F-9077 and F-9081) assembled and wired to an 8 prong base which is inserted in the existing Thyatron Tube Socket, after first removing the Clamp F-8379.

MERGENTHALER LINOTYPE COMPANY, Brooklyn, N.Y.

June 16, 1958

No. 331

Printed in U.S.A.