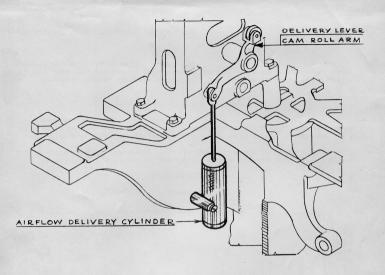
## LINOTYPE IMPROVEMENT INFORMATION SHEET

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## AIRFLOW DELIVERY MECHANISM (COMET)

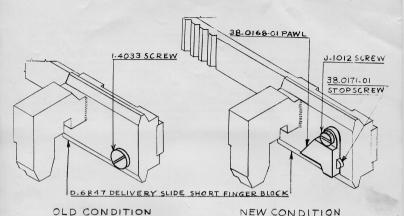
The delivery air cushion cylinder has been redesigned to prevent the delivery slide rebounding, also a new assembling elevator latch releasing pawl to prevent damage to the delivery mechanism should the assembling elevator interfere with the delivery slide as it returns to normal position, has been designed.

The new delivery cylinder is of the vacuum type as compared to the compression type formerly used, and controls the delivery slide by drawing air into the cylinder. This makes it impossible to build up internal pressure which may cause rebounding of the line of matrices during delivery.

## APPLIED IN FACTORY TO MODELS

All new Comet machines.

(over)



(continued)

## OUTSTANDING MODELS

The new delivery cylinder and the new assembling elevator latch releasing pawl can be applied to all outstanding Comet Linotypes. Specify part list 38-0202-01.

The parts to apply the new assembling elevator latch releasing pawl only can be supplied if desired. Specify part D-6847 short finger block, 38-0171-01 stop screw, 38-0168-01 pawl and J-1012 pawl screw.

The complete Comet Mat Glide System which incorporates the Mat Glide Second Elevator, the Airflow Transfer Mechanism and the Airflow Delivery Mechanism, can be ordered by specifying parts 11st 38-0318-01.

MERGENTHALER LINOTYPE COMPANY, Brooklyn, N.Y.

October 26, 1959

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