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1401 Reference Manual

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The following are descriptions of the Overlap Error Light and the C Address Register Key Light on the 1401 console for inclusion in the 1401 Reference Manual.

Overlap Light

This light comes on when any process error occurs during an overlap cycle. Ordinarily, the process light will also be lit, along with the light indicating the type of failure. However, if an A register check occurs during a tape overlap cycle, only the overlap light will be lit. This light is reset by pressing the check reset key. Pressing the start key restarts the machine.

C Address Register Key Light

If the machine is stopped during an overlap cycle, the C address register light is on, and the storage address display lights indicate the last overlap address that addressed storage. Depression of the C address register key light does not reset the other key lights, but pressing any other address register key light will turn off the C address register key light. Thus, the C address register light and any other address register light may be on simultaneously.

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