

**§ 236.340**

inch when in normal position or more than nine-sixteenths inch when in reverse position.

(3) *Lever moving in arc.* Moving lever more than 5 degrees.

**§ 236.340 Electromechanical interlocking machine; locking between electrical and mechanical levers.**

In electro-mechanical interlocking machine, locking between electric and mechanical levers shall be maintained so that mechanical lever cannot be operated except when released by electric lever.

**§ 236.341 Latch shoes, rocker links, and quadrants.**

Latch shoes, rocker links, and quadrants of Saxby and farmer machines shall be maintained so that locking will not release if a downward force not exceeding a man's weight is exerted on the rocker while the lever is in the mid-stroke position.

**§ 236.342 Switch circuit controller.**

Switch circuit controller connected at the point to switch, derail, or movable-point frog, shall be maintained so that its contacts will not be in position corresponding to switch point closure when switch point is open one-fourth inch or more.

INSPECTION AND TESTS

**§ 236.376 Mechanical locking.**

Mechanical locking in interlocking machine shall be tested when new locking is installed; and thereafter when change in locking is made, or locking becomes disarranged, or tested at least once every two years, whichever shall occur first.

[49 FR 3385, Jan. 26, 1984]

**§ 236.377 Approach locking.**

Approach locking shall be tested when placed in service and thereafter when modified, disarranged, or at least once every two years, whichever shall occur first.

[49 FR 3385, Jan. 26, 1984]

**§ 236.378 Time locking.**

Time locking shall be tested when placed in service and thereafter when

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modified, disarranged, or at least once every two years, whichever shall occur first.

[49 FR 3385, Jan. 26, 1984]

**§ 236.379 Route locking.**

Route locking or other type of switch locking shall be tested when placed in service and thereafter when modified, disarranged, or at least once every two years, whichever shall occur first.

[49 FR 3385, Jan. 26, 1984]

**§ 236.380 Indication locking.**

Indication locking shall be tested when placed in service and thereafter when modified, disarranged, or at least once every two years, whichever shall occur first.

[49 FR 3385, Jan. 26, 1984]

**§ 236.381 Traffic locking.**

Traffic locking shall be tested when placed in service and thereafter when modified, disarranged, or at least once every two years, whichever shall occur first.

[49 FR 3385, Jan. 26, 1984]

**§ 236.382 Switch obstruction test.**

Switch obstruction test of lock rod of each power-operated switch and lock rod of each hand-operated switch equipped with switch-and-lock-movement shall be made when lock rod is placed in service or changed out, but not less than once each month.

[49 FR 3385, Jan. 26, 1984]

**§ 236.383 Valve locks, valves, and valve magnets.**

Valve locks on valves of the non-cut-off type shall be tested at least once every three months, and valves and valve magnets shall be tested at least once every year.

[49 FR 3385, Jan. 26, 1984]

**§ 236.384 Cross protection.**

Cross protection shall be tested at least once every six months.

[49 FR 3385, Jan. 26, 1984]