

**Pt. 233**

§ 232.19 through § 232.25 Provisions related to end-of-train devices.

Not included in this Appendix as they are contained in Subpart E of this rule.

**II. CLARIFICATION EFFECTIVE APRIL 10, 2002.**

This subdivision II contains the following clarifications of 49 CFR part 232 as it read before May 31, 2001. Section 232.13(d)(2)(i) is amended to correct a typographical error made in 1986. See 33 FR 19679, 51 FR 17303. Section 232.17(a)(2)(iii) is amended to clarify that the single car test required to be performed pursuant to this paragraph may be conducted in accordance with the applicable AAR Code of Tests or the American Public Transportation Association standard referenced in 49 CFR 238.311(a). Section 232.17(b)(3) is amended by inserting FRA's current address as the location where the standards and procedures referenced in § 232.17 can be obtained.

§ 232.13 Road train and intermediate terminal train air brake tests.

\* \* \* \*

(d) \* \* \*

(2)(i) At a terminal where a solid block of cars, which has been previously charged and tested as prescribed by § 232.12 (c) through (j), is added to a train, it must be determined that the brakes on the rear car of the train apply and release. As an alternative to the rear car application and release test, it shall be determined that brake pipe pressure of the train is being reduced as indicated by a rear car gauge or device and then that brake pipe pressure of the train is being restored as indicated by a rear car gauge or device.

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§ 232.17 Freight and passenger train car brakes.

(a) \* \* \*

(2) \* \* \*

(iii) When a car equipped for use in passenger train service not due for periodical air brake repairs, as indicated by stenciled or recorded cleaning dates, is on shop or repair tracks, brake equipment must be tested by use of single car testing device as prescribed by the applicable AAR Code of Tests or by the American Public Transportation Association (APTA) standard referenced in § 238.311(a) of this chapter. Piston travel of brake cylinders must be adjusted if required, to the standard travel for that type of brake cylinder. After piston travel has been adjusted and with brakes released, sufficient brake shoe clearance must be provided.

\* \* \* \*

**49 CFR Ch. II (10-1-07 Edition)**

(b) \* \* \*

(3) Copies of the materials referred to in this section may be obtained from the Federal Railroad Administration, Office of Safety, RRS-14, 1120 Vermont Avenue, NW., Stop 25, Washington DC 20590.

[69 FR 29666, May 25, 2004, as amended at 67 FR 17584, Apr. 10, 2002]

**PART 233—SIGNAL SYSTEMS REPORTING REQUIREMENTS**

Sec.

233.1 Scope.

233.3 Application.

233.5 Accidents resulting from signal failure.

233.7 Signal failure reports.

233.9 Reports.

233.11 Civil penalties.

233.13 Criminal penalty.

**APPENDIX A TO PART 233—SCHEDULE OF CIVIL PENALTIES**

AUTHORITY: 49 U.S.C. 20103, 20107; 28 U.S.C. 2461, note; and 49 CFR 1.49.

SOURCE: 49 FR 3379, Jan. 26, 1984, unless otherwise noted.

**§ 233.1 Scope.**

This part prescribed reporting requirements with respect to methods of train operation, block signal systems, interlockings, traffic control systems, automatic train stop, train control, and cab signal systems, or other similar appliances, methods, and systems.

**§ 233.3 Application.**

(a) Except as provided in paragraph (b) of this section, this part applies to railroads that operate on standard gage track which is part of the general railroad system of transportation.

(b) This part does not apply to rail rapid transit operations conducted over track that is used exclusively for that purpose and that is not part of the general system of railroad transportation.

**§ 233.5 Accidents resulting from signal failure.**

Each carrier shall report within 24 hours to the Federal Railroad Administration by toll free telephone, number 800-424-0201, whenever it learns of the occurrence of an accident/incident arising from the failure of an appliance, device, method or system to function or indicate as required by part 236 of