§ 396.17: Periodic inspection.

(a) Every commercial motor vehicle must be inspected as required by this section. The inspection must include, at a minimum, the parts and accessories set forth in appendix G of this subchapter. The term commercial motor vehicle includes each vehicle in a combination vehicle. For example, for a tractor semitrailer, full trailer combination, the tractor, semitrailer, and the full trailer (including the converter dolly if so equipped) must each be inspected.

(b) Except as provided in § 396.23 and this paragraph, motor carriers must inspect or cause to be inspected all motor vehicles subject to their control. Intermodal equipment providers must inspect or cause to be inspected intermodal equipment that is interchanged or intended for interchange to motor carriers in intermodal transportation.

(c) A motor carrier must not use a commercial motor vehicle, and an intermodal equipment provider must not tender equipment to a motor carrier for interchange, unless each component identified in appendix G of this subchapter has passed an inspection in accordance with the terms of this section at least once during the preceding 12 months and documentation of such inspection is on the vehicle. The documentation may be:

(1) The inspection report prepared in accordance with § 396.21(a), or
(2) Other forms of documentation, based on the inspection report (e.g., sticker or decal), which contains the following information:
   (i) The date of inspection;
   (ii) Name and address of the motor carrier, intermodal equipment provider, or other entity where the inspection report is maintained;
   (iii) Information uniquely identifying the vehicle inspected if not clearly marked on the motor vehicle; and
   (iv) A certification that the vehicle has passed an inspection in accordance with § 396.17.

(d) A motor carrier may perform the required annual inspection for vehicles under the carrier's control which are not subject to an inspection under § 396.23(b)(1). An intermodal equipment provider may perform the required annual inspection for intermodal equipment interchanged or intended for interchange to motor carriers that are not subject to an inspection under § 396.23(b)(1).

(e) In lieu of the self-inspection provided for in paragraph (d) of this section, a motor carrier or intermodal equipment provider responsible for the inspection may choose to have a commercial
garage, fleet leasing company, truck stop, or other similar commercial business perform the inspection as its agent, provided that business operates and maintains facilities appropriate for commercial vehicle inspections and it employs qualified inspectors, as required by § 396.19.

(f) Vehicles passing roadside or periodic inspections performed under the auspices of any State government or equivalent jurisdiction or the FMCSA, meeting the minimum standards contained in appendix G of this subchapter, will be considered to have met the requirements of an annual inspection for a period of 12 months commencing from the last day of the month in which the inspection was performed. If a vehicle is subject to a mandatory State inspection program, as provided in § 396.23(b)(1), a roadside inspection may only be considered equivalent if it complies with the requirements of that program.

(g) It is the responsibility of the motor carrier or intermodal equipment provider to ensure that all parts and accessories on commercial motor vehicles intended for use in interstate commerce for which they are responsible are maintained at, or promptly repaired to, the minimum standards set forth in appendix G to this subchapter.

(h) Failure to perform properly the annual inspection required by this section shall cause the motor carrier or intermodal equipment provider to be subject to the penalty provisions of 49 U.S.C. 521(b).

§ 396.19: Inspector qualifications.

(a) Motor carriers and intermodal equipment providers must ensure that individuals performing annual inspections under § 396.17(d) or (e) are qualified as follows:

1. Understand the inspection criteria set forth in part 393 and appendix G of this subchapter and can identify defective components;
2. Are knowledgeable of and have mastered the methods, procedures, tools and equipment used when performing an inspection; and
3. Are capable of performing an inspection by reason of experience, training, or both as follows:
   (i) Successfully completed a Federal- or State-sponsored training program or have a certificate from a State or Canadian Province that qualifies the individuals to perform commercial motor vehicle safety inspections, or
   (ii) Have a combination of training or experience totaling at least 1 year. Such training or experience may consist of:
      (A) Participation in a commercial motor vehicle manufacturer-sponsored training program or similar commercial training program designed to train students in commercial motor vehicle operation and maintenance;
      (B) Experience as a mechanic or inspector in a motor carrier or intermodal equipment maintenance program;
      (C) Experience as a mechanic or inspector in commercial motor vehicle maintenance at a commercial garage, fleet leasing company, or similar facility; or
(D) Experience as a commercial motor vehicle inspector for a State, Provincial or Federal government.

(b) Motor carriers and intermodal equipment providers must retain evidence of that individual's qualifications under this section. They must retain this evidence for the period during which that individual is performing annual motor vehicle inspections for the motor carrier or intermodal equipment provider, and for one year thereafter. However, motor carriers and intermodal equipment providers do not have to maintain documentation of inspector qualifications for those inspections performed either as part of a State periodic inspection program or at the roadside as part of a random roadside inspection program.

§ 396.25: Qualifications of brake inspectors.

(a) Motor carriers and intermodal equipment providers must ensure that all inspections, maintenance, repairs or service to the brakes of its commercial motor vehicles, are performed in compliance with the requirements of this section.

(b) For purposes of this section, brake inspector means any employee of a motor carrier or intermodal equipment provider who is responsible for ensuring that all brake inspections, maintenance, service, or repairs to any commercial motor vehicle, subject to the motor carrier's or intermodal equipment provider's control, meet the applicable Federal standards.

(c) No motor carrier or intermodal equipment provider may require or permit any employee who does not meet the minimum brake inspector qualifications of paragraph (d) of this section to be responsible for the inspection, maintenance, service or repairs of any brakes on its commercial motor vehicles.

(d) The motor carrier or intermodal equipment provider must ensure that each brake inspector is qualified as follows:

(1) Understands the brake service or inspection task to be accomplished and can perform that task; and
(2) Is knowledgeable of and has mastered the methods, procedures, tools and equipment used when performing an assigned brake service or inspection task; and
(3) Is capable of performing the assigned brake service or inspection by reason of experience, training, or both as follows:

(i) Has successfully completed an apprenticeship program sponsored by a State, a Canadian Province, a Federal agency or a labor union, or a training program approved by a State, Provincial or Federal agency, or has a certificate from a State or Canadian Province that qualifies the person to perform the assigned brake service or inspection task (including passage of Commercial Driver's License air brake tests in the case of a brake inspection); or
(ii) Has brake-related training or experience or a combination thereof totaling at least one year. Such training or experience may consist of:
(A) Participation in a training program sponsored by a brake or vehicle manufacturer or similar commercial training program designed to train students in brake maintenance or inspection similar to the assigned brake service or inspection tasks; or
(B) Experience performing brake maintenance or inspection similar to the assigned brake service or inspection task in a motor carrier or intermodal equipment provider maintenance program; or
(C) Experience performing brake maintenance or inspection similar to the assigned brake service or inspection task at a commercial garage, fleet leasing company, or similar facility.

(e) No motor carrier or intermodal equipment provider may employ any person as a brake inspector unless the evidence of the inspector's qualifications, required under this section, is maintained by the motor carrier or intermodal equipment provider at its principal place of business, or at the location at which the brake inspector is employed. The evidence must be maintained for the period during which the brake inspector is employed in that capacity and for one year thereafter. However, motor carriers and intermodal equipment providers do not have to maintain evidence of qualifications to inspect air brake systems for such inspections performed by persons who have passed the air brake knowledge and skills test for a Commercial Driver's License.

**Federal Motor Vehicle Safety Standards No. 121**

<table>
<thead>
<tr>
<th>Standard No. 121 - Air Brake Systems - Trucks, Buses, and Trailers (Effective 1-1-75)</th>
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</thead>
<tbody>
<tr>
<td>This standard specifies performance, equipment and dynamometer test requirements for braking systems on vehicles equipped with air brake systems, including air-over-hydraulic brake systems, to ensure safe braking performance under normal and emergency conditions.</td>
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<tr>
<th>Trucks and Trailers (Effective 8-9-79)</th>
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<td>--Stopping distance requirements not applicable.</td>
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<tr>
<th>Truck Tractors (Effective 3-1-97)</th>
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<tr>
<td>-- Air-braked truck tractors must be equipped with an antilock brake system, meet stopping distance requirements under normal and emergency conditions, and can be stopped in a controlled manner on a curved, wet test road.</td>
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<th>Trucks, Buses and Trailers (Effective 3-1-98)</th>
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<tr>
<td>-- Air-braked trucks, buses and trailers must be equipped with an antilock brake system and meet stopping distance requirements under normal and emergency conditions.</td>
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