

shall be at least 60 inches high, or as high as the side wall of the passenger space if less than 60 inches. The bottom shall be at the floor of the passenger space.

(7) *Gates and doors.* Gates or doors shall be provided to close the means of ingress and egress and each such gate or door shall be equipped with at least one latch or other fastening device of such construction as to keep the gate or door securely closed during the course of transportation; and readily operative without the use of tools.

(8) *Ladders or steps.* Ladders or steps for the purpose of ingress or egress shall be used when necessary. The maximum verticle spacing of footholds shall not exceed 12 inches, except that the lowest step may be not more than 18 inches above the ground when the vehicle is empty.

(9) *Hand holds.* Hand holds or devices for similar purpose shall be provided to permit ingress and egress without hazard to passengers.

(10) *Emergency exit.* Vehicles with permanently affixed roofs shall be equipped with at least one emergency exit having a gate or door, latch and hand hold as prescribed in paragraphs (f) (7) and (9) of this section and located on a side or rear not equipped with the exit prescribed in paragraph (f)(6) of this section.

(11) *Communication with driver.* Means shall be provided to enable the passengers to communicate with the driver. Such means may include telephone, speaker tubes, buzzers, pull cords, or other mechanical or electrical means.

(g) *Protection from cold.* Every motor vehicle shall be provided with a safe means of protecting passengers from cold or undue exposure, but in no event shall heaters of the following types be used:

(1) *Exhaust heaters.* Any type of exhaust heater in which the engine exhaust gases are conducted into or through any space occupied by persons or any heater which conducts engine compartment air into any such space.

(2) *Unenclosed flame heaters.* Any type of heater employing a flame which is not fully enclosed.

(3) *Heaters permitting fuel leakage.* Any type of heater from the burner of which there could be spillage or leakage of

fuel upon the tilting or overturning of the vehicle in which it is mounted.

(4) *Heaters permitting air contamination.* Any heater taking air, heated or to be heated, from the engine compartment or from direct contact with any portion of the exhaust system; or any heater taking air in ducts from the outside atmosphere to be conveyed through the engine compartment, and installed as to prevent contamination of the air so conveyed by exhaust or engine compartment gases.

(5) Any heater not securely fastened to the vehicle.

§ 398.6 Hours of service of drivers; maximum driving time.

No person shall drive nor shall any motor carrier permit or require a driver employed or used by it to drive or operate for more than 10 hours in the aggregate (excluding rest stops and stops for meals) in any period of 24 consecutive hours, unless such driver be afforded eight consecutive hours rest immediately following the 10 hours aggregate driving. The term "24 consecutive hours" as used in this part means any such period starting at the time the driver reports for duty.

§ 398.7 Inspection and maintenance of motor vehicles.

Every motor carrier shall systematically inspect and maintain or cause to be systematically maintained, all motor vehicles and their accessories subject to its control, to insure that such motor vehicles and accessories are in safe and proper operating condition.

§ 398.8 Administration inspection of motor vehicles in operation.

(a) *Administration personnel authorized to perform inspections.* All persons designated as Special Agents of the Federal Motor Carrier Safety Administration, as detailed in appendix B of chapter III of this title, are authorized to enter upon and perform inspections of motor carrier's vehicles in operation.

(b) *Prescribed inspection report.* Form MCS 63, Driver-Equipment Compliance Check, shall be used to record findings from motor vehicles selected for final inspection by authorized Administration employees.

(c) *Motor vehicles declared “out of service”.* (1) Authorized Administration employees shall declare and mark “out of service” any motor vehicle which by reason of its mechanical condition or loading is so imminently hazardous to operate as to be likely to cause an accident or a breakdown. Form MCS 64, “Out of Service Vehicle” sticker shall be used to mark vehicles “out of service.”

(2) No motor carrier shall require or permit any person to operate nor shall any person operate any motor vehicle declared and marked, “out of service” until all repairs required by the “out of service notice” on Form MCS 63 have been satisfactorily completed. The term operate as used in this section shall include towing the vehicle; provided, however, that vehicles marked “out of service” may be towed away by means of a vehicle using a crane or hoist; and provided further, that the vehicle combination consisting of the emergency towing vehicle and the “out of service” vehicle meets the performance requirements of §393.52.

(3) No person shall remove the “Out of Service Vehicle” sticker from any motor vehicle prior to completion of all repairs required by the “out of service notice” on Form MCS 63.

(4) The person or persons completing the repairs required by the “out of service notice” shall sign the “Certification of Repairman” in accordance with the terms prescribed on Form MCS 63, entering the name of his/her shop or garage and the date and time the required repairs were completed. If the driver completes the required repairs, he/she shall sign and complete the “Certification of Repairman.”

(d) *Motor carrier’s disposition of Form MCS 63.* (1) Motor carriers shall carefully examine Forms MCS 63. Any and all violations or mechanical defects noted thereon shall be corrected. To the extent drivers are shown not to be in compliance with the Federal Motor Carrier Safety Regulations, appropriate corrective action shall be taken by the motor carrier.

(2) Motor carriers shall complete the “Motor Carrier Certification of Action Taken” on Form MCS 63 in accordance with the terms prescribed thereon. Motor carriers shall return Forms MCS

63 to the address indicated upon Form MCS 63 within fifteen (15) days following the date of the vehicle inspection.

[33 FR 19765, Dec. 25, 1968, as amended at 40 FR 44557, Sept. 29, 1975]

PART 399—EMPLOYEE SAFETY AND HEALTH STANDARDS

Subparts A–K [Reserved]

Subpart L—Step, Handhold, and Deck Requirements for Commercial Motor Vehicles

Sec.

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AUTHORITY: 49 U.S.C. 31502; and 49 CFR 1.73.

SOURCE: 44 FR 43732, July 26, 1979, unless otherwise noted.

EDITORIAL NOTE: Nomenclature changes to part 399 appear at 66 FR 49874, Oct. 1, 2001.

Subparts A–K [Reserved]

Subpart L—Step, Handhold, and Deck Requirements for Commercial Motor Vehicles

§ 399.201 Purpose and scope.

This subpart prescribes step, handhold, and deck requirements on commercial motor vehicles. These requirements are intended to enhance the safety of motor carrier employees.

§ 399.203 Applicability.

This subpart applies to all trucks and truck-tractors, having a high profile cab-over-engine (COE) configuration, for entrance, egress and back of cab access, manufactured on and after September 1, 1982.

[44 FR 43732, July 26, 1979, as amended at 46 FR 56799, Nov. 19, 1981]

§ 399.205 Definitions.

Cab-over-engine (COE) A truck or truck-tractor having all, or the front portion, of the engine under the cab.