

## CHAPTER 9

### BASIC BUS TERMINAL INSPECTION

#### 1. GENERAL.

a. This chapter does not repeat the Basic Terminal or Basic Vehicle Inspection chapters but will serve to build on previous training.

b. School bus, school pupil activity bus, youth bus, general public paratransit vehicle, tour bus, and farm labor vehicle terminal inspections are addressed in subsequent chapters. This chapter covers only terminal inspections where non-certified buses are based.

#### 2. CLASSROOM TRAINING.

a. Prior to conducting "hands-on" bus terminal inspections, the MCSTO shall do the following:

(1) Direct the trainee to review the following references. Adequate time should be provided for completion of this segment of training.

(a) Authorities.

1 Authority to regulate (34500 and 34501(a)(1) VC).

2 Authorities to inspect (34501(a)(3) VC and CCR 1202(a)).

(b) Policies and Procedures.

1 Policy (HPM 84.1, Chapter 1).

2 Inspection Procedures and Reports (HPM 84.1, Chapter 2).

3 Field Activity Reporting (HPM 84.1, Chapter 3).

4 North American Uniform, Out-of-Service Criteria (HPM 82.6, Chapter 3, Annex A).

5 Equipment Requirements (HPM 82.6, Chapter 6).

6 Vehicle Equipment Inspection Guide (HPG 83.2).

(c) Vehicle Code.

1 Division 1. Words and Phrases Defined.

- a 233 VC - Bus.
- b 636 VC - Trailer Bus.
- c 642 VC - Transit Bus.

2 Division 2. Administration.

- a 1808.1 VC - Employer Notification (Pull Notice Program).

3 Division 6. Drivers' Licenses.

- a 12804.6 VC - Transit Bus Driver's Certificate.

NOTE: Familiarize trainee with CHP 339, Transit Operator Compliance Certificate.

4 Division 14.8, VC - Safety Requirements.

- a 34500 VC - Required Regulations.
- b 34501 VC - Matters Regulated.

1/ (a) - Required Regulations.

2/ (c) - Mandatory Terminal Inspection. 3/ (e) - Unlawful Bus Operation.

- c 34501.1 VC - Certification of Wheelchair Lifts (see HPM 84.1, Annex J, Wheelchair Lift Models in Compliance with Vehicle Code Section 34501.1).

- d 34501.2 VC - Limitations: Driving Hours.

- e 34501.3 VC - Motor Carriers: Unlawful Schedules.

- f 34500.4 VC - Violation: Logbook Requirements.

- g 34501.10 VC - Driver Records and Logbooks: Location.

- h 34506 VC - Violations: Misdemeanors.

- i 34506.3 VC - Violations: Infractions.
  - l 34507 VC - Display of Symbol.
  - k 34507.5 VC - Carrier Identification Number.
  - l 34507.6 VC - Bus: Carrier Identification Number (hotel and car rental agency buses).
- (d) California Code of Regulations, Title 13 (13 CCR), Division 2.
  - 1 Chapter 4, Article 15 - Wheelchair Lifts.
    - a Section 1090 - Scope.
    - b Section 1091 - Definitions.
    - c Section 1092 - Mechanical Requirements.
    - d Section 1093 - Durability Requirements.
    - e Section 1094 - Certification.
    - f Section 1095 - Installation.
  - 2 Chapter 6.5, Article 1. Definitions and General Provisions.
    - a Section 1200 - Scope.
    - b Section 1201- Definitions.
    - c Section 1202(a) - General Provisions (Inspections by Department).
    - d Section 1202.1 - Applicability of Federal Regulations (interstate).
    - e Section 1202.2 - Applicability of Federal Regulations (intrastate).
  - 3 Chapter 6.5, Article 3. General Driving Requirements.
    - a Section 1212 - Drivers' Hours of Service.
    - b Section 1212.5 - Maximum Driving and On-Duty Time.

- c Section 1213 - Driver's Record of Duty Status.
  - d Section 1214 - Driver Condition.
  - e Section 1215 - Vehicle Condition.
  - f Section 1216 - Transportation of Property.
  - g Section 1217 - Transportation of Passengers.
  - h Section 1218 - Fueling Restrictions.
- 4 Chapter 6.5, Article 6. Carrier Requirements.
- a Section 1229 - Driving Proficiency.
  - b Section 1230 - Unlawful Operation.
  - c Section 1232 - Vehicle Inspection and Maintenance.
  - d Section 1233 - Safety Compliance Ratings.
  - e Section 1234 - Required Records for Motor Carriers
  - f Section 1235 - Towing Other Vehicles.
- 5 Chapter 6.5, Article 8. General Equipment Requirements.
- a Section 1240 - Federal Motor Vehicle Safety Standards.
  - b Section 1242 - Fire Extinguishers.
  - c Section 1244 - Tires, Rims and Wheels.
  - d Section 1245 - Brakes - All Vehicles.
  - e Section 1248 - Storage Batteries.
  - f Section 1249 - Wiring.
  - g Section 1252 -Auxiliary Air Tanks.
  - h Section 1253 - Liquid Fuel Supply Tanks and Systems.
  - i Section 1254 - Liquefied and Compressed Gas Fuel Systems.

- j Section 1255 - Fuel Tanks and Fuel Lines.
- k Section 1256 – Identification.
- l Section 1257 – Mirrors.
- m Section 1259 Heaters and Defrosters.
- n Section 1260 - Ventilation.
- o Section 1261 - Exhaust Systems.
- p Section 1263 - Interior Lamps.
- q Section 1264 - Passenger Compartments.
- r Section 1266 - Drive Shaft Protection.
- s Section 1267 - Bus Entrances and Exits.
- t Section 1268 - Emergency Exits (HPM 84.1, Annex F, Title 13 and FMVSS Enforcement Checklist).
- u Section 1269 - Side Windows as Emergency Exits (HPM 84.1, Annex F, Title 13 and FMVSS Enforcement Checklist).
- v Section 1269.1 - Equipment for Transporting Wheelchairs. w Section 1270 - Seats.

- (2) Discuss the referenced material with the trainee.
- (3) Schedule inspection activities consistent with this training category.
- (4) Review carrier profiles with the trainee.
- (5) Review terminal and/or industry practices with the trainee.
- (6) Review proper terminal entry and exit procedures with the trainee.
- (7) Review environmental and occupational safety precautions pertinent to this training category.

3. FIELD HANDS-ON TRAINING.

a. Field training shall be conducted in accordance with Chapter 7 of this manual.

b. The trainee should be introduced to a wide variety of carriers during this training category. For example, buses operated by:

- (1) Churches.
- (2) Hotels.
- (3) Rental car agencies.
- (4) Rest homes.
- (5) Transit districts.
- (6) Law enforcement agencies.
- (7) County health departments.
- (8) Colleges.