

**CHAPTER 20**

**ENFORCEMENT SERVICE**

**Authority**

N.J.S.A. 39:2-3, 39:3-10, 39:3-11, 39:3-27.14, 39:3-27.39, 39:3-33.3, 39:3-33.7, 39:3-33.9, 39:3-43, 39:3-75, 39:3-77, 39:3-81, 39:3-84a(10), 39:4-208, 39:5-30, 39:8-1, 39:8-2, 39:8-4, 39:8-4.1, 39:8-23 and 39:10-4.

**Source and Effective Date**

R.1991 d.20, effective December 13, 1990.  
See: 22 N.J.R. 3307(a), 23 N.J.R. 207(b).

**Executive Order No. 66(1978) Expiration Date**

Chapter 20, Enforcement Service, will expire on December 13, 1995.

**Chapter Historical Note**

Pursuant to Executive Order No. 66(1978), Chapter 20 was readopted as R.1991 d.20. See: Source and Effective Date.

See Subchapter and section annotations for specific rulemaking activity.

**CHAPTER TABLE OF CONTENTS**

**SUBCHAPTER 1. (RESERVED)**

**SUBCHAPTER 2. VEHICLE CONSTRUCTION**

- 13:20-2.1 Vehicle construction and load
- 13:20-2.2 Direction signals approval

**SUBCHAPTER 3. (RESERVED)**

**SUBCHAPTER 4. POWER STEERING INSTALLATION**

- 13:20-4.1 Permitted power steering device
- 13:20-4.2 Equipment approval

**SUBCHAPTER 5. MANUAL DOOR EQUIPMENT**

- 13:20-5.1 Purpose
- 13:20-5.2 Manual opening of doors
- 13:20-5.3 Exceptions

**SUBCHAPTER 6. MUFFLER DEVICES**

- 13:20-6.1 Prohibitory muffler devices

**SUBCHAPTER 7. VEHICLE INSPECTION**

- 13:20-7.1 Adjustments, corrections or repairs
- 13:20-7.2 Immediate repairs
- 13:20-7.3 (Reserved)
- 13:20-7.4 Inspection period of passenger vehicles
- 13:20-7.5 Temporary authorization certificate; form
- 13:20-7.6 Inspection period
- 13:20-7.7 Initial passenger vehicle inspection procedure
- 13:20-7.8 Initial inspection certificate data
- 13:20-7.9 Definitions
- 13:20-7.10 Inspection procedure
- 13:20-7.11 New vehicle purchaser procedure
- 13:20-7.12 Motor vehicle tires
- 13:20-7.13 Expired inspection certificates

**SUBCHAPTER 8. MOTOR VEHICLES TRANSPORTING FLAMMABLE LIQUIDS**

- 13:20-8.1 Scope and purpose
- 13:20-8.2 Definitions
- 13:20-8.3 General provisions
- 13:20-8.4 Existing tank vehicles continuing in service; specification tanks of tank vehicles
- 13:20-8.5 Existing nonspecification tanks of tank vehicles
- 13:20-8.6 New tank vehicles
- 13:20-8.7 Novel tanks of tank motor vehicles
- 13:20-8.8 Accident to vehicle; warning; no sparks or flame
- 13:20-8.9 Prevent leakage from spreading
- 13:20-8.10 Disposition of contents of cargo tank when unsafe to continue
- 13:20-8.11 Transfer of flammable liquids en route
- 13:20-8.12 Transportation of leaking cargo tanks
- 13:20-8.13 Smoking by tank vehicle drivers
- 13:20-8.14 Basic design
- 13:20-8.15 Cargo tanks, piping and connections designed for flammable liquids having a vapor pressure of 18 psia or over at 100 degrees Fahrenheit
- 13:20-8.16 Cargo tanks, piping and connections designed for flammable liquids having a vapor pressure under 18 psia at 100 degrees Fahrenheit
- 13:20-8.17 Cargo tanks constructed of mild steel
- 13:20-8.18 Bulkhead, baffle and shell sheets
- 13:20-8.19 Cargo tanks constructed of low alloy low carbon (high tensile) steel and stainless steel
- 13:20-8.20 Cargo tanks constructed of aluminum alloys for high strength welded construction
- 13:20-8.21 Joints
- 13:20-8.22 Combination steel sheets
- 13:20-8.23 Welded aluminum joints
- 13:20-8.24 Compartmentalized cargo tanks
- 13:20-8.25 Test leaks
- 13:20-8.26 Tank outlets
- 13:20-8.27 Drawoff valves
- 13:20-8.28 Vents
- 13:20-8.29 Manholes
- 13:20-8.30 Shutoff valves
- 13:20-8.31 Overflow protection
- 13:20-8.32 Marking tank vehicles
- 13:20-8.33 Construction and equipment of tank vehicle chassis assembly and appurtenances
- 13:20-8.34 Fuel system
- 13:20-8.35 Exhaust system
- 13:20-8.36 Full trailers and semi-trailers
- 13:20-8.37 Fire extinguishers
- 13:20-8.38 Auxiliary internal combustion engines
- 13:20-8.39 Auxiliary electric generators and motors
- 13:20-8.40 Operation of tank vehicles
- 13:20-8.41 Protection against intermixing

**SUBCHAPTER 9. SPECIAL VEHICLE IDENTIFICATION CARD**

- 13:20-9.1 Identification card requirements
- 13:20-9.2 Medical evidence by amputees
- 13:20-9.3 State driver's license or registration qualification
- 13:20-9.4 Limitation on number of certificates
- 13:20-9.5 Passenger vehicles
- 13:20-9.6 Temporary certificates
- 13:20-9.7 Immediate family members

**SUBCHAPTER 10. AUTOMATIC VEHICLE IDENTIFICATION SYSTEMS**

- 13:20-10.1 Definitions
- 13:20-10.2 Application
- 13:20-10.3 Placement

**SUBCHAPTER 11. SCHOOL BUS WARNING LAMPS**

- 13:20-11.1 General requirements
- 13:20-11.2 Color specifications
- 13:20-11.3 Aiming pads
- 13:20-11.4 Tests
- 13:20-11.5 Lamp housing
- 13:20-11.6 Wiring
- 13:20-11.7 Flashers; tests
- 13:20-11.8 Approval
- 13:20-11.9 Verification test
- 13:20-11.10 Installation
- 13:20-11.11 Start-up tests; repairs
- 13:20-11.12 Approved lamps, switches and relays
- 13:20-11.13 Compliance

**SUBCHAPTER 12. ACCIDENT PREVENTION CLINIC**

- 13:20-12.1 Definitions
- 13:20-12.2 Reexamination; categories
- 13:20-12.3 Vision examination

**SUBCHAPTER 13. (RESERVED)**

**SUBCHAPTER 14. PARKING ON STATE PROPERTY**

- 13:20-14.1 Vehicle registration and parking permit
- 13:20-14.2 Application
- 13:20-14.3 Affixing permit
- 13:20-14.4 Infringement on reserved spaces
- 13:20-14.5 Duration of parking privilege
- 13:20-14.6 Suspension
- 13:20-14.7 Penalty

**SUBCHAPTER 15. STUD TIRES**

- 13:20-15.1 Definitions
- 13:20-15.2 Federal requirements
- 13:20-15.3 Application for product approval
- 13:20-15.4 Provisional certificate

**SUBCHAPTER 16. CONCRETE READY-MIX TRANSIT VEHICLES**

- 13:20-16.1 Lighting exceptions

**SUBCHAPTER 17. DRIVER IMPROVEMENT SCHOOLS**

- 13:20-17.1 Purpose
- 13:20-17.2 Attendance
- 13:20-17.3 Amount of fee
- 13:20-17.4 Manner of payment
- 13:20-17.5 Penalty

**SUBCHAPTER 18. FLASHING WARNING SIGNALS**

- 13:20-18.1 Switching approval
- 13:20-18.2 Vehicular hazard warning signal defined
- 13:20-18.3 Electrical components
- 13:20-18.4 Independent or combination unit
- 13:20-18.5 Operation independent of ignition
- 13:20-18.6 Operating motion
- 13:20-18.7 Actuation of switches
- 13:20-18.8 Wiring
- 13:20-18.9 Contact points
- 13:20-18.10 Printed circuit
- 13:20-18.11 Pilot indicators
- 13:20-18.12 Flashers
- 13:20-18.13 Fuse
- 13:20-18.14 Application for product approval
- 13:20-18.15 Temporary certificate
- 13:20-18.16 Approval
- 13:20-18.17 Identification
- 13:20-18.18 Installation instructions
- 13:20-18.19 Operating instructions
- 13:20-18.20 Samples for inspection and testing
- 13:20-18.21 Laboratory testing requirements

- 13:20-18.22 Verification

**SUBCHAPTER 19. SEAT BELTS**

- 13:20-19.1 General requirements
- 13:20-19.2 Application for product approval
- 13:20-19.3 Certificate of approval

**SUBCHAPTER 20. NEW TIRES**

- 13:20-20.1 Adoption of Vehicle Equipment Safety Commission regulation
- 13:20-20.2 Approval
- 13:20-20.3 Requirements for product approval
- 13:20-20.4 Procedure for securing approval
- 13:20-20.5 Certificate of approval
- 13:20-20.6 Revocation of approval
- 13:20-20.7 Scope
- 13:20-20.8 Definitions
- 13:20-20.9 Preparation of tire for endurance test
- 13:20-20.10 Equipment
- 13:20-20.11 Procedure
- 13:20-20.12 Test results
- 13:20-20.13 Preparation of tire for breaking energy test
- 13:20-20.14 Breaking energy test equipment
- 13:20-20.15 Procedure
- 13:20-20.16 Preparation of tire for high speed test
- 13:20-20.17 High speed test equipment
- 13:20-20.18 Procedure
- 13:20-20.19 High speed test results
- 13:20-20.20 Preparation of tire-wheel assembly for bead unseating test
- 13:20-20.21 Bead unseating test equipment
- 13:20-20.22 Bead unseating test procedure
- 13:20-20.23 Resistance to bead unseating
- 13:20-20.24 Identification
- 13:20-20.25 Report
- 13:20-20.26 Table 1
- 13:20-20.27 Table 2
- 13:20-20.28 Figure 1
- 13:20-20.29 Figure 2
- 13:20-20.30 Figure 3

**SUBCHAPTER 21. RETREAD TIRES**

- 13:20-21.1 Regrooved and recut tires
- 13:20-21.2 Approval
- 13:20-21.3 Approval procedure
- 13:20-21.4 Waiver
- 13:20-21.5 Notice of approval
- 13:20-21.6 Withdrawal of approval

**SUBCHAPTER 22. BRAKE LININGS**

- 13:20-22.1 Standards and specifications
- 13:20-22.2 Approval
- 13:20-22.3 Requirements for product approval
- 13:20-22.4 Procedure for securing approval
- 13:20-22.5 Notice of approval
- 13:20-22.6 Withdrawal of approval
- 13:20-22.7 Brake linings manufactured prior to effective date

**SUBCHAPTER 23. FASTENING LOADS ON COMMERCIAL FLAT BED VEHICLES**

- 13:20-23.1 Definitions
- 13:20-23.2 Cargo securely fastened
- 13:20-23.3 Wood composition devices
- 13:20-23.4 Cables
- 13:20-23.5 High tension bands or wires
- 13:20-23.6 Fasteners
- 13:20-23.7 Working capacity; wear
- 13:20-23.8 Tiedown materials
- 13:20-23.9 Cargo shifting in transit
- 13:20-23.10 Cargo tipping in transit
- 13:20-23.11 Large materials