

## **Chapter 20.**

### **Motor Vehicles.**

#### Article 1.

##### Division of Motor Vehicles.

#### **§ 20-1. Division of Motor Vehicles established.**

The Division of Motor Vehicles of the Department of Transportation is established. This Chapter sets out the powers and duties of the Division. (1941, c. 36, s. 1; 1949, c. 1167; 1973, c. 476, s. 193; 1975, c. 716, s. 5; c. 863; 1987, c. 827, s. 2; c. 847, s. 1; 1995 (Reg. Sess., 1996), c. 756, s. 1.)

#### **§ 20-2. Commissioner of Motor Vehicles; rules.**

(a) Commissioner and Assistants. – The Division of Motor Vehicles shall be administered by the Commissioner of Motor Vehicles, who shall be appointed by and serve at the pleasure of the Secretary of the Department of Transportation. The Commissioner shall be paid an annual salary to be fixed by the Governor and allowed traveling expenses as allowed by law.

In any action, proceeding, or matter of any kind, to which the Commissioner of Motor Vehicles is a party or in which he may have an interest, all pleadings, legal notices, proof of claim, warrants for collection, certificates of tax liability, executions, and other legal documents, may be signed and verified on behalf of the Commissioner of Motor Vehicles by the Assistant Commissioner of Motor Vehicles or by any director or assistant director of any section of the Division of Motor Vehicles or by any other agent or employee of the Division so authorized by the Commissioner of Motor Vehicles.

(b) Rules. – The Commissioner may adopt rules to implement this Chapter. Chapter 150B of the General Statutes governs the adoption of rules by the Commissioner. (1941, c. 36, s. 2; 1945, c. 527; 1955, c. 472; 1975, c. 716, s. 5; 1983, c. 717, s. 5; 1983 (Reg. Sess., 1984), c. 1034, s. 164; 1991, c. 477, s. 4; 2012-142, s. 25.1(b).)

#### **§ 20-3. Organization of Division.**

The Commissioner, subject to the approval of the Secretary of the Department of Transportation, shall organize and administer the Division in such manner as he may deem necessary to conduct the work of the Division. (1941, c. 36, s. 3; 1975, c. 716, s. 5.)

#### **§ 20-3.1. Purchase of additional airplanes.**

The Division of Motor Vehicles shall not purchase additional airplanes without the express authorization of the General Assembly. (1963, c. 911, s. 1 1/2; 1971, c. 198; 1975, c. 716, s. 5.)

#### **§ 20-4: Repealed by Session Laws 2002-190, s. 4, effective January 1, 2003.**

#### **§ 20-4.01. Definitions.**

Unless the context requires otherwise, the following definitions apply throughout this Chapter to the defined words and phrases and their cognates:

- (1) Airbag. – A motor vehicle inflatable occupant restraint system device that is part of a supplemental restraint system.
- (1a) Alcohol. – Any substance containing any form of alcohol, including ethanol, methanol, propanol, and isopropanol.

- (1b) Alcohol Concentration. – The concentration of alcohol in a person, expressed either as:
  - a. Grams of alcohol per 100 milliliters of blood; or
  - b. Grams of alcohol per 210 liters of breath.
 The results of a defendant's alcohol concentration determined by a chemical analysis of the defendant's breath or blood shall be reported to the hundredths. Any result between hundredths shall be reported to the next lower hundredth.
- (1c) All-Terrain Vehicle or ATV. – A motorized vehicle 50 inches or less in width that is designed to travel on three or more low-pressure tires and manufactured for off-highway use. The terms "all-terrain vehicle" or "ATV" do not include a golf cart or a utility vehicle, as defined in this section, or a riding lawn mower.
- (1d) Business District. – The territory prescribed as such by ordinance of the Board of Transportation.
- (2) Canceled. – As applied to drivers' licenses and permits, a declaration that a license or permit which was issued through error or fraud, or to which G.S. 20-15(a) applies, is void and terminated.
- (2a) Class A Motor Vehicle. – A combination of motor vehicles that meets either of the following descriptions:
  - a. Has a combined GVWR of at least 26,001 pounds and includes as part of the combination a towed unit that has a GVWR of at least 10,001 pounds.
  - b. Has a combined GVWR of less than 26,001 pounds and includes as part of the combination a towed unit that has a GVWR of at least 10,001 pounds.
- (2b) Class B Motor Vehicle. – Any of the following:
  - a. A single motor vehicle that has a GVWR of at least 26,001 pounds.
  - b. A combination of motor vehicles that includes as part of the combination a towing unit that has a GVWR of at least 26,001 pounds and a towed unit that has a GVWR of less than 10,001 pounds.
- (2c) Class C Motor Vehicle. – Any of the following:
  - a. A single motor vehicle not included in Class B.
  - b. A combination of motor vehicles not included in Class A or Class B.
- (3) Repealed by Session Laws 1979, c. 667, s. 1.
- (3a) Chemical Analysis. – A test or tests of the breath, blood, or other bodily fluid or substance of a person to determine the person's alcohol concentration or presence of an impairing substance, performed in accordance with G.S. 20-139.1, including duplicate or sequential analyses.
- (3b) Chemical Analyst. – A person granted a permit by the Department of Health and Human Services under G.S. 20-139.1 to perform chemical analyses.
- (3c) Commercial Drivers License (CDL). – A license issued by a state to an individual who resides in the state that authorizes the individual to drive a class of commercial motor vehicle. A "nonresident commercial drivers license (NRCDL)" is issued by a state to an individual who resides in a foreign jurisdiction.
- (3d) Commercial Motor Vehicle. – Any of the following motor vehicles that are designed or used to transport passengers or property:

- a. A Class A motor vehicle that has a combined GVWR of at least 26,001 pounds and includes as part of the combination a towed unit that has a GVWR of at least 10,001 pounds.
  - b. A Class B motor vehicle.
  - c. A Class C motor vehicle that meets either of the following descriptions:
    - 1. Is designed to transport 16 or more passengers, including the driver.
    - 2. Is transporting hazardous materials and is required to be placarded in accordance with 49 C.F.R. Part 172, Subpart F.
  - d. Repealed by Session Laws 1999, c. 330, s. 9, effective December 1, 1999.
- (4) Commissioner. – The Commissioner of Motor Vehicles.
- (4a) Conviction. – A conviction for an offense committed in North Carolina or another state:
- a. In-State. When referring to an offense committed in North Carolina, the term means any of the following:
    - 1. A final conviction of a criminal offense, including a no contest plea.
    - 2. A determination that a person is responsible for an infraction, including a no contest plea.
    - 3. An unvacated forfeiture of cash in the full amount of a bond required by Article 26 of Chapter 15A of the General Statutes.
    - 4. A third or subsequent prayer for judgment continued within any five-year period.
    - 5. Any prayer for judgment continued if the offender holds a commercial drivers license or if the offense occurs in a commercial motor vehicle.
  - b. Out-of-State. When referring to an offense committed outside North Carolina, the term means any of the following:
    - 1. An unvacated adjudication of guilt.
    - 2. A determination that a person has violated or failed to comply with the law in a court of original jurisdiction or an authorized administrative tribunal.
    - 3. An unvacated forfeiture of bail or collateral deposited to secure the person's appearance in court.
    - 4. A violation of a condition of release without bail, regardless of whether or not the penalty is rebated, suspended, or probated.
    - 5. A final conviction of a criminal offense, including a no contest plea.
    - 6. Any prayer for judgment continued, including any payment of a fine or court costs, if the offender holds a commercial drivers license or if the offense occurs in a commercial motor vehicle.
- (4b) Counterfeit supplemental restraint system component. – A replacement supplemental restraint system component, including an airbag, that displays a mark identical to, or substantially similar to, the genuine mark of a motor

vehicle manufacturer or a supplier of parts to the manufacturer of a motor vehicle, without authorization from the manufacturer or supplier.

- (4c) Crash. – Any event that results in injury or property damage attributable directly to the motion of a motor vehicle or its load. The terms collision, accident, and crash and their cognates are synonymous.
- (5) Dealer. – Every person engaged in the business of buying, selling, distributing, or exchanging motor vehicles, trailers, or semitrailers in this State, and having an established place of business in this State.

The terms "motor vehicle dealer," "new motor vehicle dealer," and "used motor vehicle dealer" as used in Article 12 of this Chapter have the meaning set forth in G.S. 20-286.
- (5a) Dedicated natural gas vehicle. – A four-wheeled motor vehicle that meets each of the following requirements:
  - a. Is made by a manufacturer primarily for use on public streets, roads, and highways and meets National Highway Traffic Safety Administration standards included in 49 C.F.R. § 571.
  - b. Has not been modified from original manufacturer specifications with regard to power train or any manner of powering the vehicle.
  - c. Is powered solely by natural gas.
  - d. Is rated at not more than 8,500 pounds unloaded gross vehicle weight.
  - e. Has a maximum speed capability of at least 65 miles per hour.
- (5b) Disqualification. – A withdrawal of the privilege to drive a commercial motor vehicle.
- (6) Division. – The Division of Motor Vehicles acting directly or through its duly authorized officers and agents.
- (7) Driver. – The operator of a vehicle, as defined in subdivision (25). The terms "driver" and "operator" and their cognates are synonymous.
- (7a) Electric Assisted Bicycle. – A bicycle with two or three wheels that is equipped with a seat or saddle for use by the rider, fully operable pedals for human propulsion, and an electric motor of no more than 750 watts, whose maximum speed on a level surface when powered solely by such a motor is no greater than 20 miles per hour.
- (7b) Electric Personal Assistive Mobility Device. – A self-balancing nontandem two-wheeled device, designed to transport one person, with a propulsion system that limits the maximum speed of the device to 15 miles per hour or less.
- (7c) Employer. – Any person who owns or leases a commercial motor vehicle or assigns a person to drive a commercial motor vehicle and would be subject to the alcohol and controlled substance testing provisions of 49 C.F.R. § 382 and also includes any consortium or third-party administrator administering the alcohol and controlled substance testing program on behalf of owner-operators subject to the provisions of 49 C.F.R. § 382.
- (8) Essential Parts. – All integral and body parts of a vehicle of any type required to be registered hereunder, the removal, alteration, or substitution of which would tend to conceal the identity of the vehicle or substantially alter its appearance, model, type, or mode of operation.

- (9) Established Place of Business. – Except as provided in G.S. 20-286, the place actually occupied by a dealer or manufacturer at which a permanent business of bargaining, trading, and selling motor vehicles is or will be carried on and at which the books, records, and files necessary and incident to the conduct of the business of automobile dealers or manufacturers shall be kept and maintained.
- (10) Explosives. – Any chemical compound or mechanical mixture that is commonly used or intended for the purpose of producing an explosion and which contains any oxidizing and combustive units or other ingredients in such proportions, quantities, or packing that an ignition by fire, by friction, by concussion, by percussion, or by detonator of any part of the compound or mixture may cause such a sudden generation of highly heated gases that the resultant gaseous pressures are capable of producing destructible effects on contiguous objects or of destroying life or limb.
- (11) Farm Tractor. – Every motor vehicle designed and used primarily as a farm implement for drawing plows, mowing machines, and other implements of husbandry.
- (11a) For-Hire Motor Carrier. – A person who transports passengers or property by motor vehicle for compensation.
- (12) Foreign Vehicle. – Every vehicle of a type required to be registered hereunder brought into this State from another state, territory, or country, other than in the ordinary course of business, by or through a manufacturer or dealer and not registered in this State.
- (12a) Fuel cell electric vehicle. – A four-wheeled motor vehicle that does not have the ability to be propelled by a gasoline engine and that meets each of the following requirements:
  - a. Is made by a manufacturer primarily for use on public streets, roads, and highways and meets National Highway Traffic Safety Administration standards included in 49 C.F.R. § 571.
  - b. Has not been modified from original manufacturer specifications with regard to power train or any manner of powering the vehicle.
  - c. Uses hydrogen and a fuel cell to produce electricity on board to power an electric motor to propel the vehicle.
  - d. Is rated at not more than 8,500 pounds unloaded gross vehicle weight.
  - e. Has a maximum speed capability of at least 65 miles per hour.
- (12b) Golf Cart. – A vehicle designed and manufactured for operation on a golf course for sporting or recreational purposes and that is not capable of exceeding speeds of 20 miles per hour.
- (12c) Gross Combination Weight Rating (GCWR). – Defined in 49 C.F.R. § 390.5.
- (12d) Gross Combined Weight (GCW). – The total weight of a combination (articulated) motor vehicle, including passengers, fuel, cargo, and attachments.
- (12e) Gross Vehicle Weight (GVW). – The total weight of a vehicle, including passengers, fuel, cargo, and attachments.
- (12f) Gross Vehicle Weight Rating (GVWR). – The value specified by the manufacturer as the maximum loaded weight a vehicle is capable of safely hauling. The GVWR of a combination vehicle is the GVWR of the power unit plus the GVWR of the towed unit or units. When a vehicle is determined by an

enforcement officer to be structurally altered in any way from the manufacturer's original design in an attempt to increase the hauling capacity of the vehicle, the GVWR of that vehicle shall be deemed to be the greater of the license weight or the total weight of the vehicle or combination of vehicles for the purpose of enforcing this Chapter. For the purpose of classification of commercial drivers license and skills testing, the manufacturer's GVWR shall be used.

- (12g) Hazardous Materials. – Any material that has been designated as hazardous under 49 U.S.C. § 5103 and is required to be placarded under Subpart F of Part 172 of Title 49 of the Code of Federal Regulations, or any quantity of a material listed as a select agent or toxin under Part 73 of Title 42 of the Code of Federal Regulations.
- (12h) High-Mobility Multipurpose Wheeled Vehicle (HMMWV). – A four-wheel drive vehicle produced for military or government use and commonly referred to as a "HMMWV" or "Humvee".
- (13) Highway. – The entire width between property or right-of-way lines of every way or place of whatever nature, when any part thereof is open to the use of the public as a matter of right for the purposes of vehicular traffic. The terms "highway" and "street" and their cognates are synonymous.
- (14) House Trailer. – Any trailer or semitrailer designed and equipped to provide living or sleeping facilities and drawn by a motor vehicle. This term shall not include a manufactured home as defined in subdivision (18a) of this section.
- (14a) Impairing Substance. – Alcohol, controlled substance under Chapter 90 of the General Statutes, any other drug or psychoactive substance capable of impairing a person's physical or mental faculties, or any combination of these substances.
- (15) Implement of Husbandry. – Every vehicle which is designed for agricultural purposes and used exclusively in the conduct of agricultural operations.
- (15a) Inoperable Vehicle. – A motor vehicle that is substantially disassembled and for this reason is mechanically unfit or unsafe to be operated or moved upon a public street, highway, or public vehicular area.
- (16) Intersection. – The area embraced within the prolongation of the lateral curblines or, if none, then the lateral edge of roadway lines of two or more highways which join one another at any angle whether or not one such highway crosses the other.

Where a highway includes two roadways 30 feet or more apart, then every crossing of each roadway of such divided highway by an intersecting highway shall be regarded as a separate intersection. In the event that such intersecting highway also includes two roadways 30 feet or more apart, then every crossing of two roadways of such highways shall be regarded as a separate intersection.
- (17) License. – Any driver's license or any other license or permit to operate a motor vehicle issued under or granted by the laws of this State including:
  - a. Any temporary license or learner's permit;
  - b. The privilege of any person to drive a motor vehicle whether or not such person holds a valid license; and
  - c. Any nonresident's operating privilege.

- (18) Local Authorities. – Every county, municipality, or other territorial district with a local board or body having authority to adopt local police regulations under the Constitution and laws of this State.
- (18a) Manufactured Home. – Defined in G.S. 143-143.9(6).
- (19) Manufacturer. – Every person, resident, or nonresident of this State, who manufactures or assembles motor vehicles.
- (20) Manufacturer's Certificate. – A certification on a form approved by the Division, signed by the manufacturer, indicating the name of the person or dealer to whom the therein-described vehicle is transferred, the date of transfer and that such vehicle is the first transfer of such vehicle in ordinary trade and commerce. The description of the vehicle shall include the make, model, year, type of body, identification number or numbers, and such other information as the Division may require.
- (21) Metal Tire. – Every tire the surface of which in contact with the highway is wholly or partly of metal or other hard, nonresilient material.
- (21a) Repealed by Session Laws 2016-90, s. 13(a), effective December 1, 2016, and applicable to offenses committed on or after that date.
- (21b) Motor Carrier. – A for-hire motor carrier or a private motor carrier.
- (22) Motorcycle. – A type of passenger vehicle as defined in G.S. 20-4.01(27).
- (23) Motor Vehicle. – Every vehicle which is self-propelled and every vehicle designed to run upon the highways which is pulled by a self-propelled vehicle. Except as specifically provided otherwise, this term shall not include mopeds or electric assisted bicycles.
- (23a) Neighborhood occupantless vehicle. – A low-speed vehicle that is also a fully autonomous vehicle, designed to be operated without an occupant and used to transport cargo. A fully autonomous vehicle is defined in G.S. 20-400.
- (23b) Nonfunctional airbag. – A replacement airbag that meets any of the following criteria:
  - a. The airbag was previously deployed or damaged.
  - b. The airbag has an electric fault that is detected by the vehicle's airbag diagnostic systems when the installation procedure is completed and the vehicle is returned to the customer who requested the work to be performed or when ownership is intended to be transferred.
  - c. The airbag includes a part or object, including a supplemental restraint system component that is installed in a motor vehicle to mislead the owner or operator of the motor vehicle into believing that a functional airbag has been installed.
  - d. The airbag is subject to the prohibitions of 49 U.S.C. § 30120(j).
- (24) Nonresident. – Any person whose legal residence is in some state, territory, or jurisdiction other than North Carolina or in a foreign country.
- (24a) Offense Involving Impaired Driving. – Any of the following offenses:
  - a. Impaired driving under G.S. 20-138.1.
  - b. Any offense set forth under G.S. 20-141.4 when conviction is based upon impaired driving or a substantially similar offense under previous law.

- c. First or second degree murder under G.S. 14-17 or involuntary manslaughter under G.S. 14-18 when conviction is based upon impaired driving or a substantially similar offense under previous law.
  - d. An offense committed in another jurisdiction which prohibits substantially similar conduct prohibited by the offenses in this subsection.
  - e. A repealed or superseded offense substantially similar to impaired driving, including offenses under former G.S. 20-138 or G.S. 20-139.
  - f. Impaired driving in a commercial motor vehicle under G.S. 20-138.2, except that convictions of impaired driving under G.S. 20-138.1 and G.S. 20-138.2 arising out of the same transaction shall be considered a single conviction of an offense involving impaired driving for any purpose under this Chapter.
  - g. Habitual impaired driving under G.S. 20-138.5.  
A conviction under former G.S. 20-140(c) is not an offense involving impaired driving.
- (24b) On-track equipment. – Any railcar, rolling stock, equipment, vehicle, or other device that is operated on stationary rails.
- (25) Operator. – A person in actual physical control of a vehicle which is in motion or which has the engine running. The terms "operator" and "driver" and their cognates are synonymous.
- (25a) Out of Service Order. – A declaration that a driver, a commercial motor vehicle, or a motor carrier operation is out-of-service.
- (26) Owner. – A person holding the legal title to a vehicle, or in the event a vehicle is the subject of a chattel mortgage or an agreement for the conditional sale or lease thereof or other like agreement, with the right of purchase upon performance of the conditions stated in the agreement, and with the immediate right of possession vested in the mortgagor, conditional vendee or lessee, said mortgagor, conditional vendee or lessee shall be deemed the owner for the purpose of this Chapter. For the purposes of this Chapter, the lessee of a vehicle owned by the government of the United States shall be considered the owner of said vehicle.
- (27) Passenger Vehicles. –
- a. Ambulances. – Vehicles equipped for transporting wounded, injured, or sick persons.
  - b. Autocycle. – A three-wheeled motorcycle that has a steering wheel, pedals, seat safety belts for each occupant, antilock brakes, completely or partially enclosed seating that does not require the operator to straddle or sit astride, and is otherwise manufactured to comply with federal safety requirements for motorcycles.
  - c. Child care vehicles. – Vehicles under the direction and control of a child care facility, as defined in G.S. 110-86(3), and driven by an owner, employee, or agent of the child care facility for the primary purpose of transporting children to and from the child care facility, or to and from a place for participation in an event or activity in connection with the child care facility.



- d. Common carriers of passengers. – Vehicles operated under a certificate of authority issued by the Utilities Commission for operation on the highways of this State between fixed termini or over a regular route for the transportation of persons for compensation.
- e. Excursion passenger vehicles. – Vehicles transporting persons on sight-seeing or travel tours.
- f. For-hire passenger vehicles. – Vehicles transporting persons for compensation. This classification shall not include the following:
  - 1. Vehicles operated as ambulances.
  - 2. Vehicles operated by the owner where the costs of operation are shared by the passengers.
  - 3. Vehicles operated pursuant to a ridesharing arrangement as defined in G.S. 136-44.21.
  - 4. Vehicles transporting students for the public school system under contract with the State Board of Education.
  - 5. Vehicles leased to the United States of America or any of its agencies on a nonprofit basis.
  - 6. Vehicles used for human service.
  - 7. Vehicles used for volunteer transportation.
  - 8. Vehicles operated in a TNC service, excluding vehicles operated in connection with a brokering transportation network company, regulated under Article 10A of Chapter 20 of the General Statutes.
- g. Low-speed vehicle. – A four-wheeled vehicle that is either electrically powered or propelled by a gasoline engine whose top speed is greater than 20 miles per hour but less than 25 miles per hour.
- g1. Mini-truck. – A motor vehicle designed, used, or maintained primarily for the transportation of property and having four wheels, an engine displacement of 660cc or less, an overall length of 130 inches or less, an overall height of 78 inches or less, and an overall width of 60 inches or less.
- g2. Modified utility vehicle. – A motor vehicle that (i) is manufactured or upfitted by a licensed manufacturer, dealer, or person or business otherwise engaged in vehicle manufacturing or modification for off-road use with equipment required by G.S. 20-121.1(2a), except a vehicle identification number, and (ii) has four wheels, an overall length of 110 inches or greater, an overall width of 58 inches or greater, an overall height of 60 inches or greater, a maximum speed capability of 40 miles per hour or greater, and does not require an operator or passenger to straddle a seat. "Modified utility vehicle" does not include an all-terrain vehicle, golf cart, or utility vehicle, as defined in this section, or a riding lawn mower.
- h. Motorcycles. – Vehicles having a saddle for the use of the rider and designed to travel on not more than three wheels in contact with the ground, including autocycles, motor scooters, and motor-driven bicycles, but excluding tractors and utility vehicles equipped with an

additional form of device designed to transport property, three-wheeled vehicles while being used by law-enforcement agencies, electric assisted bicycles, and mopeds as defined in sub-subdivision d1. of this subdivision.

- i. Motor-driven bicycle. – A vehicle with two or three wheels, a steering handle, one or two saddle seats, pedals, and a motor that cannot propel the vehicle at a speed greater than 20 miles per hour on a level surface. This term shall not include an electric assisted bicycle as defined in subdivision (7a) of this section.
  - j. Moped. – A vehicle, other than a motor-driven bicycle or electric assisted bicycle, that has two or three wheels, no external shifting device, a motor that does not exceed 50 cubic centimeters piston displacement and cannot propel the vehicle at a speed greater than 30 miles per hour on a level surface. The motor may be powered by electricity, alternative fuel, motor fuel, or a combination of each.
  - k. Motor home or house car. – A vehicular unit, designed to provide temporary living quarters, built into as an integral part, or permanently attached to, a self-propelled motor vehicle chassis or van. The vehicle must provide at least four of the following facilities: cooking, refrigeration or icebox, self-contained toilet, heating or air conditioning, a portable water supply system including a faucet and sink, separate 110-125 volt electrical power supply, or an LP gas supply.
  - l. Private passenger vehicles. – All other passenger vehicles not included in the above definitions.
  - m. School activity bus. – A vehicle, generally painted a different color from a school bus, whose primary purpose is to transport school students and others to or from a place for participation in an event other than regular classroom work. The term includes a public, private, or parochial vehicle that meets this description.
  - n. School bus. – A vehicle whose primary purpose is to transport school students over an established route to and from school for the regularly scheduled school day, that is equipped with alternately flashing red lights on the front and rear and a mechanical stop signal, that is painted primarily yellow below the roofline, and that bears the plainly visible words "School Bus" on the front and rear. The term includes a public, private, or parochial vehicle that meets this description.
  - o. U-drive-it passenger vehicles. – Passenger vehicles included in the definition of U-drive-it vehicles set forth in this section.
- (28) Person. – Every individual, firm, partnership, association, corporation, governmental agency, or combination thereof of whatsoever form or character.
- (28a) Personal delivery device. – An electrically powered device intended for transporting cargo that is equipped with automated driving technology that enables device operation with or without the remote support and supervision of a human and that does not exceed (i) a weight of 500 pounds, excluding cargo, (ii) a length of 40 inches, and (iii) a width of 30 inches.

- (28b) Plug-in electric vehicle. – A four-wheeled motor vehicle that does not have the ability to be propelled by a gasoline engine and that meets each of the following requirements:
  - a. Is made by a manufacturer primarily for use on public streets, roads, and highways and meets National Highway Traffic Safety Administration standards included in 49 C.F.R. § 571.
  - b. Has not been modified from original manufacturer specifications with regard to power train or any manner of powering the vehicle.
  - c. Is rated at not more than 8,500 pounds unloaded gross vehicle weight.
  - d. Has a maximum speed capability of at least 65 miles per hour.
  - e. Draws electricity from a battery that has all of the following characteristics:
    - 1. A capacity of not less than four kilowatt hours.
    - 2. Capable of being recharged from an external source of electricity.
- (29) Pneumatic Tire. – Every tire in which compressed air is designed to support the load.
- (29a) Private Motor Carrier. – A person who transports passengers or property by motor vehicle in interstate commerce and is not a for-hire motor carrier.
- (30) Private Road or Driveway. – Every road or driveway not open to the use of the public as a matter of right for the purpose of vehicular traffic.
- (31) Property-Hauling Vehicles. –
  - a. Vehicles used for the transportation of property.
  - b., c. Repealed by Session Laws 1995 (Regular Session, 1996), c. 756, s. 4.
  - d. Semitrailers. – Vehicles without motive power designed for carrying property or persons and for being drawn by a motor vehicle, and so constructed that part of their weight or their load rests upon or is carried by the pulling vehicle.
  - e. Trailers. – Vehicles without motive power designed for carrying property or persons wholly on their own structure and to be drawn by a motor vehicle, including "pole trailers" or a pair of wheels used primarily to balance a load rather than for purposes of transportation.
  - f. Repealed by Session Laws 1995 (Regular Session, 1996), c. 756, s. 4.
- (31a) Provisional Licensee. – A person under the age of 18 years.
- (32) Public Vehicular Area. – Any area within the State of North Carolina that meets one or more of the following requirements:
  - a. The area is used by the public for vehicular traffic at any time, including by way of illustration and not limitation any drive, driveway, road, roadway, street, alley, or parking lot upon the grounds and premises of any of the following:
    - 1. Any public or private hospital, college, university, school, orphanage, church, or any of the institutions, parks or other facilities maintained and supported by the State of North Carolina or any of its subdivisions.
    - 2. Any service station, drive-in theater, supermarket, store, restaurant, or office building, or any other business, residential,

or municipal establishment providing parking space whether the business or establishment is open or closed.

3. Any property owned by the United States and subject to the jurisdiction of the State of North Carolina. (The inclusion of property owned by the United States in this definition shall not limit assimilation of North Carolina law when applicable under the provisions of Title 18, United States Code, section 13).
  - b. The area is a beach area used by the public for vehicular traffic.
  - c. The area is a road used by vehicular traffic within or leading to a gated or non-gated subdivision or community, whether or not the subdivision or community roads have been offered for dedication to the public.
  - d. The area is a portion of private property used by vehicular traffic and designated by the private property owner as a public vehicular area in accordance with G.S. 20-219.4.
- (32a) Ramp Meter. – A traffic control device that consists of a circular red and circular green display placed at a point along an interchange entrance ramp.
- (32b) Recreational Vehicle. – A vehicular type unit primarily designed as temporary living quarters for recreational, camping, or travel use that either has its own motive power or is mounted on, or towed by, another vehicle. The basic entities are camping trailer, fifth-wheel travel trailer, motor home, travel trailer, and truck camper. This term shall not include a manufactured home as defined in G.S. 143-143.9(6). The basic entities are defined as follows:
- a. Camping trailer. – A vehicular portable unit mounted on wheels and constructed with collapsible partial side walls that fold for towing by another vehicle and unfold at the campsite to provide temporary living quarters for recreational, camping, or travel use.
  - b. Fifth-wheel trailer. – A vehicular unit mounted on wheels designed to provide temporary living quarters for recreational, camping, or travel use, of a size and weight that does not require a special highway movement permit and designed to be towed by a motorized vehicle that contains a towing mechanism that is mounted above or forward of the tow vehicle's rear axle.
  - c. Motor home. – As defined in G.S. 20-4.01(27)k.
  - d. Travel trailer. – A vehicular unit mounted on wheels, designed to provide temporary living quarters for recreational, camping, or travel use, and of a size or weight that does not require a special highway movement permit when towed by a motorized vehicle.
  - e. Truck camper. – A portable unit that is constructed to provide temporary living quarters for recreational, camping, or travel use, consisting of a roof, floor, and sides and is designed to be loaded onto and unloaded from the bed of a pickup truck.
- (32c) Regular Drivers License. – A license to drive a commercial motor vehicle that is exempt from the commercial drivers license requirements or a noncommercial motor vehicle.

- (33)a. Flood Vehicle. – A motor vehicle that has been submerged or partially submerged in water to the extent that damage to the body, engine, transmission, or differential has occurred.
  - b. Non-U.S.A. Vehicle. – A motor vehicle manufactured outside of the United States and not intended by the manufacturer for sale in the United States.
  - c. Reconstructed Vehicle. – A motor vehicle of a type required to be registered hereunder that has been materially altered from original construction due to removal, addition or substitution of new or used essential parts; and includes glider kits and custom assembled vehicles.
  - d. Salvage Motor Vehicle. – Any motor vehicle damaged by collision or other occurrence to the extent that the cost of repairs to the vehicle and rendering the vehicle safe for use on the public streets and highways would exceed seventy-five percent (75%) of its fair retail market value, whether or not the motor vehicle has been declared a total loss by an insurer. Repairs shall include the cost of parts and labor. Fair market retail values shall be as found in the NADA Pricing Guide Book or other publications approved by the Commissioner.
  - e. Salvage Rebuilt Vehicle. – A salvage vehicle that has been rebuilt for title and registration.
  - f. Junk Vehicle. – A motor vehicle which is incapable of operation or use upon the highways and has no resale value except as a source of parts or scrap, and shall not be titled or registered.
- (33a) Relevant Time after the Driving. – Any time after the driving in which the driver still has in his body alcohol consumed before or during the driving.
- (33b) Reportable Crash. – A crash involving a motor vehicle that results in one or more of the following:
  - a. Death or injury of a human being.
  - b. Total property damage of one thousand dollars (\$1,000) or more, or property damage of any amount to a vehicle seized pursuant to G. S. 20-28.3.
- (33c) Reserve components of the Armed Forces of the United States. – The organizations listed in Title 10 United States Code, section 10101, which specifically includes the Army and Air National Guard.
- (34) Resident. – Any person who resides within this State for other than a temporary or transitory purpose for more than six months shall be presumed to be a resident of this State; but absence from the State for more than six months shall raise no presumption that the person is not a resident of this State.
- (35) Residential District. – The territory prescribed as such by ordinance of the Department of Transportation.
- (36) Revocation or Suspension. – Termination of a licensee's or permittee's privilege to drive or termination of the registration of a vehicle for a period of time stated in an order of revocation or suspension. The terms "revocation" or "suspension" or a combination of both terms shall be used synonymously.

- (37) Road Tractors. – Vehicles designed and used for drawing other vehicles upon the highway and not so constructed as to carry any part of the load, either independently or as a part of the weight of the vehicle so drawn.
- (38) Roadway. – That portion of a highway improved, designed, or ordinarily used for vehicular travel, exclusive of the shoulder. In the event a highway includes two or more separate roadways the term "roadway" as used herein shall refer to any such roadway separately but not to all such roadways collectively.
- (39) Safety Zone. – Traffic island or other space officially set aside within a highway for the exclusive use of pedestrians and which is so plainly marked or indicated by proper signs as to be plainly visible at all times while set apart as a safety zone.
- (40) Security Agreement. – Written agreement which reserves or creates a security interest.
- (41) Security Interest. – An interest in a vehicle reserved or created by agreement and which secures payments or performance of an obligation. The term includes but is not limited to the interest of a chattel mortgagee, the interest of a vendor under a conditional sales contract, the interest of a trustee under a chattel deed of trust, and the interest of a lessor under a lease intended as security. A security interest is "perfected" when it is valid against third parties generally.
- (41a) Serious Traffic Violation. – A conviction of one of the following offenses when operating a commercial or other motor vehicle:
  - a. Excessive speeding, involving a single charge of any speed 15 miles per hour or more above the posted speed limit.
  - b. Careless and reckless driving.
  - c. A violation of any State or local law relating to motor vehicle traffic control, other than a parking violation, arising in connection with a fatal accident.
  - d. Improper or erratic lane changes.
  - e. Following the vehicle ahead too closely.
  - f. Driving a commercial motor vehicle without obtaining a commercial drivers license.
  - g. Driving a commercial motor vehicle without a commercial drivers license in the driver's possession.
  - h. Driving a commercial motor vehicle without the proper class of commercial drivers license or endorsements for the specific vehicle group being operated or for the passenger or type of cargo being transported.
  - i. Unlawful use of a mobile telephone under G.S. 20-137.4A or Part 390 or Part 392 of Title 49 of the Code of Federal Regulations while operating a commercial motor vehicle.
- (42) Solid Tire. – Every tire of rubber or other resilient material which does not depend upon compressed air for the support of the load.
- (43) Specially Constructed Vehicles. – Motor vehicles required to be registered under this Chapter and that fit within one of the following categories:
  - a. Replica vehicle. – A vehicle, excluding motorcycles, that when assembled replicates an earlier year, make, and model vehicle.

- b. Street rod vehicle. – A vehicle, excluding motorcycles, manufactured prior to 1949 that has been materially altered or has a body constructed from nonoriginal materials.
  - c. Custom-built vehicle. – A vehicle, including motorcycles, reconstructed or assembled by a nonmanufacturer from new or used parts that has an exterior that does not replicate or resemble any other manufactured vehicle. This category also includes any motorcycle that was originally sold unassembled and manufactured from a kit or that has been materially altered or that has a body constructed from nonoriginal materials.
- (44) Special Mobile Equipment. – Defined in G.S. 105-164.3.
- (44a) Specialty Vehicles. – Vehicles of a type required to be registered under this Chapter that are modified from their original construction for an educational, emergency services, or public safety use.
- (45) State. – A state, territory, or possession of the United States, District of Columbia, Commonwealth of Puerto Rico, a province of Canada, or the Sovereign Nation of the Eastern Band of the Cherokee Indians with tribal lands, as defined in 18 U.S.C. § 1151, located within the boundaries of the State of North Carolina. For provisions in this Chapter that apply to commercial drivers licenses, "state" means a state of the United States and the District of Columbia.
- (46) Street. – A highway, as defined in subdivision (13). The terms "highway" and "street" and their cognates are synonymous.
- (46a) Supplemental restraint system. – A passive inflatable motor vehicle occupant crash protection system designed for use in conjunction with a seat belt assembly as defined in 49 C.F.R. § 571.209, and includes one or more airbags and all components required to ensure that an airbag works as designed by the vehicle manufacturer, including both of the following:
- a. The airbag operates as designed in the event of a crash.
  - b. The airbag is designed in accordance with federal motor vehicle safety standards for the specific make, model, and year of the motor vehicle in which it is or will be installed.
- (47) Suspension. – Termination of a licensee's or permittee's privilege to drive or termination of the registration of a vehicle for a period of time stated in an order of revocation or suspension. The terms "revocation" or "suspension" or a combination of both terms shall be used synonymously.
- (48) Truck Tractors. – Vehicles designed and used primarily for drawing other vehicles and not so constructed as to carry any load independent of the vehicle so drawn.
- (48a) **(Effective until December 31, 2024)** U-drive-it vehicles. – The following vehicles that are either rented to a person, to be operated by that person, or loaned by a franchised motor vehicle dealer, with or without charge, to a customer of that dealer who is having a vehicle serviced or repaired by the dealer:
- a. A private passenger vehicle other than the following:
    - 1. A private passenger vehicle of nine-passenger capacity or less that is rented for a term of one year or more.

- 2. A private passenger vehicle that is rented to public school authorities for driver-training instruction.
  - b. A property-hauling vehicle under 7,000 pounds that does not haul products for hire and that is rented for a term of less than one year.
  - c. Motorcycles.
- (48a) **(Effective December 31, 2024)** U-drive-it vehicles. – The following vehicles that are rented to a person, to be operated by that person:
- a. A private passenger vehicle other than the following:
    - 1. A private passenger vehicle of nine-passenger capacity or less that is rented for a term of one year or more.
    - 2. A private passenger vehicle that is rented to public school authorities for driver-training instruction.
  - b. A property-hauling vehicle under 7,000 pounds that does not haul products for hire and that is rented for a term of less than one year.
  - c. Motorcycles.
- (48b) Under the Influence of an Impairing Substance. – The state of a person having his physical or mental faculties, or both, appreciably impaired by an impairing substance.
- (48c) Utility Vehicle. – A motor vehicle that is (i) designed for off-road use and (ii) used for general maintenance, security, agricultural, or horticultural purposes. "Utility vehicle" does not include an all-terrain vehicle or golf cart, as defined in this section, or a riding lawn mower.
- (49) Vehicle. – Every device in, upon, or by which any person or property is or may be transported or drawn upon a highway, excepting devices moved by human power or used exclusively upon fixed rails or tracks; provided, that for the purposes of this Chapter bicycles and electric assisted bicycles shall be deemed vehicles and every rider of a bicycle or an electric assisted bicycle upon a highway shall be subject to the provisions of this Chapter applicable to the driver of a vehicle except those which by their nature can have no application. This term shall not include a device which is designed for and intended to be used as a means of transportation for a person with a mobility impairment, or who uses the device for mobility enhancement, is suitable for use both inside and outside a building, including on sidewalks, and is limited by design to 15 miles per hour when the device is being operated by a person with a mobility impairment, or who uses the device for mobility enhancement. This term shall not include (i) an electric personal assistive mobility device as defined in subdivision (7b) of this section or (ii) a personal delivery device as defined by this section. Unless the context requires otherwise, and except as provided under G.S. 20-109.2, 47-20.6, or 47-20.7, a manufactured home shall be deemed a vehicle.
- (49a) Wood Residual. – In reference to logging, manufacturing, or milling processes, woody waste that is generated by the cutting, chipping, grinding, shaping, or smoothing of wood or wood products. Wood residual includes bark, chips, edging, sawdust, shavings, leaves, wood chips, or wood pellets manufactured primarily from wood and may include small amounts of glue, binder, or resin from wood products. Wood residual does not include woody waste mixed with



soil or other non-wood materials like plastic, metal, cement, or mineral fibers, and it must be transported in bulk form.

- (50) Wreckers. – Vehicles with permanently attached cranes used to move other vehicles; provided, that said wreckers shall be equipped with adequate brakes for units being towed. (1973, c. 1330, s. 1; 1975, cc. 94, 208; c. 716, s. 5; c. 743; c. 859, s. 1; 1977, c. 313; c. 464, s. 34; 1979, c. 39; c. 423, s. 1; c. 574, ss. 1-4; c. 667, s. 1; c. 680; 1981, c. 606, s. 3; c. 792, s. 2; 1983, c. 435, s. 8; 1983 (Reg. Sess., 1984), c. 1101, ss. 1-3; 1985, c. 509, s. 6; 1987, c. 607, s. 2; c. 658, s. 1; 1987 (Reg. Sess., 1988), c. 1069; c. 1105, s. 1; c. 1112, ss. 1-3; 1989, c. 455, ss. 1, 2; c. 727, s. 219(1); c. 771, ss. 1, 18; 1991, c. 449, s. 2; c. 726, ss. 1-4; 1991 (Reg. Sess., 1992), c. 1015, s. 1; 1993 (Reg. Sess., 1994), c. 761, s. 22; 1995, c. 191, s. 1; 1995 (Reg. Sess., 1996), c. 756, ss. 2-4; 1997-379, s. 5.1; 1997-443, s. 11A.8; 1997-456, s. 27; 1998-149, s. 1; 1998-182, ss. 1, 1.1, 26; 1998-217, s. 62(e); 1999-330, s. 9; 1999-337, s. 28(c)-(e); 1999-406, s. 14; 1999-452, ss. 1-5; 2000-155, s. 9; 2000-173, s. 10(c); 2001-212, s. 2; 2001-341, ss. 1, 2; 2001-356, ss. 1, 2; 2001-441, s. 1; 2001-487, ss. 50(a), 51; 2002-72, s. 19(b); 2002-98, ss. 1-3; 2003-397, s. 1; 2005-282, s. 1; 2005-349, ss. 1-3; 2006-253, s. 8; 2007-56, s. 4; 2007-382, ss. 2, 3; 2007-455, s. 1; 2007-493, s. 1; 2008-156, s. 1; 2009-274, s. 1; 2009-405, ss. 1, 4; 2009-416, ss. 1, 2; 2010-129, s. 1; 2011-95, s. 1; 2011-206, s. 1; 2013-410, s. 47.5; 2014-58, s. 10(a), (c), (d); 2014-115, s. 28.3; 2015-125, s. 1; 2015-163, s. 1; 2015-232, s. 1.1(a); 2015-237, s. 2; 2016-59, s. 1; 2016-90, ss. 12.5(a), 13(a); 2016-94, s. 35.20(a); 2017-69, s. 2.1(a); 2017-102, s. 5.2(a), (b); 2018-27, s. 4.5(b); 2018-42, s. 3(b); 2019-34, s. 1; 2019-36, s. 1; 2019-155, s. 1; 2019-227, s. 1(a), (b); 2020-40, s. 1; 2020-51, s. 1(b); 2020-73, s. 1; 2021-33, s. 1; 2021-179, s. 1; 2023-63, s. 3; 2023-86, s. 2(a); 2023-134, s. 41.11H(a).)

#### § 20-4.02. Quadrennial adjustment of certain fees and rates.

(a) Adjustment for Inflation. – Beginning July 1, 2020, and every four years thereafter, the Division shall adjust the fees and rates imposed pursuant to the statutes listed in this subsection for inflation in accordance with the Consumer Price Index computed by the Bureau of Labor Statistics. The adjustment for per transaction rates in subdivision (8b) of this subsection shall be rounded to the nearest cent and all other adjustments under this subsection shall be rounded to the nearest twenty-five cents (25¢):

- (1) G.S. 20-7.
- (2) G.S. 20-11.
- (3) G.S. 20-14.
- (4) G.S. 20-16.
- (5) G.S. 20-26.
- (6) G.S. 20-37.15.
- (7) G.S. 20-37.16.
- (8) G.S. 20-42(b).
- (8a) G.S. 20-43.1(e1), with respect to the per individual record fee set in that subsection.
- (8b) G.S. 20-63(h), with respect to the per transaction rates set in that subsection.
- (9) G.S. 20-85(a)(1) through (10).

- (10) G.S. 20-85.1.
- (11) G.S. 20-87, except for the additional fee set forth in G.S. 20-87(6) for private motorcycles.
- (12) G.S. 20-88.
- (13) G.S. 20-289.
- (14) G.S. 20-385.
- (15) G.S. 44A-4(b)(1).

(b) Computation. – In determining the rate of inflation to use when making an adjustment pursuant to subsection (a) of this section, the Division shall base the rate on the percent change in the annual Consumer Price Index over the preceding four-year period.

(c) Rules. – Chapter 150B of the General Statutes does not apply to the inflation adjustment required by this section.

(d) Consultation and Publication. – At least 90 days prior to making an adjustment pursuant to subsection (a) of this section, and notwithstanding G.S. 12-3.1, the Division shall (i) consult with the Joint Legislative Commission on Governmental Operations, (ii) provide a report to the chairs of the Senate Appropriations Committee on Transportation and the House of Representatives Appropriations Committee on Transportation, and (iii) publish notice of the fees that will be in effect in the offices of the Division and on the Division's website. After making the adjustment, the Division shall notify the Revisor of Statutes who shall adjust the amounts in statute.

(e) Effective Date. – Any adjustment to fees or rates under this section applicable to a motor vehicle sold or leased by a motor vehicle dealer, as defined in G.S. 20-286, is only applicable to a motor vehicle sale or lease made on or after the effective date of the fee or rate adjustment regardless of the date of submission of a title and registration application for the motor vehicle to the Division. No adjustment to fees or rates under this section applies to a motor vehicle sale or lease made prior to the effective date of the fee or rate adjustment. (2015-241, s. 29.30(s); 2016-120, s. 1; 2018-42, s. 8; 2021-180, s. 41.26; 2022-68, s. 10(b); 2023-46, s. 3.)

**§ 20-4.03. Administrative hearing fees.**

(a) Authorization. – The Division is authorized to charge a fee to any person who requests an administrative hearing before the Division in accordance with this Chapter.

(b) Requirements for Requesting a Hearing. – Any request for an administrative hearing before the Division must be in writing and accompanied by the total applicable administrative hearing fee charged by the Division. An administrative hearing shall not be granted by the Division unless the administrative hearing request complies with the requirements of this subsection. Notwithstanding any provision of this Chapter to the contrary, any pending revocation, suspension, civil penalty assessment, or other adverse action shall not be stayed upon receipt of an administrative hearing request unless the request complies with the requirements of this subsection.

(c) Report. – Beginning October 1, 2018, and quarterly thereafter, the Division shall submit a report to the Fiscal Research Division of the General Assembly detailing all of the following for each month of the applicable quarter and for each type of administrative hearing:

- (1) The total number of administrative hearings.
- (2) The total amount of revenue collected.
- (3) The total number of fee waivers granted.
- (4) The counties where the administrative hearings were held.

- (5) The average amount of time required to conduct an administrative hearing, with the time required of hearing officers and the time required of administrative personnel listed separately. (2017-57, s. 34.32(b); 2017-197, s. 7.3(a); 2018-5, s. 34.23(d).)

**§ 20-4.04. Division authority to create electronic systems for renewals.**

(a) Authorization. – The Division is authorized to establish and maintain electronic systems and means for renewals of all licenses, permits, certificates, and registrations issued by the Division pursuant to this Chapter for the purposes of administrative efficiency and to modernize Division systems and practices. This authorization does not supersede or modify specific renewal authorizations set out in this Chapter.

(b) Reporting Requirement. – By December 31, 2021, and annually thereafter, the Division must report to the Joint Legislative Transportation Oversight Committee, the Fiscal Research Division, and the Legislative Analysis Division any electronic system or means for renewal that has been implemented or is in the process of being implemented. This report shall also include any proposed legislative recommendations necessary as conforming changes to the General Statutes. (2021-180, s. 41.29(a).)

**§ 20-4.05. (Effective July 1, 2024) Authority of Division to charge transaction fee on electronic payments.**

When the Division accepts electronic payment, as that term is defined in G.S. 147-86.20, for any cost, fee, fine, or penalty imposed pursuant to this Chapter, the Division may add a transaction fee to each electronic payment transaction to offset the service charge the Division pays for electronic payment service. The Division's transaction fee shall not exceed two percent (2%) of the electronic payment. (2023-134, s. 41.14E(b).)