

## **Georgia:**

### **What about Registration of Commercial Vehicles - Intrastate?**

Register your commercial vehicles that only travel in Georgia with the Tax Commissioner's Tag Office in the county in Georgia where your business is located. To learn more view our [Georgia's Title and Registration Requirements](#).

**Q: I'm confused. I've heard some people say that a GVWR of 10,001 lbs. or more makes a vehicle subject to the regulations, others say 26,001 lbs. Can you help clear this up?**

**A:** Vehicles with a GVWR of 10,001 lbs. or more used as part of a business (including a non-profit organization) are considered commercial motor vehicles for purposes of most of the safety regulations. This applies to:

- Single vehicles (trucks and vans)
- Passenger carrying vehicles with more than 15 passengers including the driver and passenger carrying vehicles equipped for 15 passengers, including the driver.
- Combinations of vehicles (such as a truck pulling a trailer or other equipment). At 26,001 lb. and above GVWR, additional requirements also apply (Commercial Driver's License and Drug and Alcohol Testing).
- Vehicles that carry hazardous materials for a business purpose are considered commercial regardless of GVWR.

**Q: Does my trailer have to have brakes?**

**A:** Yes, if the gross weight of the trailer (weight of trailer and load) is over 3,000 lbs.

**Q: What brakes are required?**

**A:** Operative service brakes on all wheels, a parking brake system, an emergency brake system, and a breakaway braking system. The parking and emergency systems can be combined.

## **Georgia Revised Code**

§ 32-6-22. Height of vehicles and loads

(a) Except as authorized in subsection (b) of this Code section and except when so authorized by a permit issued pursuant to [Code Section 32-6-28](#), no vehicle unladen or with a load shall exceed a height of 13 feet, six inches.

(b) On highways which constitute a part of The Dwight D. Eisenhower System of Interstate and Defense Highways as such term is used in [23 U.S.C. Section 127](#) and ramps or service streets which provide reasonable access thereto, no vehicle transporting motor vehicles (commonly known as automobile carriers) unladen or with a load shall exceed a height of 14 feet.

#### § 32-6-23. Width of vehicles and loads

Unless otherwise provided in this Code section or exempted in [Code Section 32-6-25](#) or so authorized by a permit issued pursuant to [Code Section 32-6-28](#), no vehicle shall exceed a total outside width, including any load thereon, of 102 inches, exclusive of mirrors and accessories attached thereto, when operated on any street, road, or highway.

#### § 32-6-24. Length of vehicles and loads

(a) As used in this article, the term:

(1) "Bimodal semitrailer" means a detachable load-carrying unit designed to be attached to a coupling on the rear of a truck tractor by which it is partly supported during movement over the highway and designed either with retractable flanged wheels or to attach to a detachable flanged wheel assembly for movement on the rails.

(2) "Combination of vehicles" means a semitrailer pulled by a truck tractor or a semitrailer and trailer pulled by a truck tractor operating in a truck tractor-semitrailer-trailer combination.

(3) "Extendable semitrailer" means a semitrailer that has been manufactured for the purpose of extending the frame to increase the overall length for the purpose of transporting single-piece loads.

(4) "NHS" means the National Highway System.

(5) "Semitrailer" means a detachable load-carrying unit designed to be attached to a coupling on the rear of a truck tractor by which it is partly supported.

(6) "Trailer" means a detachable load-carrying unit designed to be attached to a coupling at the rear of a semitrailer and capable of support in operation without the truck tractor.

(7) "Truck tractor" means the noncargo-carrying power unit that operates in combination with a semitrailer or trailer, except that a truck tractor and semitrailer engaged in the transportation of

automobiles may transport motor vehicles on part of the power unit.

(b) Unless exempted in [Code Section 32-6-25](#) or so authorized by a permit issued pursuant to [Code Section 32-6-28](#), the following length limits shall apply:

(1) Trailer and semitrailer lengths:

(A) Truck tractor-semitrailer-trailer combinations shall have trailers and semitrailers that do not exceed 28 feet in length;

(B) Truck tractor-semitrailer combinations shall have semitrailers that do not exceed 53 feet in length, unless signs are posted that indicate semitrailer length restrictions;

(C) On interstate and NHS routes, single-piece loads may be transported on an extendable semitrailer that exceeds 53 feet, provided that no pieces will be loaded end to end and the semitrailer does not exceed 75 feet in length; on roads other than the interstate and NHS routes, the foregoing provisions of this subparagraph shall also apply, except that the overall length shall not exceed 100 feet. Empty extendable semitrailers or extendable semitrailers transporting a single-piece load of 53 feet or less shall be required to maintain a semitrailer length of 53 feet or less. When the semitrailer is extended as described in this subparagraph, the rear extremity of each extendable semitrailer or load shall be marked with a four-inch multidirectional amber strobe light and with 18 inch bright red or orange warning flags on the rearmost of the load or semitrailer;

(D) Maxi-cube combinations shall have a cargo box that does not exceed 34 feet, provided that the pair of cargo boxes together does not exceed 60 feet and the overall length, including the power unit, does not exceed 65 feet; and

(E) Trailer and semitrailer length requirements in this paragraph shall not apply to automobile and boat transporters; however, no unit of the vehicle shall exceed 56 feet in length; and

(2) Overall truck tractor-semitrailer or truck tractor-semitrailer-trailer lengths:

(A) Maxi-cube combinations shall have an overall length that does not exceed 65 feet;

(B) Saddlemount and saddlemount with fullmount combinations shall have an overall length that does not exceed 97 feet; and

(C) All other combinations of truck tractor-semitrailer or truck tractor-semitrailer-trailer operated on roads other than interstate or the NHS shall have an overall length that does not exceed 100 feet, unless signs are posted that indicate length restrictions. This maximum length

shall include the federal allowance for automobile and boat transporter loads to overhang up to three feet over the front of the vehicle and overhang up to four feet over the rear of the vehicle.

§ 32-6-26. Weight of vehicle and load

(a) As used in this Code section, the term:

(1) "Federal bridge formula" means:

[Display Image](#)

Where  $W$  = the overall gross weight on any group of two or more consecutive axles to the nearest 500 pounds,  $L$  = the distance in feet between the extreme of any group of two or more consecutive axles, and  $N$  = the number of axles in the group under consideration.

(2) "Lift axle" means any axle on any vehicle manufactured after July 1, 1978, which axle may be raised or lowered with respect to the horizontal plane of the vehicle.

(3) "Single axle" means all the wheels whose centers may be included between two parallel transverse vertical planes 40 inches apart.

(4) "State bridge formula" means:

[Display Image](#)

Where  $W$  = the maximum allowable gross weight of the vehicle or combination of vehicles to the nearest 500 pounds,  $L$  = the distance in feet between the first and last axles of the vehicle or combination of vehicles, and  $N$  = the number of axles on the vehicle or combination of vehicles.

(5) "Tandem axle" means two or more consecutive axles, excluding the steering axle, which extend across the full width of the vehicle and whose centers may be included between parallel vertical planes spaced more than 40 inches apart but not more than 216 inches apart.

(b) Except when authorized by a permit issued pursuant to [Code Section 32-6-28](#) and except as otherwise provided in this Code section:

(1) No vehicle equipped with high pressure pneumatic, solid rubber, or cushion tires and operated upon any public road of this state shall carry a load on any wheel which exceeds 8,000 pounds by more than 13 percent or a load on any single axle which exceeds 16,000 pounds by more than 13 percent; and

(2) No vehicle equipped with low pressure pneumatic tires and operated upon any public road

of this state shall carry a load on any wheel which exceeds 9,000 pounds by more than 13 percent or a load on any single axle which exceeds 18,000 pounds by more than 13 percent.

(c) (1) (A) On all highways within this state which are not interstate highways, the maximum total gross weight authorized for any vehicle and load shall not exceed 80,000 pounds; the maximum load authorized on any single axle shall be as provided in subsection (b) of this Code section; the maximum load on any tandem axle shall be 40,680 pounds; and subject to subparagraph (B) and subparagraph (C) of this paragraph, the maximum total gross weight authorized for any vehicle and load shall be the maximum load authorized on any single axle multiplied by the number of axles with which the vehicle is equipped.

(B) For vehicles and loads with an actual total gross weight between 73,280 pounds and 80,000 pounds, the maximum total gross weight authorized for the vehicle and load shall be determined by applying the state bridge formula.

(C) For any vehicle equipped with four axles, the maximum total gross weight authorized for the vehicle and load shall be 70,000 pounds.

(2) Reserved.

(3) No lift axle may be used in computing the maximum total gross weight authorized for any vehicle or load.

(d) (1) (A) On all highways within this state which are interstate highways, the maximum total gross weight authorized for any vehicle and load shall not exceed 80,000 pounds; the maximum load authorized on any single axle shall be as provided in subsection (b) of this Code section; and, except as provided in subparagraph (B) of this paragraph, the maximum overall gross weight in pounds on a group of two or more consecutive axles shall be determined by applying the federal bridge formula. In applying the formula, no lift axle shall be counted as an individual or additional axle when determining the maximum overall gross weight.

(B) Notwithstanding the provisions of subparagraph (A) of this paragraph, the maximum load authorized on any tandem axle shall be 34,000 pounds, and any two consecutive sets of tandem axles may carry a gross load of 34,000 pounds each if the overall distance between the first and last axles of such consecutive sets of tandem axles is 36 feet or more; however, except for vehicles and combinations of vehicles exceeding 55 feet in length, the maximum gross weight authorized on a tandem axle for a vehicle or combination of vehicles carrying a gross weight of less than 73,280 pounds shall be 40,680 pounds.

(2) If at any time federal law authorizes any weight greater than that authorized by this subsection, such greater weight under federal law shall be authorized on the interstate highways within this state.

(e) Subject to the provisions of this article, the department shall be authorized, on behalf of the state, to enter into agreements with the United States Secretary of Transportation as provided in [Section 127 of Title 23 of the United States Code](#), relating to the control of vehicle weight and width limitations, which agreements shall exempt certain vehicles from the requirements of subsection (d) of this Code section. The department shall be authorized to take action in the name of the state to comply with the terms of any such agreement and to promulgate any rules and regulations necessary to ensure the department's compliance with federal laws and to provide for the issuance of the special permits required by this Code section.

(f) On any public road of a county road system, the maximum total gross weight of a vehicle and load shall not exceed 56,000 pounds unless the vehicle is making a pickup or delivery on such road; except that if a county road is constructed to the same standards as those highways of this state which are interstate highways and is authorized as a designated local truck route pursuant to official resolution of the county, the maximum weight limits for such designated local truck route shall be the same as those for highways in this state which are not interstate highways as provided by paragraph (1) of subsection (c) of this Code section. The county shall notify the department of any roads designated by the county as a local truck route within 90 days of such designation.

(g) (1) The weight limitations provided for in this Code section, except the limitation in subsections (f) and (h) of this Code section, may be exceeded on any public road within this state which is not an interstate highway, or when making a pickup or delivery on any public road of a county road system, without a permit only when the load on any single axle does not exceed 23,000 pounds, the load on any tandem axle does not exceed 46,000 pounds, and the maximum total gross weight of the vehicle and load does not exceed 80,000 pounds when:

(A) Hauling forest products from the forest where cut to the first point of marketing or processing;

(B) Hauling live poultry or cotton from a farm to a processing plant;

(C) Hauling feed from a feed mill to a farm;

(D) Hauling granite, either block or sawed, or any other naturally occurring raw ore or mineral for further processing, from the quarry or stockpile area to a processing plant located in the same or an adjoining county and construction aggregates hauled to any point, unless otherwise prohibited;

(E) Hauling solid waste or recovered materials from points of generation to a solid waste handling facility or other processing facility;

(F) Hauling concrete that is in a freshly mixed and unhardened state for delivery to a customer; or

(G) Hauling poultry waste from the point of origin to a farm.

No lift axle may be used in computing the maximum total gross weight authorized for any vehicle or load under this paragraph.

(2) A vehicle which is hauling the products listed in subparagraphs (A) through (F) of paragraph (1) of this subsection or which is hauling any other agricultural or farm product from a farm to the first point of marketing or processing shall be permitted a 5 percent variance from the weight limitations in paragraph (1) of this subsection within a 100 mile radius of the farm or point of origin. Any person who violates the load limitations provided for in this paragraph by exceeding the 5 percent variance per single axle, tandem axle, or maximum total gross weight shall be fined on the basis of the weight limitations of paragraph (1) of this subsection, including the variance allowed by this paragraph.

(3) A vehicle which is hauling the products listed in subparagraph (G) of paragraph (1) of this subsection shall be permitted a 5 percent variance from the weight limitations in paragraph (1) of this subsection within a 250 mile radius of the farm or point of origin. Any person who violates the load limitations provided for in this paragraph by exceeding the 5 percent variance per single axle, tandem axle, or maximum total gross weight shall be fined on the basis of the weight limitations of paragraph (1) of this subsection and not on the basis of the variance allowed by this paragraph.

(4) Any vehicle carrying a load as authorized in this subsection at night shall be equipped with lights clearly visible for a distance of not less than 300 feet from the front and rear of the vehicle.

(h) Notwithstanding any provision of this Code section to the contrary, no vehicle or combination of vehicles shall be operated over any bridge with a posted limit which is less than the total gross weight of the vehicle and its load.

(i) (1) Any vehicle which can be made to comply with the requirements of this Code section by shifting the load and which is then loaded to comply with this Code section shall not be held to be in violation of this Code section.

(2) On all highways within this state which are not interstate highways:

(A) Except as provided in subparagraph (B) of this paragraph, for all vehicles, fines for violations of the total gross weight limitations provided for in subsection (c) of this Code section shall be based on the amount by which the actual weight of the vehicle and load exceeds the allowable maximum weight determined under subsection (c) of this Code section.

(B) For vehicles equipped with four axles, fines for violations of the total gross weight limitations provided for in subsection (c) of this Code section shall be based on the amount by

which the actual weight of the vehicle and load exceeds 70,000 pounds.

(j) Except as provided in subsections (f) and (h) of this Code section, weight limits and axle definitions for any bimodal semitrailer, semitrailers, and trailers operated on highways and public roads within this state shall be weight limits and axle definitions authorized by federal law governing interstate highways.

#### § 40-8-50. Brakes required

(a) As used in this Code section, the term:

(1) "Gross combination weight rating (GCWR)" means the combined gross vehicle weight ratings of all vehicles in a combination of vehicles.

(2) "Gross vehicle weight rating (GVWR)" means the value specified by the manufacturer or manufacturers as the maximum loaded weight of a single or a combination (articulated) vehicle, the actual gross weight, or registered gross weight, whichever is greater.

(3) "Hazardous material" has the meaning provided by Chapter 51 of Title 49 of the United States Code Annotated.

(4) "Surge brakes" means a self-contained, permanently closed hydraulic brake system for **trailers** that relies on inertial forces, developed in response to the braking action of the towing vehicle, applied to a hydraulic device mounted on or connected to the tongue of the **trailer** to slow down or stop the towed vehicle.

(b) Every motor vehicle, other than a motorcycle or motor driven cycle, when operated upon a highway shall be equipped with brakes adequate to control the movement of and to stop and hold such vehicle, including two separate means of applying the brakes, each of which means shall be effective to apply the brakes to at least two wheels. If these two separate means of applying the brakes are connected in any way, they shall be so constructed that failure on any one part of the operating mechanism shall not leave the motor vehicle without brakes on at least two wheels.

(c) Every motorcycle and motor driven cycle manufactured after January 1, 1974, when operated upon a highway, shall be equipped with at least two brakes which may be operated by hand or foot.

(d) Except as otherwise provided in subsection (e) of this Code section, every **trailer** or semitrailer of 3,000 pounds gross weight or more shall be equipped with brakes on all wheels.

Any farm **trailer** with two or more wheels, pulled from a tongue, used in or operated for farm purposes, including transporting fertilizer and agricultural materials to the farm, shall not be required to have an independent braking system thereon, provided such farm **trailer** shall not weigh over 4,000 pounds when empty.

(e) Any **trailer** or semitrailer may utilize surge brakes, subject to the following conditions and limitations:

(1) The gross vehicle weight rating or the actual gross weight of any surge brake equipped **trailer** or semitrailer does not exceed 20,000 pounds;

(2) For **trailers** and semitrailers with a gross vehicle weight rating of 12,000 pounds or less, the gross vehicle weight rating of any such **trailer** shall not exceed 1.75 times the gross vehicle weight rating of the towing vehicle;

(3) For **trailers** and semitrailers with a gross vehicle weight rating greater than 12,000 pounds, but less than 20,001 pounds, the gross vehicle weight rating of any such **trailer** shall not exceed 1.25 times the gross vehicle weight rating of the towing vehicle;

(4) The actual gross weight of the **trailer** or semitrailer and load does not exceed the manufacturer's gross vehicle weight rating;

(5) The **trailer** or semitrailer brakes must be designed and connected in such a manner that in case of accidental breakaway of the towed vehicle the brakes shall apply automatically; and

(6) For vehicles used for commercial purposes, the vehicle or combination of vehicles complies in all other respects with licensing, insurance, registration, identification, driver and vehicle safety, and hazardous materials regulations of the Department of Public Safety and United States Department of Transportation applicable to such vehicles or combination of vehicles.

(f) Where there is no manufacturer's gross vehicle weight rating or the manufacturer's gross vehicle weight rating is exceeded in violation of paragraph (4) of subsection (e) of this Code section, then the actual gross weight of the **trailer** or semitrailer shall be used to determine compliance with paragraphs (2) and (3) of subsection (e) of this Code section.

#### § 32-6-24. **Length** of vehicles and loads

- (a) As used in this article, the term:
  - (1) "Bimodal semitrailer" means a detachable load-carrying unit designed to be attached to a coupling on the rear of a truck tractor by which it is partly supported during movement over the highway and designed either with retractable flanged

wheels or to attach to a detachable flanged wheel assembly for movement on the rails.

- (2) "Combination of vehicles" means a semitrailer pulled by a truck tractor or a semitrailer and **trailer** pulled by a truck tractor operating in a truck tractor-semitrailer-**trailer** combination.
  - (3) "Extendable semitrailer" means a semitrailer that has been manufactured for the purpose of extending the frame to increase the overall **length** for the purpose of transporting single-piece loads.
  - (4) "NHS" means the National Highway System.
  - (5) "Semitrailer" means a detachable load-carrying unit designed to be attached to a coupling on the rear of a truck tractor by which it is partly supported.
  - (6) "**Trailer**" means a detachable load-carrying unit designed to be attached to a coupling at the rear of a semitrailer and capable of support in operation without the truck tractor.
  - (7) "Truck tractor" means the noncargo-carrying power unit that operates in combination with a semitrailer or **trailer**, except that a truck tractor and semitrailer engaged in the transportation of automobiles may transport motor vehicles on part of the power unit.
- (b) Unless exempted in [Code Section 32-6-25](#) or so authorized by a permit issued pursuant to [Code Section 32-6-28](#), the following **length** limits shall apply:
    - (1) **Trailer and semitrailer lengths:**
      - (A) Truck tractor-semitrailer-**trailer** combinations shall have **trailers** and semitrailers that do not exceed 28 feet in **length**;
      - (B) Truck tractor-semitrailer combinations shall have semitrailers that do not exceed 53 feet in **length**, unless signs are posted that indicate semitrailer **length** restrictions;
      - (C) On interstate and NHS routes, single-piece loads may be transported on an extendable semitrailer that exceeds 53 feet, provided that no pieces will be loaded end to end and the semitrailer does not exceed 75 feet in **length**; on roads other than the interstate and NHS routes, the foregoing provisions of this subparagraph shall also apply, except that the overall **length** shall not exceed 100 feet. Empty extendable semitrailers or extendable semitrailers transporting a single-piece load of 53 feet or less shall be required to maintain a semitrailer **length** of 53 feet or less. When the semitrailer is extended as described in this subparagraph, the rear extremity of each extendable semitrailer or load shall be marked with a

four-inch multidirectional amber strobe light and with 18 inch bright red or orange warning flags on the rearmost of the load or semitrailer;

- (D) Maxi-cube combinations shall have a cargo box that does not exceed 34 feet, provided that the pair of cargo boxes together does not exceed 60 feet and the overall **length**, including the power unit, does not exceed 65 feet; and
- (E) **Trailer** and semitrailer **length** requirements in this paragraph shall not apply to automobile and boat transporters; however, no unit of the vehicle shall exceed 56 feet in **length**; and
- (2) Overall truck tractor-semitrailer or truck tractor-semitrailer-**trailer lengths**:
  - (A) Maxi-cube combinations shall have an overall **length** that does not exceed 65 feet;
  - (B) Saddlemount and saddlemount with fullmount combinations shall have an overall **length** that does not exceed 97 feet; and
  - (C) All other combinations of truck tractor-semitrailer or truck tractor-semitrailer-**trailer** operated on roads other than interstate or the NHS shall have an overall **length** that does not exceed 100 feet, unless signs are posted that indicate **length** restrictions. This maximum **length** shall include the federal allowance for automobile and boat transporter loads to overhang up to three feet over the front of the vehicle and overhang up to four feet over the rear of the vehicle.

§ 40-8-50. **Brakes** required

- (a) As used in this Code section, the term:
  - (1) "Gross combination weight rating (GCWR)" means the combined gross vehicle weight ratings of all vehicles in a combination of vehicles.
  - (2) "Gross vehicle weight rating (GVWR)" means the value specified by the manufacturer or manufacturers as the maximum loaded weight of a single or a combination (articulated) vehicle, the actual gross weight, or registered gross weight, whichever is greater.
  - (3) "Hazardous material" has the meaning provided by Chapter 51 of Title 49 of the United States Code Annotated.
  - (4) "Surge **brakes**" means a self-contained, permanently closed hydraulic **brake** system for **trailers** that relies on inertial forces, developed in response to the **braking** action of the towing vehicle, applied to a hydraulic device mounted on or connected to the tongue of the **trailer** to slow down or stop the towed vehicle.

- (b) Every motor vehicle, other than a motorcycle or motor driven cycle, when operated upon a highway shall be equipped with **brakes** adequate to control the movement of and to stop and hold such vehicle, including two separate means of applying the **brakes**, each of which means shall be effective to apply the **brakes** to at least two wheels. If these two separate means of applying the **brakes** are connected in any way, they shall be so constructed that failure on any one part of the operating mechanism shall not leave the motor vehicle without **brakes** on at least two wheels.
- (c) Every motorcycle and motor driven cycle manufactured after January 1, 1974, when operated upon a highway, shall be equipped with at least two **brakes** which may be operated by hand or foot.
- (d) Except as otherwise provided in subsection (e) of this Code section, every **trailer** or semitrailer of 3,000 pounds gross weight or more shall be equipped with **brakes** on all wheels. Any farm **trailer** with two or more wheels, pulled from a tongue, used in or operated for farm purposes, including transporting fertilizer and agricultural materials to the farm, shall not be required to have an independent **braking** system thereon, provided such farm **trailer** shall not weigh over 4,000 pounds when empty.
- (e) Any **trailer** or semitrailer may utilize surge **brakes**, subject to the following conditions and limitations:
  - (1) The gross vehicle weight rating or the actual gross weight of any surge **brake** equipped **trailer** or semitrailer does not exceed 20,000 pounds;
  - (2) For **trailers** and semitrailers with a gross vehicle weight rating of 12,000 pounds or less, the gross vehicle weight rating of any such **trailer** shall not exceed 1.75 times the gross vehicle weight rating of the towing vehicle;
  - (3) For **trailers** and semitrailers with a gross vehicle weight rating greater than 12,000 pounds, but less than 20,001 pounds, the gross vehicle weight rating of any such **trailer** shall not exceed 1.25 times the gross vehicle weight rating of the towing vehicle;
  - (4) The actual gross weight of the **trailer** or semitrailer and load does not exceed the manufacturer's gross vehicle weight rating;
  - (5) The **trailer** or semitrailer **brakes** must be designed and connected in such a manner that in case of accidental breakaway of the towed vehicle the **brakes** shall apply automatically; and
  - (6) For vehicles used for commercial purposes, the vehicle or combination of vehicles complies in all other respects with licensing, insurance, registration, identification, driver and vehicle safety, and hazardous materials regulations of the Department of Public Safety and United States Department of Transportation applicable to such vehicles or combination of vehicles.

- (f) Where there is no manufacturer's gross vehicle weight rating or the manufacturer's gross vehicle weight rating is exceeded in violation of paragraph (4) of subsection (e) of this Code section, then the actual gross weight of the **trailer** or semitrailer shall be used to determine compliance with paragraphs (2) and (3) of subsection (e) of this Code section.

#### § 40-8-23. Taillights

- (a) Every motor vehicle, **trailer**, semitrailer, and pole **trailer** manufactured prior to January 1, 1954, shall be equipped with at least one taillight mounted on the rear, which when lighted as required in this article shall emit a red light plainly visible from a distance of 500 feet to the rear.
- (b) Every motor vehicle, **trailer**, semitrailer, and pole **trailer** manufactured after January 1, 1954, shall be equipped with two taillights which meet the specifications provided in this Code section.
- (c) Every taillight upon every vehicle shall be located at a height of not more than 60 inches nor less than 20 inches, to be measured as set forth in subsection (b) of [Code Section 40-8-21](#).
- (d) Either a taillight or a separate light shall be so constructed and placed as to illuminate with a white light the rear registration plate and render it clearly legible from a distance of 50 feet to the rear. Any taillight or taillights, together with any separate light for illuminating the rear registration plate, shall be so wired as to be lighted whenever the headlights or auxiliary driving lights are lighted.
- (e) All lenses on taillights shall be maintained in good repair and shall meet manufacturers' specifications.

#### § 40-8-33. **Lights on farm tractors and unlicensed three-wheeled motorcycles used only for agricultural purposes; restrictions on trailers and semitrailers otherwise exempt under Code Section 40-8-1; no duty on manufacturers of lighting systems**

- (a) Every farm tractor and every three-wheeled motorcycle used only for agricultural purposes equipped with an electric lighting system shall at all times mentioned in [Code Section 40-8-20](#) display a red taillight and either multiple-beam or single-beam road lighting equipment meeting the requirements of [Code Sections 40-8-23](#) and 40-8-30, respectively.
- (b) When operated or towed upon a highway, roadway, or street at any time from a half-hour after sunset to a half-hour before sunrise and at any time when it is raining in the driving zone and at any other time when there is not sufficient visibility to render clearly discernible persons and vehicles on the highway, roadway, or street at a distance of 500 feet to the rear, every **trailer** and semitrailer which would otherwise be exempt from this article as an implement of husbandry under [Code Section 40-8-1](#) either shall comply

with [Code Section 40-8-23](#), relating to taillights, or shall be equipped with an operating red flashing light which is plainly visible from a distance of 500 feet to the rear and which is either permanently or temporarily fixed to the rear of such **trailer** or semitrailer or shall be accompanied by an escort vehicle which is equipped with one or more operating red or amber flashing lights that are visible from a distance of 500 feet and which shall follow such **trailer** or semitrailer.

- (c) Nothing in this Code section shall be construed to impose a duty on a manufacturer of an implement of husbandry under [Code Section 40-8-1](#) to install an electric lighting system, taillights, or red flashing lights or otherwise equip implements of husbandry to be in compliance with the provisions of this Code section at the time of manufacture or sale; it being the intent of this Code section to place a duty on operators of the equipment only under specified circumstances and conditions, and not on manufacturers.

#### § 40-8-72. **Mirrors**

- (a) Except as provided in subsection (b) of this Code section, every motor vehicle which is so constructed or loaded as to obstruct the driver's view to the rear thereof from the driver's position shall be equipped with a **mirror** so located as to reflect to the driver a view of the highway for a distance of at least 200 feet to the rear of such vehicle.
- (b) Every commercial motor vehicle shall be equipped with two rear-vision **mirrors** meeting the requirements of the federal motor vehicle safety standards contained in [49 C.F.R. 571.111](#) in effect at the time of manufacture, one at each side, firmly attached to the outside of the motor vehicle, and so located as to reflect to the driver a view of the highway to the rear, along both sides of the vehicle; provided, however, that only one outside **mirror** shall be required, which shall be on the driver's side, on a commercial motor vehicle which is so constructed that the driver has a view to the rear by means of an interior **mirror**.

- § 40-6-182. **Establishment of state speed zones**

- Whenever the commissioner of public safety or the commissioner of transportation shall determine upon the basis of an engineering and traffic investigation that any maximum **speed** set forth in this article is greater or less than is reasonable or safe under the conditions found to exist at any intersection or other place or upon any part of the state highway system, they may jointly determine and declare a reasonable and safe maximum **speed** limit at such place, which shall be effective when appropriate signs giving notice thereof are erected. Such a maximum **speed** limit may be declared to be effective at all times as are indicated upon such signs; and differing limits may be established for different times of day, different varying weather conditions, and other factors bearing on safe **speeds**, which shall be effective when **posted** upon appropriate fixed or variable signs. In no case shall the maximum **speed** limit for any highway be established at higher than the maximum **speed** limits set forth in [Code Section 40-6-181](#) for that type of highway

§ 40-6-244. **Riding in house trailer**

No driver of a motor vehicle shall allow a person or persons to occupy a towed house trailer while it is being towed by a motor vehicle upon a public highway.