

93RD GENERAL ASSEMBLY State of Illinois 2003 and 2004 SB2152

Introduced 1/14/2004, by Lawrence M. Walsh

SYNOPSIS AS INTRODUCED:

625 ILCS 5/15-102 from Ch. 95 1/2, par. 15-102 from Ch. 95 1/2, par. 15-107 from Ch. 95 1/2, par. 15-107 from Ch. 95 1/2, par. 15-111

Amends the Illinois Vehicle Code. Provides that specified large trucks are allowed access from an interstate or other controlled access highway onto any street or highway for a distance of 2 highway miles (rather than one highway mile) for the purpose of loading, unloading, food, fuel, repairs, and rest, if no sign prohibits that access.

LRB093 15793 DRH 41406 b

FISCAL NOTE ACT MAY APPLY

1 AN ACT concerning vehicles.

Be it enacted by the People of the State of Illinois, represented in the General Assembly:

- Section 5. The Illinois Vehicle Code is amended by changing Sections 15-102, 15-107, and 15-111 as follows:
- 6 (625 ILCS 5/15-102) (from Ch. 95 1/2, par. 15-102)
- 7 Sec. 15-102. Width of Vehicles.
 - (a) On Class III and non-designated State and local highways, the total outside width of any vehicle or load thereon shall not exceed 8 feet.
 - (b) Except during those times when, due to insufficient light or unfavorable atmospheric conditions, persons and vehicles on the highway are not clearly discernible at a distance of 1000 feet, the following vehicles may exceed the 8 feet limitation during the period from a half hour before sunrise to a half hour after sunset:
 - (1) Loads of hay, straw or other similar farm products provided that the load is not more than 12 feet wide.
 - (2) Implements of husbandry being transported on another vehicle and the transporting vehicle while loaded.

The following requirements apply to the transportation on another vehicle of an implement of husbandry wider than 8 feet 6 inches on the National System of Interstate and Defense Highways or other highways in the system of State highways:

(A) The driver of a vehicle transporting an implement of husbandry that exceeds 8 feet 6 inches in width shall obey all traffic laws and shall check the roadways prior to making a movement in order to ensure that adequate clearance is available for the movement. It is prima facie evidence that the driver of a vehicle transporting an implement of husbandry has failed to

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check the roadway prior to making a movement if the vehicle is involved in a collision with a bridge, overpass, fixed structure, or properly placed traffic control device or if the vehicle blocks traffic due to its inability to proceed because of a bridge, overpass, fixed structure, or properly placed traffic control device.

- (B) Flags shall be displayed so as to wave freely at the extremities of overwidth objects and at the extreme ends of all protrusions, projections, and overhangs. All flags shall be clean, bright red flags with no advertising, wording, emblem, or insignia inscribed upon them and at least 18 inches square.
- (C) "OVERSIZE LOAD" signs are mandatory on the front and rear of all vehicles with loads over 10 feet wide. These signs must have 12-inch high black letters with a 2-inch stroke on a yellow sign that is 7 feet wide by 18 inches high.
- (D) One civilian escort vehicle is required for a load that exceeds 14 feet 6 inches in width and 2 civilian escort vehicles are required for a load that exceeds 16 feet in width on the National System of Interstate and Defense Highways or other highways in the system of State highways.
- (E) The requirements for a civilian escort vehicle and driver are as follows:
 - (1) The civilian escort vehicle shall be a passenger car or a second division vehicle not exceeding a gross vehicle weight of 8,000 pounds that is designed to afford clear and unobstructed vision to both front and rear.
 - (2) The escort vehicle driver must be properly licensed to operate the vehicle.
 - (3) While in use, the escort vehicle must be equipped with illuminated rotating, oscillating, or flashing amber lights or flashing amber strobe

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1 lights mounted on top that are of sufficient intensity to be visible at 500 feet in normal 3 sunlight.

- (4) "OVERSIZE LOAD" signs are mandatory on all escort vehicles. The sign on an escort vehicle shall have 8-inch high black letters on a yellow sign that is 5 feet wide by 12 inches high.
- (5) When only one escort vehicle is required and it is operating on a two-lane highway, the escort vehicle shall travel approximately 300 feet ahead of the load. The rotating, oscillating, or flashing lights or flashing amber strobe lights and an "OVERSIZE LOAD" sign shall be displayed on the escort vehicle and shall be visible from the front. When only one escort vehicle is required and it is operating on a multilane divided highway, the escort vehicle shall travel approximately 300 feet behind the load and the sign and lights shall be visible from the rear.
- (6) When 2 escort vehicles are required, one escort shall travel approximately 300 feet ahead of the load and the second escort shall travel approximately 300 feet behind the load. The rotating, oscillating, or flashing lights or flashing amber strobe lights and an "OVERSIZE LOAD" sign shall be displayed on the escort vehicles and shall be visible from the front on the lead escort and from the rear on the trailing escort.
- (7) When traveling within the corporate limits of a municipality, the escort vehicle shall maintain a reasonable and proper distance from the oversize load, consistent with existing traffic conditions.
- (8) A separate escort shall be provided for each load hauled.

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1		(9)	The	driver	of	an	escort	vehicle	shall	obey
2	all	trai	fic	laws.						

- (10) The escort vehicle must be in safe operational condition.
- (11) The driver of the escort vehicle must be in radio contact with the driver of the vehicle carrying the oversize load.
- (F) A transport vehicle while under load of more than 8 feet 6 inches in width must be equipped with an illuminated rotating, oscillating, or flashing amber light or lights or a flashing amber strobe light or lights mounted on the top of the cab that are of sufficient intensity to be visible at 500 feet in normal sunlight. If the load on the transport vehicle blocks the visibility of the amber lighting from the rear of the vehicle, the vehicle must also be equipped with an illuminated rotating, oscillating, or flashing amber light or lights or a flashing amber strobe light or lights mounted on the rear of the load that are of sufficient intensity to be visible at 500 feet in normal sunlight.
- (G) When a flashing amber light is required on the transport vehicle under load and it is operating on a two-lane highway, the transport vehicle shall display to the rear at least one rotating, oscillating, or flashing light or a flashing amber strobe light and an "OVERSIZE LOAD" sign. When a flashing amber light is required on the transport vehicle under load and it is operating on a multilane divided highway, the sign and light shall be visible from the rear.
- (H) Maximum speed shall be 45 miles per hour on all such moves or 5 miles per hour above the posted minimum speed limit, whichever is greater, but the vehicle shall not at any time exceed the posted maximum speed limit.
- (3) Portable buildings designed and used for

agricultural and livestock raising operations that are not more than 14 feet wide and with not more than a 1 foot overhang along the left side of the hauling vehicle. However, the buildings shall not be transported more than 10 miles and not on any route that is part of the National

System of Interstate and Defense Highways.

All buildings when being transported shall display at least 2 red cloth flags, not less than 12 inches square, mounted as high as practicable on the left and right side of the building.

A State Police escort shall be required if it is necessary for this load to use part of the left lane when crossing any 2 laned State highway bridge.

- (c) Vehicles propelled by electric power obtained from overhead trolley wires operated wholly within the corporate limits of a municipality are also exempt from the width limitation.
- (d) Exemptions are also granted to vehicles designed for the carrying of more than 10 persons under the following conditions:
 - (1) (Blank);
 - (2) When operated within any public transportation service with the approval of local authorities or an appropriate public body authorized by law to provide public transportation. Any vehicle so operated may be 8 feet 6 inches in width; or
 - (3) When a county engineer or superintendent of highways, after giving due consideration to the mass transportation needs of the area and to the width and condition of the road, has determined that the operation of buses wider than 8 feet will not pose an undue safety hazard on a particular county or township road segment, he or she may authorize buses not to exceed 8 feet 6 inches in width on any highway under that engineer's or superintendent's jurisdiction.
- (e) A vehicle and load traveling upon the National System of Interstate and Defense Highways or any other highway in the

system of State highways that has been designated as a Class I or Class II highway by the Department, or any street or highway designated by local authorities, may have a total outside width of 8 feet 6 inches, provided that certain safety devices that the Department determines as necessary for the safe and efficient operation of motor vehicles shall not be included in the calculation of width.

- (e-1) A vehicle and load more than 8 feet wide but not exceeding 8 feet 6 inches in width is allowed access according to the following:
 - (1) A vehicle and load not exceeding 73,280 pounds in weight is allowed access from any State designated highway onto any county, township, or municipal highway for a distance of 5 highway miles for the purpose of loading and unloading, provided:
 - (A) The vehicle and load does not exceed 65 feet overall length.
 - (B) There is no sign prohibiting that access.
 - (C) The route is not being used as a thoroughfare between State designated highways.
 - (2) A vehicle and load not exceeding 73,280 pounds in weight is allowed access from any State designated highway onto any county or township highway for a distance of 5 highway miles or onto any municipal highway for a distance of one highway mile for the purpose of food, fuel, repairs, and rest, provided:
 - (A) The vehicle and load does not exceed 65 feet overall length.
 - (B) There is no sign prohibiting that access.
 - (C) The route is not being used as a thoroughfare between State designated highways.
 - (3) A vehicle and load not exceeding 80,000 pounds in weight is allowed access from a Class I highway onto any street or highway for a distance of $\underline{2}$ one highway miles mile for the purpose of loading, unloading, food, fuel, repairs, and rest, provided there is no sign prohibiting

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1 that access.

- (4) A vehicle and load not exceeding 80,000 pounds in weight is allowed access from a Class I or Class II highway onto any State highway or any locally designated highway for a distance of 5 highway miles for the purpose of loading, unloading, food, fuel, repairs, and rest.
- (5) A trailer or semi-trailer not exceeding 28 feet 6 inches in length, that was originally in combination with a truck tractor, shall have unlimited access to points of loading and unloading.
- 11 (6) All household goods carriers shall have unlimited 12 access to points of loading and unloading.
 - Section 5-35 of the Illinois Administrative Procedure Act relating to procedures for rulemaking shall not apply to the designation of highways under this paragraph (e).
 - (f) Mirrors required by Section 12-502 of this Code and other safety devices identified by the Department may project up to 14 inches beyond each side of a bus and up to 6 inches beyond each side of any other vehicle, and that projection shall not be deemed a violation of the width restrictions of this Section.
- 22 (g) Any person who is convicted of violating this Section 23 is subject to the penalty as provided in paragraph (b) of 24 Section 15-113.
- 25 (Source: P.A. 92-417, eff. 1-1-02; 93-177, eff. 7-11-03.)
- 26 (625 ILCS 5/15-107) (from Ch. 95 1/2, par. 15-107)
- Sec. 15-107. Length of vehicles.
- 28 (a) The maximum length of a single vehicle on any highway 29 of this State may not exceed 42 feet except the following:
- 30 (1) Semitrailers.
- 31 (2) Charter or regulated route buses may be up to 45 32 feet in length, not including energy absorbing bumpers.
- 33 (a-1) A motor home as defined in Section 1-145.01 may be up 34 to 45 feet in length, not including energy absorbing bumpers. 35 The length limitations described in this subsection (a-1) shall

- be exclusive of energy-absorbing bumpers and rear view mirrors.
- 2 (b) On all non-State highways, the maximum length of vehicles in combinations is as follows:
 - (1) A truck tractor in combination with a semitrailer may not exceed 55 feet overall dimension.
 - (2) A truck tractor-semitrailer-trailer may not exceed 60 feet overall dimension.
- 8 (3) Combinations specially designed to transport motor 9 vehicles or boats may not exceed 60 feet overall dimension.

Vehicles operating during daylight hours when transporting poles, pipes, machinery, or other objects of a structural nature that cannot readily be dismembered are exempt from length limitations, provided that no object may exceed 80 feet in length and the overall dimension of the vehicle including the load may not exceed 100 feet. This exemption does not apply to operation on a Saturday, Sunday, or legal holiday. Legal holidays referred to in this Section are the days on which the following traditional holidays are celebrated: New Year's Day; Memorial Day; Independence Day; Labor Day; Thanksgiving Day; and Christmas Day.

Vehicles and loads operated by a public utility while en route to make emergency repairs to public service facilities or properties are exempt from length limitations, provided that during night operations every vehicle and its load must be equipped with a sufficient number of clearance lamps on both sides and marker lamps on the extreme ends of any projecting load to clearly mark the dimensions of the load.

A tow truck in combination with a disabled vehicle or combination of disabled vehicles, as provided in paragraph (6) of subsection (c) of this Section, is exempt from length limitations.

- All other combinations not listed in this subsection (b)
 may not exceed 60 feet overall dimension.
- 34 (c) Combinations of vehicles may not exceed a total of 2
 35 vehicles except the following:
 - (1) A truck tractor semitrailer may draw one trailer.

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dolly. (3) A truck tractor semitrailer may draw one that is defined in Chapter 1 as special mobile eq provided the overall dimension does not exceed 60 ference (4) A truck in transit may draw 3 trucks in coupled together by the triple saddlemount method. (5) Recreational vehicles consisting of 3 very provided the following: (A) The total overall dimension does not expect the feet. (B) The towing vehicle is a properly resulted vehicle capable of towing another vehicle fifth-wheel type assembly. (C) The second vehicle in the combinate vehicles is a recreational vehicle that is town fifth-wheel assembly. This vehicle must be registered and must be equipped with regardless of weight. (D) The third vehicle must be the lightest vehicles and be a trailer or semitrailer designed for transporting a boat, all-terrain personal watercraft, or motorcycle. (E) The towed vehicles may be only for the the operator of the towing vehicle. (F) All vehicles must be properly equipped operating brakes and safety equipment required Code, except the additional brake required subdivision (C) of this subparagraph (5). (6) A tow truck in combination with a disabled or combination of disabled vehicles, provided the vehicle:		
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or combination of disabled vehicles, provided the vehicle:	29	subdivision (C) of this subparagraph (5).
vehicle:	30	(6) A tow truck in combination with a disabled vehicle
	31	or combination of disabled vehicles, provided the towing
(A) Is specifically designed as a tow truc	32	vehicle:
	33	(A) Is specifically designed as a tow truck having

a gross vehicle weight rating of at least 18,000 pounds

and equipped with air brakes, provided that air brakes

are required only if the towing vehicle is towing a

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vehicle, semitrailer, or tractor-trailer combination that is equipped with air brakes. For the purpose of this subsection, gross vehicle weight rating, or GVWR, means the value specified by the manufacturer as the loaded weight of the tow truck.

- (B) Is equipped with flashing, rotating, or oscillating amber lights, visible for at least 500 feet in all directions.
- (C) Is capable of utilizing the lighting and braking systems of the disabled vehicle or combination of vehicles.
- (D) Does not engage a tow exceeding 50 highway miles from the initial point of wreck or disablement to a place of repair. Any additional movement of the vehicles may occur only upon issuance of authorization for that movement under the provisions of Sections 15-301 through 15-319 of this Code.

The Department may by rule or regulation prescribe additional requirements regarding length limitations for a tow truck towing another vehicle.

For purposes of this Section, a tow-dolly that merely serves as substitute wheels for another legally licensed vehicle is considered part of the licensed vehicle and not a separate vehicle.

- (d) On Class I highways there are no overall length limitations on motor vehicles operating in combinations provided:
 - (1) The length of a semitrailer, unladen or with load, in combination with a truck tractor may not exceed 53 feet.
 - (2) The distance between the kingpin and the center of the rear axle of a semitrailer longer than 48 feet, in combination with a truck tractor, may not exceed 45 feet 6 inches.
 - (3) The length of a semitrailer or trailer, unladen or with load, operated in a truck tractor-semitrailer-trailer combination, may not exceed 28 feet 6 inches.

- (4) Maxi-cube combinations, as defined in Chapter 1, may not exceed 65 feet overall dimension.
 - (5) Combinations of vehicles specifically designed to transport motor vehicles or boats may not exceed 65 feet overall dimension. The length limitation is inclusive of front and rear bumpers but exclusive of the overhang of the transported vehicles, as provided in paragraph (i) of this Section.
 - (6) Stinger steered semitrailer vehicles as defined in Chapter 1, specifically designed to transport motor vehicles or boats, may not exceed 75 feet overall dimension. The length limitation is inclusive of front and rear bumpers but exclusive of the overhang of the transported vehicles, as provided in paragraph (i) of this Section.
 - (7) A truck in transit transporting 3 trucks coupled together by the triple saddlemount method may not exceed 75 feet overall dimension.

Vehicles operating during daylight hours when transporting poles, pipes, machinery, or other objects of a structural nature that cannot readily be dismembered are exempt from length limitations, provided that no object may exceed 80 feet in length and the overall dimension of the vehicle including the load may not exceed 100 feet. This exemption does not apply to operation on a Saturday, Sunday, or legal holiday. Legal holidays referred to in this Section are the days on which the following traditional holidays are celebrated: New Year's Day; Memorial Day; Independence Day; Labor Day; Thanksgiving Day; and Christmas Day.

Vehicles and loads operated by a public utility while en route to make emergency repairs to public service facilities or properties are exempt from length limitations, provided that during night operations every vehicle and its load must be equipped with a sufficient number of clearance lamps on both sides and marker lamps on the extreme ends of any projecting load to clearly mark the dimensions of the load.

A tow truck in combination with a disabled vehicle or combination of disabled vehicles, as provided in paragraph (6) of subsection (c) of this Section, is exempt from length limitations.

The length limitations described in this paragraph (d) shall be exclusive of safety and energy conservation devices, such as bumpers, refrigeration units or air compressors and other devices, that the Department may interpret as necessary for safe and efficient operation; except that no device excluded under this paragraph shall have by its design or use the capability to carry cargo.

Section 5-35 of the Illinois Administrative Procedure Act relating to procedures for rulemaking shall not apply to the designation of highways under this paragraph (d).

- (e) On Class II highways there are no overall length limitations on motor vehicles operating in combinations, provided:
 - (1) The length of a semitrailer, unladen or with load, in combination with a truck tractor, may not exceed 53 feet overall dimension.
 - (2) The distance between the kingpin and the center of the rear axle of a semitrailer longer than 48 feet, in combination with a truck tractor, may not exceed 45 feet 6 inches.
 - (3) A truck tractor-semitrailer-trailer combination may not exceed 65 feet in dimension from front axle to rear axle.
 - (4) The length of a semitrailer or trailer, unladen or with load, operated in a truck tractor-semitrailer-trailer combination, may not exceed 28 feet 6 inches.
 - (5) Maxi-cube combinations, as defined in Chapter 1, may not exceed 65 feet overall dimension.
 - (6) A combination of vehicles, specifically designed to transport motor vehicles or boats, may not exceed 65 feet overall dimension. The length limitation is inclusive of front and rear bumpers but exclusive of the overhang of

the transported vehicles, as provided in paragraph (i) of this Section.

- (7) Stinger steered semitrailer vehicles, as defined in Chapter 1, specifically designed to transport motor vehicles or boats, may not exceed 75 feet overall dimension. The length limitation is inclusive of front and rear bumpers but exclusive of the overhang of the transported vehicles, as provided in paragraph (i) of this Section.
- (8) A truck in transit transporting 3 trucks coupled together by the triple saddlemount method may not exceed 75 feet overall dimension.

Vehicles operating during daylight hours when transporting poles, pipes, machinery, or other objects of a structural nature that cannot readily be dismembered are exempt from length limitations, provided that no object may exceed 80 feet in length and the overall dimension of the vehicle including the load may not exceed 100 feet. This exemption does not apply to operation on a Saturday, Sunday, or legal holiday. Legal holidays referred to in this Section are the days on which the following traditional holidays are celebrated: New Year's Day; Memorial Day; Independence Day; Labor Day; Thanksgiving Day; and Christmas Day.

Vehicles and loads operated by a public utility while en route to make emergency repairs to public service facilities or properties are exempt from length limitations, provided that during night operations every vehicle and its load must be equipped with a sufficient number of clearance lamps on both sides and marker lamps on the extreme ends of any projecting load to clearly mark the dimensions of the load.

A tow truck in combination with a disabled vehicle or combination of disabled vehicles, as provided in paragraph (6) of subsection (c) of this Section, is exempt from length limitations.

Local authorities, with respect to streets and highways under their jurisdiction, may also by ordinance or resolution

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allow length limitations of this subsection (e).

The length limitations described in this paragraph (e) shall be exclusive of safety and energy conservation devices, such as bumpers, refrigeration units or air compressors and other devices, that the Department may interpret as necessary for safe and efficient operation; except that no device excluded under this paragraph shall have by its design or use the capability to carry cargo.

- (e-1) Combinations of vehicles not exceeding 65 feet overall length are allowed access as follows:
 - (1) From any State designated highway onto any county, township, or municipal highway for a distance of 5 highway miles for the purpose of loading and unloading, provided:
 - (A) The vehicle does not exceed 73,280 pounds in gross weight and 8 feet 6 inches in width.
 - (B) There is no sign prohibiting that access.
 - (C) The route is not being used as a thoroughfare between State designated highways.
 - (2) From any State designated highway onto any county or township highway for a distance of 5 highway miles or onto any municipal highway for a distance of one highway mile for the purpose of food, fuel, repairs, and rest, provided:
 - (A) The vehicle does not exceed 73,280 pounds in gross weight and 8 feet 6 inches in width.
 - (B) There is no sign prohibiting that access.
 - (C) The route is not being used as a thoroughfare between State designated highways.
- (e-2) Except as provided in subsection (e-3), combinations of vehicles over 65 feet in length, with no overall length limitation except as provided in subsections (d) and (e) of this Section, are allowed access as follows:
 - (1) From a Class I highway onto any street or highway for a distance of $\underline{2}$ one highway $\underline{\text{miles}}$ $\underline{\text{mile}}$ for the purpose of loading, unloading, food, fuel, repairs, and rest, provided there is no sign prohibiting that access.

- 1 (2) From a Class I or Class II highway onto any State 2 highway or any locally designated highway for a distance of 3 5 highway miles for the purpose of loading, unloading, 4 food, fuel, repairs, and rest.
 - (e-3) Combinations of vehicles over 65 feet in length operated by household goods carriers, with no overall length limitations except as provided in subsections (d) and (e) of this Section, have unlimited access to points of loading and unloading.
 - Section 5-35 of the Illinois Administrative Procedure Act relating to procedures for rulemaking shall not apply to the designation of highways under this paragraph (e).
 - (f) On Class III and other non-designated State highways, the length limitations for vehicles in combination are as follows:
 - (1) Truck tractor-semitrailer combinations, must comply with either a maximum 55 feet overall wheel base or a maximum 65 feet extreme overall dimension.
 - (2) Semitrailers, unladen or with load, may not exceed 53 feet overall dimension.
 - (3) No truck tractor-semitrailer-trailer combination may exceed 60 feet extreme overall dimension.
 - (4) The distance between the kingpin and the center axle of a semitrailer longer than 48 feet, in combination with a truck tractor, may not exceed 42 feet 6 inches.
 - (g) Length limitations in the preceding subsections of this Section 15-107 do not apply to the following:
 - (1) Vehicles operated in the daytime, except on Saturdays, Sundays, or legal holidays, when transporting poles, pipe, machinery, or other objects of a structural nature that cannot readily be dismembered, provided the overall length of vehicle and load may not exceed 100 feet and no object exceeding 80 feet in length may be transported unless a permit has been obtained as authorized in Section 15-301.
 - (2) Vehicles and loads operated by a public utility

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while en route to make emergency repairs to public service
facilities or properties, but during night operation every
vehicle and its load must be equipped with a sufficient
number of clearance lamps on both sides and marker lamps
upon the extreme ends of any projecting load to clearly
mark the dimensions of the load.

- (3) A tow truck in combination with a disabled vehicle or combination of disabled vehicles, provided the towing vehicle meets the following conditions:
 - (A) It is specifically designed as a tow truck having a gross vehicle weight rating of at least 18,000 pounds and equipped with air brakes, provided that air brakes are required only if the towing vehicle is towing a vehicle, semitrailer, or tractor-trailer combination that is equipped with air brakes.
 - (B) It is equipped with flashing, rotating, or oscillating amber lights, visible for at least 500 feet in all directions.
 - (C) It is capable of utilizing the lighting and braking systems of the disabled vehicle or combination of vehicles.
 - (D) It does not engage in a tow exceeding 50 miles from the initial point of wreck or disablement.

The Department may by rule or regulation prescribe additional requirements regarding length limitations for a tow truck towing another vehicle.

For the purpose of this subsection, gross vehicle weight rating, or GVWR, shall mean the value specified by the manufacturer as the loaded weight of the tow truck. Legal holidays referred to in this Section shall be specified as the day on which the following traditional holidays are celebrated:

- New Year's Day;
- 33 Memorial Day;
- 34 Independence Day;
- 35 Labor Day;
- 36 Thanksgiving Day; and

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Christmas Day.

- (h) The load upon any vehicle operated alone, or the load upon the front vehicle of a combination of vehicles, shall not extend more than 3 feet beyond the front wheels of the vehicle or the front bumper of the vehicle if it is equipped with a front bumper. The provisions of this subsection (h) shall not apply to any vehicle or combination of vehicles specifically designed for the collection and transportation of waste, the or recyclable materials during garbage, operation in the course of collecting garbage, waste, or recyclable materials if the vehicle is traveling at a speed not in excess of 15 miles per hour during the vehicle's operation and in the course of collecting garbage, waste, or recyclable materials. However, in no instance shall the load extend more than 7 feet beyond the front wheels of the vehicle or the front bumper of the vehicle if it is equipped with a front bumper.
- (i) The load upon the front vehicle of a combination of vehicles specifically designed to transport motor vehicles shall not extend more than 3 feet beyond the foremost part of the transporting vehicle and the load upon the rear transporting vehicle shall not extend more than 4 feet beyond the rear of the bed or body of the vehicle. This paragraph shall only be applicable upon highways designated in paragraphs (d) and (e) of this Section.
- (j) Articulated vehicles comprised of 2 sections, neither of which exceeds a length of 42 feet, designed for the carrying of more than 10 persons, may be up to 60 feet in length, not including energy absorbing bumpers, provided that the vehicles are:
 - 1. operated by or for any public body or motor carrier
 authorized by law to provide public transportation
 services; or
 - 2. operated in local public transportation service by any other person and the municipality in which the service is to be provided approved the operation of the vehicle.

 (j-1) (Blank).

- 1 (k) Any person who is convicted of violating this Section
- 2 is subject to the penalty as provided in paragraph (b) of
- 3 Section 15-113.
- 4 (1) (Blank).
- 5 (Source: P.A. 92-417, eff. 1-1-02; 92-766, eff. 1-1-03; 92-883,
- 6 eff. 1-13-03; 93-177, eff. 7-11-03.)
- 7 (625 ILCS 5/15-111) (from Ch. 95 1/2, par. 15-111)
- 8 Sec. 15-111. Wheel and axle loads and gross weights.
- 9 (a) On non-designated highways, no vehicle or combination
- 10 of vehicles equipped with pneumatic tires may be operated,
- 11 unladen or with load, when the total weight transmitted to the
- road surface exceeds 18,000 pounds on a single axle or 32,000
- 13 pounds on a tandem axle with no axle within the tandem
- exceeding 18,000 pounds except:
- 15 (1) when a different limit is established and posted in
- accordance with Section 15-316 of this Code;
- 17 (2) vehicles for which the Department of 18 Transportation and local authorities issue overweight
- 19 permits under authority of Section 15-301 of this Code;
- 20 (3) tow trucks subject to the conditions provided in

subsection (d) may not exceed 24,000 pounds on a single

- rear axle or 44,000 pounds on a tandem rear axle;
- 23 (4) any single axle of a 2-axle truck weighing 36,000
- pounds or less and not a part of a combination of vehicles,
- shall not exceed 20,000 pounds;
- 26 (5) any single axle of a 2-axle truck equipped with a
- personnel lift or digger derrick, weighing 36,000 pounds or
- less, owned and operated by a public utility, shall not
- 29 exceed 20,000 pounds;

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- 30 (6) any single axle of a 2-axle truck specially
- 31 equipped with a front loading compactor used exclusively
- for garbage, refuse, or recycling may not exceed 20,000
- pounds per axle, provided that the gross weight of the
- vehicle does not exceed 40,000 pounds;
- 35 (7) a truck, not in combination and specially equipped

with a selfcompactor or an industrial roll-off hoist and roll-off container, used exclusively for garbage or refuse operations may, when laden, transmit upon the road surface the following maximum weights: 22,000 pounds on a single axle; 40,000 pounds on a tandem axle;

- (8) a truck, not in combination and used exclusively for the collection of rendering materials, may, when laden, transmit upon the road surface the following maximum weights: 22,000 pounds on a single axle; 40,000 pounds on a tandem axle;
- (9) tandem axles on a 3-axle truck registered as a Special Hauling Vehicle, manufactured prior to or in the model year of 2014 and first registered in Illinois prior to January 1, 2015, with a distance greater than 72 inches but not more than 96 inches between any series of 2 axles, is allowed a combined weight on the series not to exceed 36,000 pounds and neither axle of the series may exceed 18,000 pounds. Any vehicle of this type manufactured after the model year of 2014 or first registered in Illinois after December 31, 2014 may not exceed a combined weight of 32,000 pounds through the series of 2 axles and neither axle of the series may exceed 18,000 pounds;
- (10) tandem axles on a 4-axle truck mixer, whose fourth axle is a road surface engaging mixer trailing axle, registered as a Special Hauling Vehicle, used exclusively for the mixing and transportation of concrete and manufactured prior to or in the model year of 2014 and first registered in Illinois prior to January 1, 2015, with a distance greater than 72 inches but not more than 96 inches between any series of 2 axles, is allowed a combined weight on the series not to exceed 36,000 pounds and neither axle of the series may exceed 18,000 pounds. Any vehicle of this type manufactured after the model year of 2014 or first registered in Illinois after December 31, 2014 may not exceed a combined weight of 32,000 pounds through the series of 2 axles and neither axle of the

series may exceed 18,000 pounds;

(11) 4-axle vehicles or a 5 or more axle combination of vehicles: The weight transmitted upon the road surface through any series of 3 axles whose centers are more than 96 inches apart, measured between extreme axles in the series, may not exceed those allowed in the table contained in subsection (f) of this Section. No axle or tandem axle of the series may exceed the maximum weight permitted under this Section for a single or tandem axle.

No vehicle or combination of vehicles equipped with other than pneumatic tires may be operated, unladen or with load, upon the highways of this State when the gross weight on the road surface through any wheel exceeds 800 pounds per inch width of tire tread or when the gross weight on the road surface through any axle exceeds 16,000 pounds.

(b) On non-designated highways, the gross weight of vehicles and combination of vehicles including the weight of the vehicle or combination and its maximum load shall be subject to the foregoing limitations and further shall not exceed the following gross weights dependent upon the number of axles and distance between extreme axles of the vehicle or combination measured longitudinally to the nearest foot.

VEHICLES OR COMBINATIONS

2 1		VIIIICIIIO O	it combining	
25		HAVIN	G 3 AXLES	
26	With Tandem		With or	
27	Axles		Without	
28			Tandem Axles	
29	Minimum		Minimum	
30	distance to	Maximum	distance to	Maximum
31	nearest foot	Gross	nearest foot	Gross
32	between	Weight	between	Weight
33	extreme axles	(pounds)	extreme axles	(pounds)
34	10 feet	41,000	16 feet	46,000

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1	11	42,000	17	47,000		
2	12	43,000	18	47,500		
3	13	44,000	19	48,000		
4	14	44,500	20	49,000		
5	15	45,000	21 feet or more	50,000		
6	VEHICLE	S OR COMBIN	ATIONS HAVING 4 AXLE	S		
7	Minimum		Minimum			
8	distance to	Maximum	distance to	Maximum		
9	nearest foot	Gross	nearest foot	Gross		
10	between	Weight	between	Weight		
11	extreme axles	(pounds)	extreme axles	(pounds)		
12	15 feet	50,000	26 feet	57,500		
13	16	50,500	27	58,000		
14	17	51,500	28	58,500		
15	18	52,000	29	59,500		
16	19	52,500	30	60,000		
17	20	53,500	31	60,500		
18	21	54,000	32	61,500		
19	22	54,500	33	62,000		
20	23	55,500	34	62,500		
21	24	56,000	35	63,500		
22	25	56,500	36 feet or more	64,000		
23	A vehicle not in	n a combina	tion having more than	n 4 axles may		
24	not exceed the weigh	nt in the ta	able in this subsecti	on (b) for 4		
25	axles measured betwe	een the ext	reme axles of the veh	nicle.		
26	COMBI	NATIONS HAV	ING 5 OR MORE AXLES			
27	Minimum distance to		Maximum			
28	nearest foot between	n	Gross Weight			
29	extreme axles		(pounds)			
30	42 feet or less		72,000			
31	43		73,000			
32	44 feet or more		73,280			
33	VEUTCIES ODEDATING		MADE MDVGAG	10 000 nounds		

1	OR ROLL-OFF HOISTS AND ROLL-OFF CONTAINERS FO	R GARBAGE
2	OR REFUSE HAULS ONLY AND TRUCKS USED F	OR
3	THE COLLECTION OF RENDERING MATERIAL	S
4	On Highway Not Part of National Syste	em
5	of Interstate and Defense Highways	
6	with 2 axles	36,000 pounds
7	with 3 axles	54,000 pounds

TWO AXLE TRUCKS EQUIPPED WITH

A FRONT LOADING COMPACTOR USED EXCLUSIVELY

FOR THE COLLECTION OF GARBAGE, REFUSE, OR RECYCLING

with 2 axles

40,000 pounds

- (c) Cities having a population of more than 50,000 may permit by ordinance axle loads on 2 axle motor vehicles 33 1/2% above those provided for herein, but the increase shall not become effective until the city has officially notified the Department of the passage of the ordinance and shall not apply to those vehicles when outside of the limits of the city, nor shall the gross weight of any 2 axle motor vehicle operating over any street of the city exceed 40,000 pounds.
- (d) Weight limitations shall not apply to vehicles (including loads) operated by a public utility when transporting equipment required for emergency repair of public utility facilities or properties or water wells.

A combination of vehicles, including a tow truck and a disabled vehicle or disabled combination of vehicles, that exceeds the weight restriction imposed by this Code, may be operated on a public highway in this State provided that neither the disabled vehicle nor any vehicle being towed nor the tow truck itself shall exceed the weight limitations permitted under this Chapter. During the towing operation, neither the tow truck nor the vehicle combination shall exceed 24,000 pounds on a single rear axle and 44,000 pounds on a tandem rear axle, provided the towing vehicle:

(1) is specifically designed as a tow truck having a

gross vehicle weight rating of at least 18,000 pounds and is equipped with air brakes, provided that air brakes are required only if the towing vehicle is towing a vehicle, semitrailer, or tractor-trailer combination that is equipped with air brakes;

- (2) is equipped with flashing, rotating, or oscillating amber lights, visible for at least 500 feet in all directions;
- (3) is capable of utilizing the lighting and braking systems of the disabled vehicle or combination of vehicles; and
- (4) does not engage in a tow exceeding 20 miles from the initial point of wreck or disablement. Any additional movement of the vehicles may occur only upon issuance of authorization for that movement under the provisions of Sections 15-301 through 15-319 of this Code.

Gross weight limits shall not apply to the combination of the tow truck and vehicles being towed. The tow truck license plate must cover the operating empty weight of the tow truck only. The weight of each vehicle being towed shall be covered by a valid license plate issued to the owner or operator of the vehicle being towed and displayed on that vehicle. If no valid plate issued to the owner or operator of that vehicle is displayed on that vehicle, or the plate displayed on that vehicle does not cover the weight of the vehicle, the weight of the vehicle shall be covered by the third tow truck plate issued to the owner or operator of the tow truck and temporarily affixed to the vehicle being towed.

The Department may by rule or regulation prescribe additional requirements. However, nothing in this Code shall prohibit a tow truck under instructions of a police officer from legally clearing a disabled vehicle, that may be in violation of weight limitations of this Chapter, from the roadway to the berm or shoulder of the highway. If in the opinion of the police officer that location is unsafe, the officer is authorized to have the disabled vehicle towed to the

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- 1 nearest place of safety.
- For the purpose of this subsection, gross vehicle weight rating, or GVWR, shall mean the value specified by the manufacturer as the loaded weight of the tow truck.
 - (e) No vehicle or combination of vehicles equipped with pneumatic tires shall be operated, unladen or with load, upon the highways of this State in violation of the provisions of any permit issued under the provisions of Sections 15-301 through 15-319 of this Chapter.
 - (f) On designated Class I, II, or III highways and the National System of Interstate and Defense Highways, no vehicle or combination of vehicles with pneumatic tires may be operated, unladen or with load, when the total weight on the road surface exceeds the following: 20,000 pounds on a single axle; 34,000 pounds on a tandem axle with no axle within the tandem exceeding 20,000 pounds; 80,000 pounds gross weight for vehicle combinations of 5 or more axles; or a total weight on a group of 2 or more consecutive axles in excess of that weight produced by the application of the following formula: W = 500times the sum of (LN divided by N-1) + 12N + 36, where "W" equals overall total weight on any group of 2 or more consecutive axles to the nearest 500 pounds, "L" equals the distance measured to the nearest foot between extremes of any group of 2 or more consecutive axles, and "N" equals the number of axles in the group under consideration.
- The above formula when expressed in tabular form results in allowable loads as follows:
- 28 Distance measured
- 29 to the nearest
- 30 foot between the
- 31 extremes of any Maximum weight in pounds
- 32 group of 2 or of any group of
- 33 more consecutive 2 or more consecutive axles
- 34 axles
- feet 2 axles 3 axles 4 axles 5 axles 6 axles

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1	4	34,000				
2	5	34,000				
3	6	34,000				
4	7	34,000				
5	8	38,000*	42,000			
6	9	39,000	42,500			
7	10	40,000	43,500			
8	11		44,000			
9	12		45,000	50,000		
10	13		45,500	50,500		
11	14		46,500	51,500		
12	15		47,000	52,000		
13	16		48,000	52,500	58,000	
14	17		48,500	53,500	58 , 500	
15	18		49,500	54,000	59,000	
16	19		50,000	54,500	60,000	
17	20		51,000	55,500	60 , 500	66,000
18	21		51,500	56,000	61,000	66,500
19	22		52 , 500	56,500	61,500	67 , 000
20	23		53,000	57,500	62 , 500	68,000
21	24		54,000	58,000	63,000	68,500
22	25		54,500	58,500	63,500	69,000
23	26		55 , 500	59,500	64,000	69,500
24	27		56,000	60,000	65,000	70,000
25	28		57 , 000	60,500	65,500	71,000
26	29		57 , 500	61,500	66,000	71,500
27	30		58 , 500	62,000	66,500	72,000
28	31		59,000	62 , 500	67 , 500	72 , 500
29	32		60,000	63,500	68,000	73,000
30	33			64,000	68,500	74,000
31	34			64,500	69,000	74,500
32	35			65,500	70,000	75 , 000
33	36			66,000	70,500	75 , 500
34	37			66,500	71,000	76,000
35	38			67 , 500	72 , 000	77,000
36	39			68,000	72 , 500	77,500

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4 43 70,500 75,000 80,000 5 44 71,500 75,500 76,000 76,000 76,500	2	41	69,500	73 , 500	78,500
5 44 71,500 75,500 6 45 72,000 76,000 7 46 72,500 76,500 8 47 73,500 77,500 9 48 74,000 78,500 10 49 74,500 78,500 11 50 75,500 79,000 12 51 76,000 80,000 13 52 76,500 14 53 77,500 15 54 78,000 16 55 78,500 17 56 79,500	3	42	70,000	74,000	79,000
6 45 72,000 76,000 7 46 72,500 76,500 8 47 73,500 77,500 9 48 74,000 78,000 10 49 74,500 78,500 11 50 75,500 79,000 12 51 76,000 80,000 13 52 76,500 14 53 77,500 15 54 78,000 16 55 78,500 17 56 79,500	4	43	70,500	75 , 000	80,000
7 46 72,500 76,500 8 47 73,500 77,500 9 48 74,000 78,000 10 49 74,500 79,000 11 50 75,500 79,000 12 51 76,000 80,000 13 52 76,500 14 53 77,500 15 54 78,000 16 55 78,500 17 56 79,500	5	44	71,500	75 , 500	
8 47 73,500 77,500 9 48 74,000 78,000 10 49 74,500 78,500 11 50 75,500 79,000 12 51 76,000 80,000 13 52 76,500 77,500 14 53 77,500 78,000 15 54 78,000 78,500 16 55 78,500 79,500	6	45	72,000	76,000	
9 48 74,000 78,000 10 49 74,500 78,500 11 50 75,500 79,000 12 51 76,000 80,000 13 52 76,500 77,500 14 53 77,500 78,000 15 54 78,500 78,500 16 55 78,500 79,500	7	46	72 , 500	76 , 500	
10 49 74,500 78,500 11 50 75,500 79,000 12 51 76,000 80,000 13 52 76,500 77,500 14 53 77,500 78,000 15 54 78,500 78,500 16 55 78,500 79,500	8	47	73 , 500	77 , 500	
11 50 75,500 79,000 12 51 76,000 80,000 13 52 76,500 77,500 14 53 77,500 78,000 15 54 78,500 78,500 17 56 79,500	9	48	74,000	78 , 000	
12 51 76,000 80,000 13 52 76,500 77,500 14 53 77,500 78,000 15 54 78,500 78,500 16 55 79,500 79,500	10	49	74 , 500	78 , 500	
135276,500145377,500155478,000165578,500175679,500	11	50	75 , 500	79,000	
145377,500155478,000165578,500175679,500	12	51	76,000	80,000	
155478,000165578,500175679,500	13	52	76 , 500		
16 55 78,500 17 56 79,500	14	53	77 , 500		
17 56 79 , 500	15	54	78,000		
	16	55	78 , 500		
18 57 80 , 000	17	56	79 , 500		
	18	57	80,000		

*If the distance between 2 axles is 96 inches or less, the 2 axles are tandem axles and the maximum total weight may not exceed 34,000 pounds, notwithstanding the higher limit resulting from the application of the formula.

Vehicles not in a combination having more than 4 axles may not exceed the weight in the table in this subsection (f) for 4 axles measured between the extreme axles of the vehicle.

Vehicles in a combination having more than 6 axles may not exceed the weight in the table in this subsection (f) for 6 axles measured between the extreme axles of the combination.

Local authorities, with respect to streets and highways under their jurisdiction, without additional fees, may also by ordinance or resolution allow the weight limitations of this subsection, provided the maximum gross weight on any one axle shall not exceed 20,000 pounds and the maximum total weight on any tandem axle shall not exceed 34,000 pounds, on designated highways when appropriate regulatory signs giving notice are erected upon the street or highway or portion of any street or

1 highway affected by the ordinance or resolution.

The following are exceptions to the above formula:

- (1) Two consecutive sets of tandem axles may carry a total weight of 34,000 pounds each if the overall distance between the first and last axles of the consecutive sets of tandem axles is 36 feet or more.
- (2) Vehicles for which a different limit is established and posted in accordance with Section 15-316 of this Code.
- (3) Vehicles for which the Department of Transportation and local authorities issue overweight permits under authority of Section 15-301 of this Code. These vehicles are not subject to the bridge formula.
- (4) Tow trucks subject to the conditions provided in subsection (d) may not exceed 24,000 pounds on a single rear axle or 44,000 pounds on a tandem rear axle.
- (5) A tandem axle on a 3-axle truck registered as a Special Hauling Vehicle, manufactured prior to or in the model year of 2014, and registered in Illinois prior to January 1, 2015, with a distance between 2 axles in a series greater than 72 inches but not more than 96 inches may not exceed a total weight of 36,000 pounds and neither axle of the series may exceed 18,000 pounds.
- (6) A truck not in combination, equipped with a self compactor or an industrial roll-off hoist and roll-off container, used exclusively for garbage or refuse operations, may, when laden, transmit upon the road surface, except when on part of the National System of Interstate and Defense Highways, the following maximum weights: 22,000 pounds on a single axle; 40,000 pounds on a tandem axle; 36,000 pounds gross weight on a 2-axle vehicle; 54,000 pounds gross weight on a 3-axle vehicle. This vehicle is not subject to the bridge formula.
- (7) Combinations of vehicles, registered as Special Hauling Vehicles that include a semitrailer manufactured prior to or in the model year of 2014, and registered in Illinois prior to January 1, 2015, having 5 axles with a

distance of 42 feet or less between extreme axles, may not exceed the following maximum weights: 18,000 pounds on a single axle; 32,000 pounds on a tandem axle; and 72,000 pounds gross weight. This combination of vehicles is not subject to the bridge formula. For all those combinations of vehicles that include a semitrailer manufactured after the effective date of this amendatory Act of the 92nd General Assembly, the overall distance between the first and last axles of the 2 sets of tandems must be 18 feet 6 inches or more. Any combination of vehicles that has had its cargo container replaced in its entirety after December 31, 2014 may not exceed the weights allowed by the bridge formula.

No vehicle or combination of vehicles equipped with other than pneumatic tires may be operated, unladen or with load, upon the highways of this State when the gross weight on the road surface through any wheel exceeds 800 pounds per inch width of tire tread or when the gross weight on the road surface through any axle exceeds 16,000 pounds.

- (f-1) A vehicle and load not exceeding 73,280 pounds is allowed access as follows:
 - (1) From any State designated highway onto any county, township, or municipal highway for a distance of 5 highway miles for the purpose of loading and unloading, provided:
 - (A) The vehicle and load does not exceed 8 feet 6 inches in width and 65 feet overall length.
 - (B) There is no sign prohibiting that access.
 - (C) The route is not being used as a thoroughfare between State designated highways.
 - (2) From any State designated highway onto any county or township highway for a distance of 5 highway miles, or any municipal highway for a distance of one highway mile for the purpose of food, fuel, repairs, and rest, provided:
 - (A) The vehicle and load does not exceed 8 feet 6 inches in width and 65 feet overall length.
 - (B) There is no sign prohibiting that access.

- 1 (C) The route is not being used as a thoroughfare 2 between State designated highways.
 - (f-2) A vehicle and load greater than 73,280 pounds in weight but not exceeding 80,000 pounds is allowed access as follows:
 - (1) From a Class I highway onto any street or highway for a distance of $\underline{2}$ one highway $\underline{\text{miles}}$ $\underline{\text{mile}}$ for the purpose of loading, unloading, food, fuel, repairs, and rest, provided there is no sign prohibiting that access.
 - (2) From a Class I, II, or III highway onto any State highway or any local designated highway for a distance of 5 highway miles for the purpose of loading, unloading, food, fuel, repairs, and rest.
 - Section 5-35 of the Illinois Administrative Procedure Act relating to procedures for rulemaking shall not apply to the designation of highways under this subsection.
 - (g) No person shall operate a vehicle or combination of vehicles over a bridge or other elevated structure constituting part of a highway with a gross weight that is greater than the maximum weight permitted by the Department, when the structure is sign posted as provided in this Section.
 - (h) The Department upon request from any local authority shall, or upon its own initiative may, conduct an investigation of any bridge or other elevated structure constituting a part of a highway, and if it finds that the structure cannot with safety to itself withstand the weight of vehicles otherwise permissible under this Code the Department shall determine and declare the maximum weight of vehicles that the structures can withstand, and shall cause or permit suitable signs stating maximum weight to be erected and maintained before each end of the structure. No person shall operate a vehicle or combination of vehicles over any structure with a gross weight that is greater than the posted maximum weight.
 - (i) Upon the trial of any person charged with a violation of subsections (g) or (h) of this Section, proof of the determination of the maximum allowable weight by the Department

- 1 and the existence of the signs, constitutes conclusive evidence
- of the maximum weight that can be maintained with safety to the
- 3 bridge or structure.
- 4 (Source: P.A. 92-417, eff. 1-1-02; 93-177, eff. 7-11-03;
- 5 93-186, eff. 1-1-04; revised 8-12-03.)