# 94TH GENERAL ASSEMBLY

## State of Illinois

## 2005 and 2006

#### HB3814

Introduced 2/25/2005, by Rep. Jim Sacia

### SYNOPSIS AS INTRODUCED:

625 ILCS 5/15-107

from Ch. 95 1/2, par. 15-107

Amends the Illinois Vehicle Code. Provides that a combination of 3 commercial vehicles is allowed on the highways of this State, if the overall length of the combination of vehicles does not exceed 65 feet and other specified conditions are met.

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FISCAL NOTE ACT MAY APPLY

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AN ACT concerning transportation

# 2 Be it enacted by the People of the State of Illinois, 3 represented in the General Assembly:

Section 5. The Illinois Vehicle Code is amended by changing
Section 15-107 as follows:

6 (625 ILCS 5/15-107) (from Ch. 95 1/2, par. 15-107)

7 Sec. 15-107. Length of vehicles.

8 (a) The maximum length of a single vehicle on any highway 9 of this State may not exceed 42 feet except the following:

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(1) Semitrailers.

(2) Charter or regulated route buses may be up to 45
 feet in length, not including energy absorbing bumpers.

(a-1) A motor home as defined in Section 1-145.01 may be up
to 45 feet in length, not including energy absorbing bumpers.
The length limitations described in this subsection (a-1) shall
be exclusive of energy-absorbing bumpers and rear view mirrors.

(b) On all non-State highways, the maximum length ofvehicles in combinations is as follows:

19 (1) A truck tractor in combination with a semitrailer
 20 may not exceed 55 feet overall dimension.

21 (2) A truck tractor-semitrailer-trailer may not exceed
22 60 feet overall dimension.

23 24 (3) Combinations specially designed to transport motor vehicles or boats may not exceed 60 feet overall dimension. Vehicles operating during daylight hours when transporting

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 - 2 - LRB094 11380 DRH 42261 b

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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.

11 A tow truck in combination with a disabled vehicle or 12 combination of disabled vehicles, as provided in paragraph (6) 13 of subsection (c) of this Section, is exempt from length 14 limitations.

All other combinations not listed in this subsection (b) may not exceed 60 feet overall dimension.

17 (c) Combinations of vehicles may not exceed a total of 218 vehicles except the following:

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(1) A truck tractor semitrailer may draw one trailer.

20 (2) A truck tractor semitrailer may draw one converter21 dolly.

(3) A truck tractor semitrailer may draw one vehicle
that is defined in Chapter 1 as special mobile equipment,
provided the overall dimension does not exceed 60 feet.

(4) A truck in transit may draw 3 trucks in transit
 coupled together by the triple saddlemount method.

27 (5) Recreational vehicles consisting of 3 vehicles,28 provided the following:

29 (A) The total overall dimension does not exceed 6030 feet.

(B) The towing vehicle is a properly registered
vehicle capable of towing another vehicle using a
fifth-wheel type assembly.

34 (C) The second vehicle in the combination of
35 vehicles is a recreational vehicle that is towed by a
36 fifth-wheel assembly. This vehicle must be properly

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registered and must be equipped with brakes,
 regardless of weight.

(D) The third vehicle must be the lightest of the 3 vehicles and be a trailer or semitrailer designed or used for transporting a boat, all-terrain vehicle, personal watercraft, or motorcycle.

7 (E) The towed vehicles may be only for the use of8 the operator of the towing vehicle.

9 (F) All vehicles must be properly equipped with 10 operating brakes and safety equipment required by this 11 Code, except the additional brake requirement in 12 subdivision (C) of this subparagraph (5).

13 (6) A tow truck in combination with a disabled vehicle
14 or combination of disabled vehicles, provided the towing
15 vehicle:

16 (A) Is specifically designed as a tow truck having 17 a gross vehicle weight rating of at least 18,000 pounds and equipped with air brakes, provided that air brakes 18 are required only if the towing vehicle is towing a 19 20 vehicle, semitrailer, or tractor-trailer combination that is equipped with air brakes. For the purpose of 21 this subsection, gross vehicle weight rating, or GVWR, 22 23 means the value specified by the manufacturer as the loaded weight of the tow truck. 24

(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.

31 (D) Does not engage a tow exceeding 50 highway 32 miles from the initial point of wreck or disablement to 33 a place of repair. Any additional movement of the 34 vehicles may occur only upon issuance of authorization 35 for that movement under the provisions of Sections 36 15-301 through 15-319 of this Code.

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1 The Department may by rule or regulation prescribe additional requirements regarding length limitations for a 2 3 tow truck towing another vehicle. For purposes of this Section, a tow-dolly that merely 4 5 serves as substitute wheels for another legally licensed vehicle is considered part of the licensed vehicle and not 6 a separate vehicle. 7 (7) Commercial vehicles consisting of 3 vehicles, 8 9 provided the following: (A) The total overall dimension does not exceed 65 10 11 feet. 12 (B) The towing vehicle is a properly registered vehicle capable of towing another vehicle using a 13 fifth-wheel type assembly. 14 (C) The third vehicle must be the lightest of the 3 15 16 vehicles and be a trailer or semitrailer. (D) All vehicles must be properly equipped with 17 operating brakes and safety equipment required by this 18 19 Code. 20 (d) On Class I highways there are no overall length limitations on motor vehicles operating in combinations 21 provided: 22 23 (1) The length of a semitrailer, unladen or with load, in combination with a truck tractor may not exceed 53 feet. 24 25 (2) The distance between the kingpin and the center of the rear axle of a semitrailer longer than 48 feet, in 26 27 combination with a truck tractor, may not exceed 45 feet 6 28 inches. 29 (3) The length of a semitrailer or trailer, unladen or 30 with load, operated in a truck tractor-semitrailer-trailer 31 combination, may not exceed 28 feet 6 inches. 32 (4) Maxi-cube combinations, as defined in Chapter 1, may not exceed 65 feet overall dimension. 33 (5) Combinations of vehicles specifically designed to 34 transport motor vehicles or boats may not exceed 65 feet 35 overall dimension. The length limitation is inclusive of 36

1 front and rear bumpers but exclusive of the overhang of the 2 transported vehicles, as provided in paragraph (i) of this 3 Section.

(6) Stinger steered semitrailer vehicles as defined in 4 5 specifically designed to transport motor Chapter 1, 6 vehicles or boats, may not exceed 75 feet overall dimension. The length limitation is inclusive of front and 7 rear bumpers but exclusive of the overhang of 8 the transported vehicles, as provided in paragraph (i) of this 9 10 Section.

11 (7) A truck in transit transporting 3 trucks coupled 12 together by the triple saddlemount method may not exceed 75 13 feet overall dimension.

Vehicles operating during daylight hours when transporting 14 poles, pipes, machinery, or other objects of a structural 15 16 nature that cannot readily be dismembered are exempt from 17 length limitations, provided that no object may exceed 80 feet in length and the overall dimension of the vehicle including 18 19 the load may not exceed 100 feet. This exemption does not apply 20 to operation on a Saturday, Sunday, or legal holiday. Legal holidays referred to in this Section are the days on which the 21 22 following traditional holidays are celebrated: New Year's Day; 23 Memorial Day; Independence Day; Labor Day; Thanksgiving Day; and Christmas Day. 24

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.

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The length limitations described in this paragraph (d)

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1 shall be exclusive of safety and energy conservation devices, 2 such as bumpers, refrigeration units or air compressors and 3 other devices, that the Department may interpret as necessary 4 for safe and efficient operation; except that no device 5 excluded under this paragraph shall have by its design or use 6 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).

10 (e) On Class II highways there are no overall length 11 limitations on motor vehicles operating in combinations, 12 provided:

(1) The length of a semitrailer, unladen or with load,
in combination with a truck tractor, may not exceed 53 feet
overall dimension.

16 (2) The distance between the kingpin and the center of 17 the rear axle of a semitrailer longer than 48 feet, in 18 combination with a truck tractor, may not exceed 45 feet 6 19 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.

34 (7) Stinger steered semitrailer vehicles, as defined
 35 in Chapter 1, specifically designed to transport motor
 36 vehicles or boats, may not exceed 75 feet overall

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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.

5 (8) A truck in transit transporting 3 trucks coupled
6 together by the triple saddlemount method may not exceed 75
7 feet overall dimension.

Vehicles operating during daylight hours when transporting 8 poles, pipes, machinery, or other objects of a structural 9 nature that cannot readily be dismembered are exempt from 10 11 length limitations, provided that no object may exceed 80 feet 12 in length and the overall dimension of the vehicle including 13 the load may not exceed 100 feet. This exemption does not apply to operation on a Saturday, Sunday, or legal holiday. Legal 14 15 holidays referred to in this Section are the days on which the 16 following traditional holidays are celebrated: New Year's Day; 17 Memorial Day; Independence Day; Labor Day; Thanksgiving Day; and Christmas Day. 18

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 allow length limitations of this subsection (e).

33 The length limitations described in this paragraph (e) 34 shall be exclusive of safety and energy conservation devices, 35 such as bumpers, refrigeration units or air compressors and 36 other devices, that the Department may interpret as necessary - 8 - LRB094 11380 DRH 42261 b

for safe and efficient operation; except that no device

excluded under this paragraph shall have by its design or use

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the capability to carry cargo.

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(e-1) Combinations of vehicles not exceeding 65 feet 4 5 overall length are allowed access as follows: 6 (1) From any State designated highway onto any county, township, or municipal highway for a distance of 5 highway 7 miles for the purpose of loading and unloading, provided: 8 9 (A) The vehicle does not exceed 73,280 pounds in 10 gross weight and 8 feet 6 inches in width. 11 (B) There is no sign prohibiting that access. 12 (C) The route is not being used as a thoroughfare between State designated highways. 13 (2) From any State designated highway onto any county 14 or township highway for a distance of 5 highway miles or 15 16 onto any municipal highway for a distance of one highway 17 mile for the purpose of food, fuel, repairs, and rest, provided: 18 (A) The vehicle does not exceed 73,280 pounds in 19 20 gross weight and 8 feet 6 inches in width. (B) There is no sign prohibiting that access. 21 (C) The route is not being used as a thoroughfare 22 23 between State designated highways. (e-2) Except as provided in subsection (e-3), combinations 24 25 of vehicles over 65 feet in length, with no overall length limitation except as provided in subsections (d) and (e) of 26 27 this Section, are allowed access as follows: 28 (1) From a Class I highway onto any street or highway 29 for a distance of one highway mile for the purpose of 30 loading, unloading, food, fuel, repairs, and rest, provided there is no sign prohibiting that access. 31 32 (2) From a Class I or Class II highway onto any State highway or any locally designated highway for a distance of 33 5 highway miles for the purpose of loading, unloading, 34 food, fuel, repairs, and rest. 35 (e-3) Combinations of vehicles over 65 feet in length 36

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.

5 Section 5-35 of the Illinois Administrative Procedure Act 6 relating to procedures for rulemaking shall not apply to the 7 designation of highways under this paragraph (e).

8 (f) On Class III and other non-designated State highways, 9 the length limitations for vehicles in combination are as 10 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.

14 (2) Semitrailers, unladen or with load, may not exceed15 53 feet overall dimension.

16 (3) No truck tractor-semitrailer-trailer combination
 17 may exceed 60 feet extreme overall dimension.

18 (4) The distance between the kingpin and the center
19 axle of a semitrailer longer than 48 feet, in combination
20 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:

23 (1) Vehicles operated in the daytime, except on Saturdays, Sundays, or legal holidays, when transporting 24 25 poles, pipe, machinery, or other objects of a structural 26 nature that cannot readily be dismembered, provided the 27 overall length of vehicle and load may not exceed 100 feet 28 no object exceeding 80 feet in length may be and 29 transported unless a permit has been obtained as authorized 30 in Section 15-301.

31 (2) Vehicles and loads operated by a public utility 32 while en route to make emergency repairs to public service 33 facilities or properties, but during night operation every 34 vehicle and its load must be equipped with a sufficient 35 number of clearance lamps on both sides and marker lamps 36 upon the extreme ends of any projecting load to clearly

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1 mark the dimensions of the load.

2 (3) A tow truck in combination with a disabled vehicle or combination of disabled vehicles, provided the towing 3 vehicle meets the following conditions:

5 (A) It is specifically designed as a tow truck having a gross vehicle weight rating of at least 18,000 6 pounds and equipped with air brakes, provided that air 7 brakes are required only if the towing vehicle is 8 towing a vehicle, semitrailer, or tractor-trailer 9 10 combination that is equipped with air brakes.

11 (B) It is equipped with flashing, rotating, or 12 oscillating amber lights, visible for at least 500 feet in all directions. 13

(C) It is capable of utilizing the lighting and 14 braking systems of the disabled vehicle or combination 15 16 of vehicles.

17 (D) It does not engage in a tow exceeding 50 miles from the initial point of wreck or disablement. 18

19 Department may by rule or regulation prescribe The 20 additional requirements regarding length limitations for a tow truck towing another vehicle. The towing vehicle, however, may 21 tow any disabled vehicle from the initial point of wreck or 22 23 disablement to a point where repairs are actually to occur. This movement shall be valid only on State routes. The tower 24 25 must abide by posted bridge weight limits.

26 For the purpose of this subsection, gross vehicle weight 27 rating, or GVWR, shall mean the value specified by the 28 manufacturer as the loaded weight of the tow truck. Legal 29 holidays referred to in this Section shall be specified as the 30 day on which the following traditional holidays are celebrated:

- 31 New Year's Day;
- 32 Memorial Day;

Independence Day; 33

- 34 Labor Day;
- Thanksgiving Day; and 35
- 36 Christmas Day.

1 (h) The load upon any vehicle operated alone, or the load 2 upon the front vehicle of a combination of vehicles, shall not 3 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 4 5 front bumper. The provisions of this subsection (h) shall not apply to any vehicle or combination of vehicles specifically 6 7 designed for the collection and transportation of waste, 8 recyclable materials during the garbage, or vehicle's 9 operation in the course of collecting garbage, waste, or recyclable materials if the vehicle is traveling at a speed not 10 11 in excess of 15 miles per hour during the vehicle's operation 12 and in the course of collecting garbage, waste, or recyclable 13 materials. However, in no instance shall the load extend more than 7 feet beyond the front wheels of the vehicle or the front 14 15 bumper of the vehicle if it is equipped with a front bumper.

(i) The load upon the front vehicle of a combination of 16 17 vehicles specifically designed to transport motor vehicles shall not extend more than 3 feet beyond the foremost part of 18 19 transporting vehicle and the load upon the the rear transporting vehicle shall not extend more than 4 feet beyond 20 the rear of the bed or body of the vehicle. This paragraph 21 22 shall only be applicable upon highways designated in paragraphs 23 (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:

29 1. operated by or for any public body or motor carrier
 30 authorized by law to provide public transportation
 31 services; or

32 2. operated in local public transportation service by
33 any other person and the municipality in which the service
34 is to be provided approved the operation of the vehicle.
35 (j-1) (Blank).

36 (k) Any person who is convicted of violating this Section

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is subject to the penalty as provided in paragraph (b) of
Section 15-113.
(1) (Blank).
(Source: P.A. 92-417, eff. 1-1-02; 92-766, eff. 1-1-03; 92-883,
eff. 1-13-03; 93-177, eff. 7-11-03; 93-1023, eff. 8-25-04.)