

**STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION**

2800 BERLIN TURNPIKE, P. O. BOX 317546
NEWINGTON, CONNECTICUT 06131-7546

Telephone (860) 594-2880
Fax (860) 594-2977

VEHICLE SIZE AND WEIGHT LIMITATIONS

Vehicle operations in the State of Connecticut must comply with size and weight limitations cited in the Connecticut General Statutes, Sections 14-261, 14-261a, 14-262, 14-264, 14-267a, 14-269, and 14-270, as amended.

SIZE LIMITS

LENGTHS INCLUDES LOAD

Single unit vehicle 45 feet.

Tractor and a 48' semitrailer combination, no overall length limits, trailers are limited to 48 feet in length.

RESTRICTED TO THE DESIGNATED HIGHWAY SYSTEM

Tractor and a twin 28' trailer combination, no overall length limit, trailers are limited to 28 feet in length.

Tractor and a 53' semitrailer combination, no overall length limits, semitrailer limited to 53 feet in length. Distance between the kingpin and the center of the rearmost axle on the semitrailer not to exceed of 43 feet.

WEIGHT LIMITS

Width - 102.37 inches

Height - 13 feet 6 inches

Maximum Weight Practicable - 80,000 pounds on 5 axles with 51-feet between the first and last axle.

Axle Weights - Axles spaced less than 6 feet apart 18,000 pounds per axle or axles spaced 6 feet or greater 22,400 pounds per axle.

Tires - Load per inch width of tire 600 pounds maximum.

Single Unit - 2-axle vehicle 32,000 pounds, 36,000 pounds when axle weight does not exceed 18,000 pounds or 40,000 pounds when the wheelbase is 10 feet or more; 3-axle vehicle 53,800 pounds; 4-axle vehicle 67,400 pounds or 73,000 pounds permitted when the distance between the first and last axle is 28 feet or more; 5-axle vehicle 73,000 pounds.

Tractor Semitrailer - 3-axle combination 58,400 pounds; 4-axle combination 67,400 pounds, if wheelbase is 28 feet or more 73,000 pounds; 5 or more axle combination 73,000 pounds.

Gross Vehicle Weights Over 73,000 pounds - A maximum gross weight of 80,000 pounds is allowed when all the requirements of the Federal Bridge Formula are met.

PERMIT PROCEDURES FOR OVERSIZE/OVERWEIGHT VEHICLES

The Department of Transportation is authorized to issue size and weight permits on a per trip basis during daylight hours for a three-day period. The State's base permit fee is \$23.00 with an additional \$3.00 charge when permits are sent via facsimile equipment; there is also an additional permit service fee. Applications for a permit may be made by telephoning 860-594-2880, in person or by letter to the attention of the Motor Transport Services Section at the address shown above. All applications must provide the following information: date, origin, destination, routes to be traveled, overall height, overall length, overall width, gross weight, number of axles, description of load and the registration number of each vehicle.

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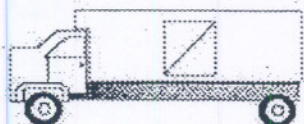
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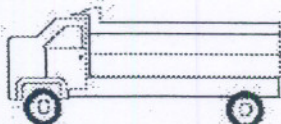
Fax (860)594-2977

COMMERCIAL VEHICLE LIMITS IN CONNECTICUT

- (1) The Motor Vehicle Department issues registrations with a gross weight in accordance with the number of axles. Distribution of the weight, per axle, is the responsibility of the owner/lessor operator of the vehicle.
- (2) In all cases the weight on any single axle is not to exceed 22,400 pounds or in the case of axles spaced less than six (6) feet apart, 18,000 pounds per axle.



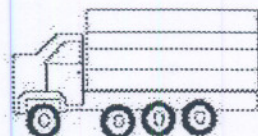
- A. Maximum G.V.W. 26,000 pounds solid tires only; no axle weight restrictions.
- B. Maximum G.V.W. 32,000 pounds pneumatic tires; no axle weight restrictions.
- C. Maximum G.V.W. 36,000 pounds with axle weights limited to 18,000 pounds.
- D. Maximum G.V.W. 40,000 pounds provided the wheelbase requirements of Federal Bridge Formula are met.



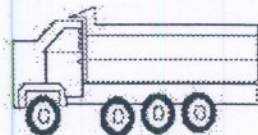
- A. Maximum G.V.W. 40,000 pounds 4-wheel construction vehicles only operating within 25 miles of construction site.



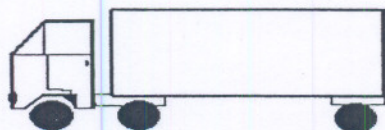
- A. Maximum G.V.W. 53,800 pounds.
- B. Maximum G.V.W. 60,000 pounds provided the wheelbase requirements of Federal Bridge Formula are met.



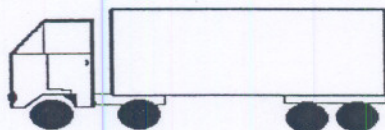
- A. Maximum G.V.W. 67,400 pounds if the wheelbase is less than 28 feet.
- B. Maximum G.V.W. 73,000 pounds if the wheelbase is 28 feet or more.



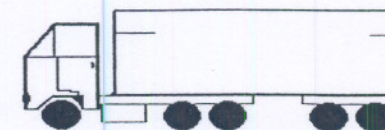
- A. Maximum G.V.W. 73,000 pounds when the vehicle is engaged in construction work, transporting material or equipment to a construction project.



- A. Maximum G.V.W. 58,400 pounds combination vehicle.
- B. Maximum G.V.W. 60,000 pounds combination vehicle, provided the wheelbase requirements of Federal Bridge Formula are met.



- A. Maximum G.V.W. 67,400 pounds if wheelbase is less than 28 feet.
- B. Maximum G.V.W. 73,000 pounds if wheelbase is 28 feet or more.



- A. Maximum G.V.W. 73,000 pounds.
- B. Maximum G.V.W. 80,000 pounds provided the wheelbase requirements of Federal Bridge Formula are met.