

## DISCLAIMER

Electronic versions of the exhibits in these minutes may not be complete.

This information is supplied as an informational service only and should not be relied upon as an official record.

Original exhibits are on file at the Legislative Counsel Bureau Research Library in Carson City.

Contact the Library at (775) 684-6827 or [library@lcb.state.nv.us](mailto:library@lcb.state.nv.us).

**DRIVER:** The driver must have a commercial driver's license with the appropriate endorsement.  
**VEHICLE:** The overall vehicle length, including load, cannot exceed 75 feet.  
**PERMIT:** No permit is required.  
**ACCESS:** Statewide during daylight hours only.  
**ROUTES:** All NN routes.  
**LEGAL CITATIONS:** Neb. Rev. Stat. §39-6,179.

**STATE: NEVADA**

**COMBINATION:** Truck tractor and 2 trailing units—LCV

**LENGTH OF THE CARGO-CARRYING UNITS:** 95 feet

**MAXIMUM ALLOWABLE GROSS WEIGHT:** 129,000 pounds

**OPERATIONAL CONDITIONS:**

**WEIGHT:** The single-axle weight limit is 20,000 pounds, the tandem-axle weight limit is 34,000 pounds, and the gross weight is subject to the Federal Bridge Formula limits, provided that two consecutive tandems with a distance of 36 feet or more between the first and last axle may carry 34,000 pounds on each tandem.  
**DRIVER:** The driver must have a commercial driver's license with the appropriate endorsement, be at least 25 years old, and have had a medical exam within previous 24 months. Every operator must be covered by a liability insurance policy with personal injury and property damage limits meeting State requirements.  
**VEHICLE:** No trailer may be longer than 48 feet. If one trailer is 48 feet long, the other trailer cannot exceed 42 feet. Towed vehicles must not shift or sway more than 3 inches to right or left and must track in a straight line on a level, smooth paved highway. Vehicles must be able to accelerate and operate on a level highway at speeds which are compatible with other traffic and with the speed limits and must be able to maintain a minimum of 20 miles per hour on any grade on which they may operate. All vehicles must have safety chains on converter dollies. Vehicles must carry snow chains for each drive wheel.

Vehicle operations may be suspended in adverse weather and high winds, as determined by police or the Nevada DOT.  
 The shortest trailer must be in the rear of a combination unless it is heavier than the longer trailer.  
 Brakes must comply with all State and Federal requirements for commercial vehicles including automatic braking for separa-

**STATE: NEVADA**

**COMBINATION:** Truck tractor and 3 trailing units—LCV

**LENGTH OF THE CARGO-CARRYING UNITS:** 95 feet

**MAXIMUM ALLOWABLE GROSS WEIGHT:** 129,000 pounds

**OPERATIONAL CONDITIONS:** Same as the NV-TT2 combination.  
**ROUTES:** Same as the NV-TT2 combination.  
**LEGAL CITATIONS:** Same as the NV-TT2 combination.

**STATE: NEVADA**

**COMBINATION:** Truck-trailer, and Truck-trailer-trailer

**LENGTH OF THE CARGO-CARRYING UNITS:** 98 feet

**OPERATIONAL CONDITIONS:**

**WEIGHT:** This combination must operate in compliance with State laws and regulations. Because it is not an LCV, it is not subject to the ISTEA freeze as it applies to maximum weight.  
**DRIVER, VEHICLE, and ACCESS:** Same as the NV-TT2 combination.  
**PERMITS:** Same as the NV-TT2 combination, except permits for Truck-trailer, or Truck-trailer-trailer combinations are only required when the overall length is 70 feet or more.  
**ROUTES:** Same as the NV-TT2 combination.

**LEGAL CITATIONS:** Same as the NV-TT2 combination.  
**STATE: NEW MEXICO**

**COMBINATION:** Truck tractor and 2 trailing units—LCV

**LENGTH OF THE CARGO-CARRYING UNITS:** Not applicable

**MAXIMUM ALLOWABLE GROSS WEIGHT:** 86,400 pounds

**OPERATIONAL CONDITIONS:** The cargo-carrying length restriction does not apply to this combination. The length of each trailing unit is limited to 28.5 feet. This describes a two trailing unit vehicle whose operation is guaranteed by the STAA of 1982 regardless of inter-unit spacing. As long as each trailing unit is 28.5 feet long or less, cargo-carrying length is not restricted. This combination is listed as an LCV because it can exceed the 80,000-pound threshold established in the Congressional definition. The 86,400-pound gross weight limit is grandfathered for New Mexico.

**WEIGHT:** Single axle = 21,000 pounds. Tandem axle = 34,200 pounds. Load per inch of tire width = 600 pounds. The total gross weight with load imposed on the highway by any vehicle or combination of vehicles where the distance between the first and last axles is less than 19 feet shall not exceed that given for the respective distances in the following table:

Distance in feet between first and last axles of group	Allowed load in pounds on gross of axle
4	34,320
5	35,100
6	35,880
7	36,660
8	37,440
9	38,220
10	39,000
11	39,780
12	40,560
13	41,340
14	42,120
15	42,900
16	43,680
17	44,460
18	45,240

The total gross weight with load imposed on the highway by any vehicle or combination of vehicles where the distance between the first and last axles is 19 feet or more shall not exceed that given for the respective distances in the following table:

Distance in feet between first and last axles of group	Allowed load in pounds on gross of axle
19	53,100
20	54,000
21	54,900
22	55,800
23	56,700
24	57,600
25	58,500
26	59,400
27	60,300
28	61,200
29	62,100
30	63,000
31	63,900
32	64,800
33	65,700
34	66,600
35	67,500
36	68,400
37	69,300
38	70,200
39	71,100
40	72,000
41	72,900
42	73,800
43	74,700
44	75,600
45	76,500
46	77,400
47	78,300

tion of vehicles, parking brakes, and working lights.  
 Vehicles must not exceed posted speed limits and cannot operate on any highway on which they cannot at all times stay on the right side of the center line. All LCV's must keep a distance of at least 500 feet from each other.

Every full-sized truck or truck tractor used in a combination of vehicles must be equipped with at least the following emergency and safety equipment:

1. One fire extinguisher which meets "Classification B" of the National Fire Protection Association.
2. One spare light bulb for every electrical lighting device used on the rear of the last vehicle in a combination of vehicles.
3. One spare fuse for each different kind and size of fuse used in every vehicle in the combination of vehicles. If the electrical system of any vehicle in the combination contains any devices for protection of electrical circuits from overloading, other than fuses and circuit breakers which can be reset, one spare of each such device must be kept as emergency and safety equipment.
4. Any flares, reflectors or red electrical lanterns which meet State or Federal law or regulation.

Before operating a combination of vehicles on a highway of this State, the owner or operator of the combination shall certify to the Nevada DOT, on a form provided by it, that all vehicles and equipment in the combination meet the requirements of and will be operated in compliance with NAC 494.300 to 494.440, inclusive.

All axles except for steering axles and axles that weigh less than 10,000 pounds must have at least four tires unless the tire width of each tire on the axles is 14 inches or greater.

**PERMIT:** Permits are required and a fee is charged. They may be revoked for violation of any of the provisions of the legal regulations. The State may suspend operation on roads deemed unsafe or impracticable. Permits must be carried in the vehicle along with identification devices issued by the Nevada Department of Motor Vehicles.  
**ACCESS:** As authorized by the Nevada DOT.

**ROUTES:** All NN routes, except US 88 from Nevada State route 500 to Arizona.

**LEGAL CITATIONS:** NRS 484.400, 486(4), 425, 430, 729, 498.100-4, 100-6(a), and 706.51. Also, "Regulations for the Operation of 70 to 105 foot Combinations" (1990).