

ASSEMBLY BILL NO. 188—COMMITTEE ON TRANSPORTATION

FEBRUARY 18, 2011

Referred to Committee on Transportation

SUMMARY—Revises provisions governing motor vehicles. (BDR 43-899)

FISCAL NOTE: Effect on Local Government: Increases or Newly Provides for Term of Imprisonment in County or City Jail or Detention Facility. Effect on the State: Yes.

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EXPLANATION – Matter in *bolded italics* is new; matter between brackets [omitted material] is material to be omitted.

AN ACT relating to motor vehicles; prohibiting the operation of certain truck-trailer and trailer combinations on the highways of this State; providing a penalty; and providing other matters properly relating thereto.

Legislative Counsel’s Digest:

1 Existing law imposes various requirements concerning the height, weight,
2 width and length of certain vehicles that operate on the highways of this State.
3 (NRS 484D.600-484D.745) Section 3 of this bill prohibits the operation of any
4 combination consisting of a truck-tractor drawing three or more trailers or a truck-
5 tractor drawing a semitrailer and two or more trailers on the highways of this State,
6 and makes a violation of that prohibition a misdemeanor.

THE PEOPLE OF THE STATE OF NEVADA, REPRESENTED IN SENATE AND ASSEMBLY, DO ENACT AS FOLLOWS:

1 Section 1. Chapter 484D of NRS is hereby amended by
2 adding thereto the provisions set forth as sections 2 and 3 of this act.

3 Sec. 2. “Driveaway saddle mount with full mount vehicle
4 transporter combination” means a vehicle combination designed
5 and specifically used to tow up to three trucks or truck-tractors,
6 each connected by a saddle to the frame or fifth wheel of the
7 forward vehicle or the truck-tractor in front of it.

8 Sec. 3. 1. Except as otherwise provided in subsection 2, a
9 person shall not operate any combination consisting of a



1 *truck-tractor drawing three or more trailers or a truck-tractor*
2 *drawing a semitrailer and two or more trailers over any highway*
3 *in this State.*

4 *2. This section does not apply to a driveway saddle mount*
5 *with full mount vehicle transporter combination.*

6 *3. A violation of this section is a misdemeanor.*

7 **Sec. 4.** NRS 484D.010 is hereby amended to read as follows:

8 484D.010 As used in this chapter, unless the context otherwise
9 requires, the words and terms defined in NRS 484D.015 to
10 484D.055, inclusive, *and section 2 of this act* have the meanings
11 ascribed to them in those sections.

12 **Sec. 5.** NRS 484D.615 is hereby amended to read as follows:

13 484D.615 1. Except as otherwise provided in subsection 2,
14 the length of a bus may not exceed 45 feet and the length of a
15 motortruck may not exceed 40 feet.

16 2. A passenger bus which has three or more axles and two
17 sections joined together by an articulated joint with a trailer which is
18 equipped with a mechanically steered rear axle may not exceed a
19 length of 65 feet.

20 3. Except as otherwise provided in subsections 4, 7 and 9, no
21 combination of vehicles, including any attachments thereto coupled
22 together, may exceed a length of 70 feet.

23 4. The Department of Transportation, by regulation, shall
24 provide for the operation of combinations of vehicles in excess of 70
25 feet in length. The regulations must establish standards for the
26 operation of such vehicles which must be consistent with their safe
27 operation upon the public highways and with the provisions of 23
28 C.F.R. § 658.23. Such standards must include:

29 (a) Types and number of vehicles to be permitted in
30 combination;

31 (b) Horsepower of a motortruck;

32 (c) Operating speeds;

33 (d) Braking ability; and

34 (e) Driver qualifications.

35 ➤ The operation of such vehicles is not permitted on highways
36 where, in the opinion of the Department of Transportation, their use
37 would be inconsistent with the public safety because of a narrow
38 roadway, excessive grades, extreme curvature or vehicular
39 congestion.

40 5. Combinations of vehicles operated under the provisions of
41 subsection 4 may, after obtaining a special permit issued at the
42 discretion of, and in accordance with procedures established by, the
43 Department of Transportation, carry loads not to exceed the values
44 set forth in the following formula: $W=500 [LN/(N-1) + 12N + 36]$,
45 wherein:



1 (a) W equals the maximum load in pounds carried on any group
2 of two or more consecutive axles computed to the nearest 500
3 pounds;

4 (b) L equals the distance in feet between the extremes of any
5 group of two or more consecutive axles; and

6 (c) N equals the number of axles in the group under
7 consideration.

8 ➔ The distance between axles must be measured to the nearest foot.
9 If a fraction is exactly one-half foot, the next largest whole number
10 must be used. The permits may be restricted in such manner as the
11 Department of Transportation considers necessary and may, at the
12 option of the Department, be cancelled without notice. No such
13 permits may be issued for operation on any highway where that
14 operation would prevent this State from receiving federal money for
15 highway purposes.

16 6. Upon approving an application for a permit to operate
17 combinations of vehicles pursuant to subsection 5, the Department
18 of Transportation shall withhold issuance of the permit until the
19 applicant has furnished proof of compliance with the provisions of
20 NRS 706.531.

21 7. The load upon any motor vehicle operated alone, or the load
22 upon any combination of vehicles, must not extend beyond the front
23 or the rear of the vehicle or combination of vehicles for a distance of
24 more than 10 feet, or a total of 10 feet both to the front or the rear,
25 and a combination of vehicles and load thereon may not exceed a
26 total of 75 feet without having secured a permit pursuant to
27 subsection 4 or NRS 484D.600. The provisions of this subsection do
28 not apply to the booms or masts of shovels, cranes or water well
29 drilling and servicing equipment carried upon a vehicle if:

30 (a) The booms or masts do not extend by a distance greater than
31 two-thirds of the wheelbase beyond the front tires of the vehicle.

32 (b) The projecting structure or attachments thereto are securely
33 held in place to prevent dropping or swaying.

34 (c) No part of the structure which extends beyond the front tires
35 is less than 7 feet from the roadway.

36 (d) The driver's vision is not impaired by the projecting or
37 supporting structure.

38 8. Lights and other warning devices which are required to be
39 mounted on a vehicle pursuant to this chapter must not be included
40 in determining the length of a vehicle or combination of vehicles
41 and the load thereon.

42 9. This section does not apply to:

43 (a) Vehicles used by a public utility for the transportation of
44 poles;



1 (b) A combination of vehicles consisting of a truck-tractor
2 drawing a semitrailer that does not exceed 53 feet in length;

3 (c) A combination of vehicles consisting of a truck-tractor
4 drawing a semitrailer and a trailer, neither of which exceeds 28 1/2
5 feet in length; or

6 (d) A driveaway saddle mount with full mount vehicle
7 transporter combination that does not exceed 97 feet in length.

8 10. As used in this section ~~†~~:

9 ~~—(a) “Driveaway saddle mount with full mount vehicle
10 transporter combination” means a vehicle combination designed and
11 specifically used to tow up to three trucks or truck tractors, each
12 connected by a saddle to the frame or fifth wheel of the forward
13 vehicle of the truck tractor in front of it.~~

14 ~~—(b) “Motortruck”]~~, *“motortruck”* has the meaning ascribed to it
15 in NRS 482.073.

