

**Fifty-eighth Legislative Assembly of North Dakota
In Regular Session Commencing Tuesday, January 7, 2003**

SENATE BILL NO. 2407
(Senators O'Connell, Fairfield, Trenbeath)
(Representatives Hunskor, Nelson, Weisz)

AN ACT to amend and reenact section 39-12-05.3 of the North Dakota Century Code, relating to weight limitations on vehicles.

BE IT ENACTED BY THE LEGISLATIVE ASSEMBLY OF NORTH DAKOTA:

SECTION 1. AMENDMENT. Section 39-12-05.3 of the North Dakota Century Code is amended and reenacted as follows:

39-12-05.3. ~~(Effective through July 31, 2003)~~ Weight limitations for vehicles on highways other than the interstate system.

1. A person may not operate on a highway that is not part of the interstate system any vehicle with a single axle that carries a gross weight in excess of twenty thousand pounds [9071.85 kilograms] or a wheel load over ten thousand pounds [4535.92 kilograms]. A wheel may not carry a gross weight over five hundred fifty pounds [249.48 kilograms] for each inch [2.54 centimeters] of tire width. Axles spaced forty inches [101.60 centimeters] apart or less are considered as one axle. On axles spaced over forty inches [101.60 centimeters] and under eight feet [2.44 meters] apart, the axle load may not exceed seventeen thousand pounds [7711.07 kilograms] per axle, with a maximum of forty-eight thousand pounds [21772.32 kilograms] gross weight on any grouping of three or more axles. The wheel load, in any instance, may not exceed one-half the allowable axle load. Spacing between axles is measured from axle center to axle center.
2. Subject to the limitations imposed by subsection 1 on tires, wheel, and axle loads, a person may not operate on a highway that is not part of the interstate system any vehicle the gross weight of which exceeds that determined by the formula of:

$$W = 500 \left(\frac{LN}{N-1} + 12N + 36 \right)$$

where W equals the maximum gross weight in pounds on any vehicle or combination of vehicles; L equals distance in feet between the two extreme axles of any vehicle or combination of vehicles; and N equals the number of axles of any vehicle or combination of vehicles under consideration. The gross weight on state highways may not exceed one hundred five thousand five hundred pounds [47854.00 kilograms] unless otherwise posted and on all other highways the gross weight may not exceed eighty thousand pounds [36287.39 kilograms] unless designated by local authorities for highways under their jurisdiction for gross weights not to exceed one hundred five thousand five hundred pounds [47854.00 kilograms]. Local authorities are encouraged to assess all roads under their jurisdiction and designate the roads for the appropriate weight limits allowed under this subsection.

3. The gross weight limitations in subsections 1 and 2 do not apply to equipment the director and the state highway patrol approve for exemption. The exemption may not exceed one hundred five thousand five hundred pounds [47854.00 kilograms]. For every vehicle approved for exemption the highway patrol shall issue a nontransferable permit valid for one year. The highway patrol may charge an administrative fee for the permit.

4. The director, and local authorities, as to the highways under their respective jurisdictions, may issue permits authorizing a specific motor vehicle to exceed the weight limitations stated in subsections 1 and 2 by ten percent. The permits may not provide for a gross weight in excess of one hundred five thousand five hundred pounds [47854.00 kilograms]. The permits must provide only for the movement of agricultural products from the field of harvest to the point of initial storage site, and for the collection and transport of solid wastes, during the period from July fifteenth to December first, and for the general movement of products during the period from December first to March seventh. The appropriate jurisdictional authority shall establish an appropriate fee for the permits and direct how they shall be issued. The highway patrol shall issue the permits authorized by the director.
5. The director, and local authorities, as to highways under their respective jurisdictions, may issue permits authorizing all vehicles carrying potatoes or sugar beets to exceed weight limitations stated in subsections 1 and 2 by ten percent during the period from July fifteenth to December first. The permits may not provide for a gross weight in excess of one hundred five thousand five hundred pounds [47854.00 kilograms]. The appropriate jurisdictional authority shall establish an appropriate fee for the permits and direct how they shall be issued. The highway patrol shall issue the permits authorized by the director.
6. The gross weight limitations in subsections 1 and 2 do not apply to movement of a self-propelled fertilizer spreader if the ~~vehicle does not travel at speeds in excess of thirty miles [48.28 kilometers] per hour when loaded over one-half capacity and the gross weight of a single axle does not exceed eighty twenty-two thousand pounds [38287.39 19979.03 kilograms] and does not exceed five hundred fifty pounds [249.48 kilograms] for each inch [2.54 centimeters] of tire width.~~ The gross weight limitations in subsections 1 and 2 do not apply to movement of a self-propelled agricultural chemical applicator if the ~~vehicle does not travel at speeds in excess of thirty miles [48.28 kilometers] per hour when loaded over one-half capacity and the gross weight of a single axle does not exceed forty-five twenty-two thousand pounds [20411.66 19979.03 kilograms] and does not exceed five hundred fifty pounds [249.48 kilograms] for each inch [2.54 centimeters] of tire width.~~ The highway patrol shall issue a seasonal permit for the commercial movement of vehicles exempted by this subsection. The seasonal permit issued under this subsection or under subdivision d of subsection 1 of section 39-12-04 entitles an individual with the permit to operate a vehicle as allowed by either of these provisions. A seasonal permit issued under this subsection is subject to the requirements of subdivision d of subsection 1 of section 39-12-04.

~~(Effective after July 31, 2003) Weight limitations for vehicles on highways other than the interstate system.~~ A person may not operate on a highway, which is not part of the interstate system, any vehicle:

1. ~~With a single axle that carries a gross weight in excess of twenty thousand pounds [9071.85 kilograms] or a wheel load over ten thousand pounds [4535.92 kilograms]. A wheel may not carry a gross weight over five hundred fifty pounds [249.48 kilograms] for each inch [2.54 centimeters] of tire width. Axles spaced forty inches [101.60 centimeters] apart or less are considered as one axle. On axles spaced over forty inches [101.60 centimeters] and under eight feet [2.44 meters] apart, the axle load may not exceed seventeen thousand pounds [7711.07 kilograms] per axle, with a maximum of forty eight thousand pounds [21772.32 kilograms] gross weight on any grouping of three or more axles. The wheel load, in any instance, may not exceed one-half the allowable axle load. Spacing between axles is measured from axle center to axle center.~~
2. ~~Subject to the limitations imposed by subsection 1 on tires, wheel, and axle loads, the gross weight of which exceeds that determined by the formula of:~~

$$W = 500 \frac{(LN + 12N + 36)}{N - 1}$$

where W equals the maximum gross weight in pounds on any vehicle or combination of vehicles; L equals distance in feet between the two extreme axles of any vehicle or combination of vehicles; and N equals the number of axles of any vehicle or combination of vehicles under consideration. The gross weight on state highways may not exceed one hundred five thousand five hundred pounds [47854.00 kilograms] unless otherwise posted and on all other highways the gross weight may not exceed eighty thousand pounds [36287.39 kilograms] unless designated by local authorities for highways under their jurisdiction for gross weights not to exceed one hundred five thousand five hundred pounds [47854.00 kilograms]. Local authorities are encouraged to assess all roads under their jurisdiction and designate the roads for the appropriate weight limits allowed under this subsection.

3. The gross weight limitations in subsections 1 and 2 do not apply to equipment the director and the state highway patrol approve for exemption. The exemption may not exceed one hundred five thousand five hundred pounds [47854.00 kilograms]. For every vehicle approved for exemption the highway patrol shall issue a nontransferable permit valid for one year. The highway patrol may charge an administrative fee for the permit.
4. The director, and local authorities, as to the highways under their respective jurisdictions, may issue permits authorizing a specific motor vehicle to exceed the weight limitations stated in subsections 1 and 2 by ten percent. The permits may not provide for a gross weight in excess of one hundred five thousand five hundred pounds [47854.00 kilograms]. The permits must provide only for the movement of agricultural products from the field of harvest to the point of initial storage site, and for the collection and transport of solid wastes, during the period from July fifteenth to December first, and for the general movement of products during the period from December first to March seventh. The appropriate jurisdictional authority shall establish an appropriate fee for the permits and direct how they shall be issued. The highway patrol shall issue the permits authorized by the director.
5. The director, and local authorities, as to highways under their respective jurisdictions, may issue permits authorizing all vehicles carrying potatoes or sugar beets to exceed weight limitations stated in subsections 1 and 2 by ten percent during the period from July fifteenth to December first. The permits may not provide for a gross weight in excess of one hundred five thousand five hundred pounds [47854.00 kilograms]. The appropriate jurisdictional authority shall establish an appropriate fee for the permits and direct how they shall be issued. The highway patrol shall issue the permits authorized by the director.

President of the Senate

Speaker of the House

Secretary of the Senate

Chief Clerk of the House

This certifies that the within bill originated in the Senate of the Fifty-eighth Legislative Assembly of North Dakota and is known on the records of that body as Senate Bill No. 2407.

Senate Vote: Yeas 45 Nays 0 Absent 2

House Vote: Yeas 79 Nays 12 Absent 3

Secretary of the Senate

Received by the Governor at _____ M. on _____, 2003.

Approved at _____ M. on _____, 2003.

Governor

Filed in this office this _____ day of _____, 2003,
at _____ o'clock _____ M.

Secretary of State