LEGISLATIVE BILL 186

Approved by the Governor February 21, 1995

Introduced by Fisher, 35; Robinson, 16

AN ACT relating to the Nebraska Rules of the Road; to amend section 60-6,294, Reissue Revised Statutes of Nebraska; to change provisions relating to dummy axles; and to repeal the original section. Be it enacted by the people of the State of Nebraska,

Section 1. Section 60-6,294, Reissue Revised Statutes of Nebraska, is amended to read:

(1) Every vehicle, whether operated singly or in 60-6.294. combination of vehicles, and every combination of vehicles shall comply with subsections (2) and (3) of this section except as provided in section The limitations imposed by this section shall be supplemental to all other provisions imposing limitations upon the size and weight of vehicles.

(2) No wheel of a vehicle or trailer equipped with pneumatic or solid rubber tires shall carry a gross load in excess of ten thousand pounds on any highway nor shall any axle carry a gross load in excess of twenty thousand pounds on any highway. An axle load shall be defined as the total load transmitted to the highway by all wheels the centers of which may be included between two parallel transverse vertical planes forty inches apart extending across the full width of the vehicle.

(3) No group of two or more consecutive axles shall carry a load in pounds in excess of the value given in the following table corresponding to the distance in feet between the extreme axles of the group, measured longitudinally to the nearest foot, except that the maximum load carried on any group of two or more axles shall not exceed eighty thousand pounds on the National System of Interstate and Defense Highways unless the Director-State

Engineer pursuant to section 60-6,295 authorizes a greater weight.

Distance in feet between the

Maximum load in pounds carried on any group of two or more consecutive axles

extremes of any group of t.w

any group or						
two or more						_
consecutive	Two	Three	Four	Five	Six	Seven
axles	Axles	Axles	Axles	Axles	Axles	Axles
4	34,000					
5	34,000					
5 6 7	34,000					
7	34,000					
8	34,000	42,000				
9	39,000	42,500				
10	40,000	43,500				
11		44,000				
12		45,000	50,000			
13		45,500	50,500			
14		46,500	51,500			
15		47,000	52,000			
16		48,000	52,500	58,000		
17			53,500			
18			54,000			
19			54,500			
20			55,500			
21			56,000			
22			56,500			
23			57,500			
24			58,000			
25				63,500	69,000	
26				64,000		
27		56 000	60.000	65,000	70,000	
28				65,500	71,000	
29			61,500		71,500	
30				66,500		
31				67,500		
32				68,000		
33		00,000		68,500	74,000	
				69,000		
34			04,500	09,000	17,500	

35 36		65,500 66,000	70,000	75,000 75,500	
37		66,500	71,000	76,000	81,500
		67,500	72,000	77,000	82,000
38					82,500
39		68,000	72,500	77,500	
40		68,500		78,000	83,500
41		69,500		78,500	84,000
42		70,000	74,000	79,000	84,500
43		70,500	75,000	80,000	85,000
44		71,500	75,500	80,500	85,500
45		72,000	76,000	81,000	86,000
46		72,500	76,500	81,500	87,000
47		73,500	77,500	82,000	87,500
48		74,000	78,000		
49		74,500	78,500	83,500	88,500
50		75,500	79,000		89,000
51		76.000	80,000	84,500	
		76,500	80,500		90,500
52			81,000		91,000
53		77,500			
54		78,000	81,500	86,500	91,500
55		78,500		87,000	92,000
56		79,500	83,000	87,500	92,500
57		80,000	83,500	88,000	93,000
58			84,000	89,000	94,000
59			85,000	89,500	94,500
60			85,500	90,000	95,000

(4) The distance between axles shall be measured to the nearest foot. When a fraction is exactly one-half foot, the next larger whole number shall be used except that:

shall be used, except that:

(a) Any group of three axles shall be restricted to a maximum load of thirty-four thousand pounds unless the distance between the extremes of the first and third axles is at least ninety-six inches in fact; and

(b) The maximum gross load on any group of two axles, the distance between the extremes of which is more than eight feet but less than eight feet

six inches, shall be thirty-eight thousand pounds.

(5) The limitations of subsections (2) through (4) of this section shall apply as stated to all main, rural, and intercity highways but shall not be construed as inhibiting heavier axle loads in metropolitan areas, except on the National System of Interstate and Defense Highways, if such loads are not prohibited by city ordinance.

(6) The weight limitations of wheel and axle loads as defined in subsections (2) through (4) of this section shall be restricted to the extent deemed necessary by the Department of Roads for a reasonable period when road subgrades or pavements are weak or are materially weakened by climatic

conditions.

(7) Two consecutive sets of tandem axles may carry a gross load of thirty-four thousand pounds each when the overall distance between the first and last axles of such consecutive sets of tandem axles is thirty-six, thirty-seven, or thirty-eight feet except as provided in section 60-6,297. Such vehicles shall be subject to section 60-6,301.

(8) If any truck crosses a bridge with a total gross load in excess of the posted capacity of such bridge and as a result of such crossing any damage results to the bridge, the owner of such truck shall be responsible for

all of such damage.

(9) Vehicles equipped with a greater number of axles than provided in the tables in subsection (3) of this section shall be legal if they do not exceed the maximum load upon any wheel or axle, the maximum load upon any group of two or more consecutive axles, and the total gross weight, or any of such weights as provided in subsections (2) and (3) of this section.

(10) Subsections (1) through (9) of this section shall not apply to a vehicle which has been issued a permit pursuant to section 60-6,299 or to a rubber-tired crane with a fixed load when the requirements of subdivision

(2)(j) of section 60-6,288 are met.

(11) Any two consecutive axles the centers of which are more than forty inches and not more than ninety-six inches apart, measured to the nearest inch between any two adjacent axles in the series, shall be defined as tandem axles, and the gross weight transmitted to the road surface through such series shall not exceed thirty-four thousand pounds. No axle of the series shall exceed the maximum weight permitted under this section for a single axle.

(12) Dummy axles shall be disregarded in determining the lawful weight of a vehicle or vehicle combination for operation on the highway.

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Dummy axle shall mean an axle attached to a vehicle or vehicle combination in a manner so that it does not articulate or substantially equalize the load and does not carry at least the lesser of eight thousand pounds or eight percent of the gross weight of the vehicle or vehicle combination.

Sec. 2. Original section 60-6,294, Reissue Revised Statutes of

Nebraska, is repealed.

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