

CHAPTER 76

Original House Bill No. 221

HIGHWAY — SIZE AND WEIGHT LIMITS

AN ACT to amend W.S. 31-5-1002(a)(v)(K) and (vi) relating to highway size and weight limits; increasing the limitations on the weight limit formula from 80 feet to 95 feet; conforming the weight table; and providing for an effective date.

Be It Enacted by the Legislature of the State of Wyoming:

Section 1. W.S. 31-5-1002(a)(v)(K) and (vi) is amended to read:

31-5-1002. General requirements.

(a) All vehicles operated on the highways of this state shall comply with the following:

(v) **Weights:**

(K) The following general formula is applied in preparing gross weight Table I:

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

Where: W = overall gross weight on any group of two (2) or more consecutive axles to the nearest five hundred (500) pounds, up to a maximum of one hundred seventeen thousand (117,000) pounds.

L = distance in feet between extremes of any group of two (2) or more consecutive axles with a maximum limitation of not more than ninety-five (95) feet applied to the general formula.

N = number of axles in the group under consideration with a maximum limitation of not more than nine (9) axles applied to the general formula.

(vi)

GROSS WEIGHT TABLE I

Distance in feet between the extremes of any group of two (2) or more consecutive axles				Maximum gross weight in pounds carried on any group of two (2) or more consecutive axles			
2 axles	3 axles	4 axles	5 axles	6 axles	7 axles	8 axles	9 or more axles
4	36,000						

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Distance in feet between the extremes of any group of two (2) or more consecutive axles		Maximum gross weight in pounds carried on any group of two (2) or more consecutive axles						
	2 axles	3 axles	4 axles	5 axles	6 axles	7 axles	8 axles	9 or more axles
5	36,000							
6	36,000							
7	36,000							
8	36,000	42,500						
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		48,500	53,500	58,500				
18		49,500	54,000	59,000				
19		50,000	54,500	60,000				
20		51,000	55,500	66,500	66,000			
21		51,500	56,000	61,000	66,500			
22		52,500	56,500	61,500	67,000			
23		53,000	57,500	62,500	68,000			
24		54,000	58,000	63,000	68,500	74,000		
25		54,500	58,500	63,500	69,000	74,500		
26		55,500	59,500	64,000	69,500	75,000		
27		56,000	60,000	65,000	70,000	76,000		
28		57,000	60,500	65,500	71,000	76,500	82,000	
29		57,500	61,500	66,000	71,500	77,000	82,500	
30		58,500	62,000	66,500	72,000	77,500	83,000	
31		59,000	62,500	67,500	72,500	78,000	83,500	
32		60,000	63,500	68,000	73,000	78,500	84,500	90,000
33			64,000	68,500	74,000	79,000	85,000	90,500
34			64,500	69,000	74,500	80,000	85,500	91,000
35			65,500	70,000	75,000	80,500	86,000	91,500
36	Two consecutive sets of tandem axles may carry 36,000 pounds each if the distance is 36 feet or more between the consecutive sets of tandem axles		66,000	70,500	75,500	81,000	86,500	92,000
37			66,500	71,000	76,000	81,500	87,000	93,000
38			67,500	72,000	77,000	82,000	87,500	93,500
39			68,000	72,500	77,500	82,500	88,500	94,000
40			68,500	73,000	78,000	83,500	89,000	94,500
41			69,500	73,500	78,500	84,000	89,500	95,000
42			70,000	74,000	79,000	84,500	90,000	95,500
43			70,500	75,000	80,000	85,000	90,500	96,000
44			71,500	75,500	80,500	85,500	91,000	96,500
45			72,000	76,000	81,000	86,000	91,500	97,500
46			72,500	76,500	81,500	87,000	92,500	98,000
47			73,500	77,500	82,000	87,500	93,000	98,500
48			74,000	78,000	83,000	88,000	93,500	99,000
49			74,500	78,500	83,500	88,500	94,000	99,500
50			75,500	79,000	84,000	89,000	94,500	100,000
51			76,000	80,000	84,500	89,500	95,000	100,500
52			76,500	80,500	85,000	90,500	95,500	101,000
53			77,500	81,000	86,000	91,000	96,500	102,000

Maximum of 80,000 pounds gross weight on interstate highways.

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Distance in feet between the extremes of any group of two (2) or more consecutive axles				Maximum gross weight in pounds carried on any group of two (2) or more consecutive axles			
2	3	4	5	6	7	8	9 or more
axles	axles	axles	axles	axles	axles	axles	axles
54		78,000	81,500	86,500	91,500	97,000	102,500
55	Maximum of 80,000 pounds gross weight on interstate highways	78,500	82,500	87,000	92,000	97,500	103,000
56		79,500	83,000	87,500	92,500	98,000	103,500
57		80,000	83,500	88,000	93,000	98,500	104,000
58			84,000	89,000	94,000	99,000	104,000
59			85,000	89,500	94,500	99,500	105,000
60			85,500	90,000	95,000	100,500	105,500
61			86,000	90,500	95,500	101,000	106,000
62			87,000	91,000	96,000	101,500	107,000
63			87,500	92,000	97,000	102,000	107,500
64			88,000	92,500	97,500	102,500	108,000
65			88,500	93,000	98,000	103,000	108,500
66			89,000	93,500	98,500	104,000	109,000
67			90,000	94,000	99,000	104,500	110,000
68			90,500	95,000	99,500	105,000	110,500
69			91,000	95,500	100,000	105,500	111,000
70			92,000	96,000	101,000	106,000	111,500
71			92,500	96,500	101,500	106,500	112,000
72			93,000	97,000	102,000	107,000	112,500
73			93,500	98,000	102,500	107,500	113,000
74			94,500	98,500	103,000	108,500	113,500
75			95,000	99,000	104,000	109,000	114,000
76			95,500	99,500	104,500	109,500	115,000
77			96,000	100,000	105,000	110,000	115,500
78			97,000	101,000	105,500	110,500	116,000
79			97,500	101,500	106,000	111,000	116,500
80			98,000	102,000	106,500	111,500	117,000
81			98,000	102,500	107,000	112,000	
82			99,000	103,000	108,000	113,000	
83			100,000	104,000	108,500	113,500	
84				104,500	109,000	114,000	
85				105,000	109,500	114,500	
86				105,500	110,000	115,000	
87				106,000	111,000	115,500	
88				107,000	111,500	116,000	
89				107,500	112,000	117,000	
90				108,000	112,500		
91				108,500	113,000		
92				109,000	113,500		
93				110,000	114,000		
94				110,500	115,000		
95 or more				111,000	115,500		

Section 2. This act is effective May 23, 1985.

Approved February 14, 1985.