CERTIFICATION OF ENROLLMENT

HOUSE BILL 2651

64th Legislature 2016 Regular Session

Passed by the House February 16, 2016 Yeas 98 Nays 0

Speaker of the House of Representatives

Passed by the Senate March 2, 2016 Yeas 46 Nays 0 CERTIFICATE

I, Barbara Baker, Chief Clerk of the House of Representatives of the State of Washington, do hereby certify that the attached is **HOUSE BILL 2651** as passed by House of Representatives and the Senate on the dates hereon set forth.

Chief Clerk

President of the Senate Approved

FILED

Secretary of State State of Washington

Governor of the State of Washington

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HOUSE BILL 2651

Passed Legislature - 2016 Regular Session

State of Washington 64th Legislature 2016 Regular Session

By Representatives Rossetti and Orcutt; by request of Department of Transportation

Read first time 01/18/16. Referred to Committee on Transportation.

1 AN ACT Relating to vehicle maximum gross weight values; and 2 amending RCW 46.44.041.

3 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:

4 Sec. 1. RCW 46.44.041 and 1997 c 198 s 1 are each amended to 5 read as follows:

No vehicle or combination of vehicles shall operate upon the 6 7 public highways of this state with a gross load on any single axle in excess of twenty thousand pounds, or upon any group of axles in 8 excess of that set forth in the following table, except that two 9 10 consecutive sets of tandem axles may carry a gross load of thirty-11 four thousand pounds each, if the overall distance between the first and last axles of such consecutive sets of tandem axles is thirty-six 12 feet or more. 13

The following table is based on the following formula: W = 500((LN/N-1)+12N+36). W is the maximum weight in pounds (to the nearest 500 pounds) carried on any group of two (2) or more consecutive axles. L is the distance in feet between the extremes of any group of two (2) or more consecutive axles. N is the number of axles under consideration.

1		1	Maximu	ım load	in pounds	carried			
2	on any group of 2 or more								
3		c	consecu	tive axle	s				
4	Distance in feet								
5	between the								
6	extremes of any								
7	group of 2 or								
8	more								
9	consecutive	2	3	4	5	6	7	8	9
10	axles	axles	axles	axles	axles	axles	axles	axles	axles
11									
12	4	34,000							
13	5	34,000							
14	6	34,000							
15	7	34,000							
16	8 & less	34,000	34,000						
17	more than 8	38,000	42,000						
18	9	39,000	42,500						
19	10	40,000	43,500						
20	11		44,000	<u>49,000</u>					
21	12		45,000	50,000					
22	13		45,500	50,500					
23	14		46,500	51,500	<u>56,500</u>				
24	15		47,000	52,000	<u>57,000</u>				
25	16		48,000	52,500	58,000				
26	17		48,500	53,500	58,500				
27	18		49,500	54,000	59,000	<u>64,500</u>			
28	19		50,000	54,500	60,000	<u>65,000</u>			
29	20		51,000	55,500	60,500	66,000			
30	21		51,500	56,000	61,000	66,500	<u>72,000</u>		
31	22		52,500	56,500	61,500	67,000	<u>72,500</u>		
32	23		53,000	57,500	62,500	68,000	<u>73,000</u>		
33	24		54,000	58,000	63,000	68,500	74,000		
34	25		54,500	58,500	63,500	69,000	74,500	<u>80,000</u>	
35	26		55,500	59,500	64,000	69,500	75,000	<u>80,500</u>	
36	27		56,000	60,000	65,000	70,000	75,500	<u>81,000</u>	

1	28	57,000 60,	,500 65,500	71,000	76,500	82,000	<u>87,500</u>
2	29	57,500 61,	,500 66,000	71,500	77,000	82,500	<u>88,000</u>
3	30	58,500 62,	,000 66,500	72,000	77,500	83,000	88,500
4	31	59,000 62,	,500 67,500	72,500	78,000	83,500	<u>89,000</u>
5	32	60,000 63,	,500 68,000	73,000	78,500	84,500	90,000
6	33	64,	,000 68,500	74,000	79,000	85,000	90,500
7	34	64,	,500 69,000	74,500	80,000	85,500	91,000
8	35	65,	,500 70,000	75,000	80,500	86,000	91,500
9	36	66,	,000 70,500	75,500	81,000	86,500	92,000
10	37	66,	,500 71,000	76,000	81,500	87,000	93,000
11	38	67,	,500 71,500	77,000	82,000	87,500	93,500
12	39	68,	,000 72,500	77,500	82,500	88,500	94,000
13	40	68,	,500 73,000	78,000	83,500	89,000	94,500
14	41	69,	,500 73,500	78,500	84,000	89,500	95,000
15	42	70,	,000 74,000	79,000	84,500	90,000	95,500
16	43	70,	,500 75,000	80,000	85,000	90,500	96,000
17	44	71,	,500 75,500	80,500	85,500	91,000	96,500
18	45	72,	,000 76,000	81,000	86,000	91,500	97,500
19	46	72,	,500 76,500	81,500	87,000	92,500	98,000
20	47	73,	,500 77,500	82,000	87,500	93,000	98,500
21	48	74,	,000 78,000	83,000	88,000	93,500	99,000
22	49	74,	,500 78,500	83,500	88,500	94,000	99,500
23	50	75,	,500 79,000	84,000	89,000	94,500	100,000
24	51	76,	,000 80,000	84,500	89,500	95,000	100,500
25	52	76,	,500 80,500	85,000	90,500	95,500	101,000
26	53	77,	,500 81,000	86,000	91,000	96,500	102,000
27	54	78,	,000 81,500	86,500	91,500	97,000	102,500
28	55	78,	,500 82,500	87,000	92,000	97,500	103,000
29	56	79,	,500 83,000	87,500	92,500	98,000	103,500
30	57	80,	,000 83,500	88,000	93,000	98,500	104,000
31	58		84,000	89,000	94,000	99,000	104,500
32	59		85,000	89,500	94,500	99,500	105,500
33	60		85,500	90,000	95,000	100,500	105,500
34	61		86,000	90,500	95,500	101,000	105,500
35	62		86,500	91,000	96,000	101,500	105,500
36	63		87,500	92,000	96,500	102,000	105,500

1	64	88,000 92,5	500 97,500 102,500	105,500
2	65	88,500 93,0	98,000 103,000	105,500
3	66	89,000 93,5	500 98,500 103,500	105,500
4	67	90,000 94,0	000 99,000 104,500	105,500
5	68	90,500 95,0	99,500 105,000	105,500
б	69	91,000 95,5	500 100,000 105,500	105,500
7	70	91,500 96,0	000 101,000 105,500	105,500
8	71	92,500 96,5	500 101,500 105,500	105,500
9	72	93,000 97,0	000 102,000 105,500	105,500
10	73	93,500 98,0	000 102,500 105,500	105,500
11	74	94,000 98,5	500 103,000 105,500	105,500
12	75	95,000 99,0	000 103,500 105,500	105,500
13	76	95,500 99,5	500 104,500 105,500	105,500
14	77	96,000 100,0	000 105,000 105,500	105,500
15	78	96,500 101,0	000 105,500 105,500	105,500
16	79	97,500 101,5	500 105,500 105,500	105,500
17	80	98,000 102,0	000 105,500 105,500	105,500
18	81	98,500 102,5	500 105,500 105,500	105,500
19	82	99,000 103,0	000 105,500 105,500	105,500
20	83	100,000 104,0	000 105,500 105,500	105,500
21	84	104,5	500 105,500 105,500	105,500
22	85	105,0	000 105,500 105,500	105,500
23	86 or more	105,5	500 105,500 105,500	105,500

When inches are involved: Under six inches take lower, six inches or over take higher. The maximum load on any axle in any group of axles shall not exceed the single axle or tandem axle allowance as set forth in the table above.

The maximum axle and gross weights specified in this section are subject to the braking requirements set up for the service brakes upon any motor vehicle or combination of vehicles as provided by law.

Loads of not more than eighty thousand pounds which may be legally hauled in the state bordering this state which also has a sales tax, are legal in this state when moving to a port district within four miles of the bordering state except on the interstate system. This provision does not allow the operation of a vehicle combination consisting of a truck tractor and three trailers.

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Notwithstanding anything contained herein, a vehicle or 1 combination of vehicles in operation on January 4, 1975, may operate 2 upon the public highways of this state, including the interstate 3 system within the meaning of section 127 of Title 23, United States 4 Code, with an overall gross weight upon a group of two consecutive 5 6 sets of dual axles which was lawful in this state under the laws, regulations, and procedures in effect in this state on January 4, 7 1975. 8

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