

SENATE BILL 5154

Passed Legislature - 1997 Regular Session
State of Washington 55th Legislature 1997 Regular Session
By Senators Horn, Heavey and Prince
Read first time 01/16/97. Referred to Committee on Transportation.

Dis-
tremes

AN ACT Relating to maximum gross weight of vehicles; and amending RCW 46.44.041.

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

Sec. 1. RCW 46.44.041 and 1995 c 171 s 1 are each amended to read as follows:

No vehicle or combination of vehicles shall operate upon the 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 excess of that set forth in the following table, except that two consecutive sets of tandem axles may carry a gross load of thirty-four thousand pounds each, if the overall distance between the first and last axles of such consecutive sets of tandem axles is thirty-six feet or more.
in feet Maximum load in pounds
between carried on any group of 2
the ex- or more consecutive axles

1 of any
2 group
3 of 2
4 or more
5 consecu-
$\begin{array}{llllllllll}6 & \text { tive } & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9\end{array}$
7 axles axles axles axles axles axles axles axles axles
$8 \quad 4 \quad 34,000$
$9 \quad 5 \quad 34,000$
10634,000
11734,000
128 \& less
13 34,000 34,000
14 more than 8
15 38,000 42,000
$16939,00042,500$
1710 40,000 43,500
181144,000
$1912 \quad 45,000 \quad 50,000$
$2013 \quad 45,500 \quad 50,500$
$2144 \quad 46,500 \quad 51,500$
$2215 \quad 47,00052,000$
$2316 \quad 48,000 \quad 52,500 \quad 58,000$
2417 48,500 53,500 58,500
2518 49,500 54,000 59,000
2619 50,000 54,500 60,000
2720 51,000 55,500 60,500 66,000
282151,500 56,000 61,000 66,500
$2922 \quad 52,500$ 56,500 61,500 67,000
3023 53,000 57,500 62,500 68,000
3124
3225
3326
3427
$35 \quad 28$
$36 \quad 29$
3730
3831
31
54,000 58,000 63,000 68,500
74,000
54,500 58,500 63,500 69,000 74,500
55,500 59,500 64,000 69,500 75,000
56,000 60,000 65,000 70,000 75,500
57,000 60,500 65,500 71,000 76,500 82,000
57,500 61,500 66,000 71,500 77,000 82,500
$58,50062,00066,500 \quad 72,000$ 77,500 83,000
$59,00062,50067,500 \quad 72,500 \quad 78,000 \quad 83,500$

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


| 91,500 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 71 | 92,500 | 96,500 | 101,500 | 105,500 | 105,500 |
| 72 | 93,000 | 97,000 | 102,000 | 105,500 | 105,500 |
| 73 | 93,500 | 98,000 | 102,500 | 105,500 | 105,500 |
| 74 | 94,000 | 98,500 | 103,000 | 105,500 | 105,500 |
| 75 | 95,000 | 99,000 | 103,500 | 105,50 | 105,500 |
| 76 | 95,500 | 99,500 | 104,500 | 105,50 | 105,500 |
| 77 | 96,000 | 100,000 | 105,000 | 105,500 | 105,500 |
| 78 | 96,500 | 101,000 | 105,500 | 105,500 | 105,500 |
| 79 | 97,500 | 101,500 | 105,500 | 105,50 | 105,500 |
| 80 | 98,000 | 102,000 | 105,500 | 105,500 | 105,500 |
| 81 | 98,500 | 102,500 | 105,500 | 105,500 | 105,500 |
| 82 | 99,000 | 103,000 | 105,500 | 105,50 | 105,500 |
| 83 | 100,000 | 104,000 | 105,500 | 105,500 | 105,500 |
| 84 |  | 104,500 | 105,500 | 105,500 | 105,500 |
| 85 |  | 105,000 | 105,500 | 105,500 | 105,500 |
| 86 or more |  | 105,500 | 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.

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

