# CERTIFICATION OF ENROLLMENT <br> HOUSE BILL 1344 

Chapter 246, Laws of 1993

53rd Legislature 1993 Regular Session

AXLE WEIGHT LIMITS REVISED

EFFECTIVE DATE: 7/25/93

| Passed by the House February 19, 1993 Yeas 96 Nays 0 | CERTIFICATE |
| :---: | :---: |
| BRIAN EBERSOLE | I, Alan Thompson, Chief Clerk of the House of Representatives of the State of Washington, do hereby certify that the attached is HOUSE BILL 1344 as |
| Speaker of the House of Representatives | passed by the House of Representatives and the Senate on the dates hereon set forth. |
| $\begin{aligned} & \text { Passed by the Senate April 15, } 1993 \\ & \text { Yeas } 40 \text { Nays 0 } \end{aligned}$ |  |
| JOEL PRITCHARD | ALAN THOMPSON |
| President of the Senate | Chief Clerk |
| Approved May 7, 1993 | FILED |
|  | May 7, 1993-11:30 a.m. |

Passed Legislature - 1993 Regular Session

State of Washington 53rd Legislature 1993 Regular Session
By Representative Jones
Read first time 01/25/93. Referred to Committee on Transportation.

AN ACT Relating to vehicle axles; and reenacting and amending RCW 46.44.041.

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

Sec. 1. RCW 46.44.041 and 1988 c 229 s 1 and 1988 c 6 s 2 are each reenacted and 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.

2 tance
3 in feet Maximum load in pounds
4 between carried on any group of 2
5 the ex- or more consecutive axles
6 tremes
7 of any
8 group
9 of 2
10 or more
11 consecu-

12 | tive | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

13 axles axles axles axles axles axles axles axles axles
$14 \quad 4 \quad 34,000$

15 5 34,000
16 64,000
$17 \quad 7 \quad 34,000$
18 8 34,000 42,000
$19 \quad 9 \quad 39,000 \quad 42,500$
$2010 \quad 40,000 \quad 43,500$
$21 \quad 11 \quad 44,000$
$2212 \quad 45,000 \quad 50,000$
2313 45,500 50,500
2414 46,500 51,500
2515 47,000 52,000
$2616 \quad 48,000 \quad 52,500 \quad 52,500$
$2717 \quad 48,500 \quad 53,500 \quad 53,500$
2818 49,500 54,000 54,000
$2919 \quad 50,000 \quad 54,500 \quad 54,500$
3020 51,000 55,500 55,500
3121 51,500 56,000 56,000
3222 52,500 56,500 56,500
3323 53,000 57,500 57,500
3424 54,000 58,000 58,000
$3525 \quad 54,500$ 58,500 58,500
$3626 \quad 55,500$ 59,500 59,500
$3727 \quad 56,00060,00060,000$
$3828 \quad 57,00060,500$ 61,000 61,000
3929 57,500 61,500 62,000 62,000

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

$$
\begin{array}{rrrrr}
90,500 & 95,000 & 99,500 & 105,000 & 105,000 \\
91,000 & 95,500 & 100,000 & 105,500 & 105,500 \\
92,000 & 96,000 & 101,000 & 105,500 & 105,500
\end{array}
$$

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.

It is unlawful to operate upon the public highways any single unit vehicle, supported upon three axles or more with a gross weight including load in excess of forty thousand pounds or any combination of vehicles having a gross weight in excess of eighty thousand pounds without first obtaining an additional tonnage permit as provided for in RCW 46.44.095: PROVIDED, That when a combination of vehicles has purchased license tonnage in excess of seventy-two thousand pounds as provided by RCW 46.16.070, such excess license tonnage may be applied to the power unit subject to limitations of RCW 46.44.042 and this section when such vehicle is operated without a trailer.
( (It is unlawful to operate any vehicle upon the public highways equipped with two axles spaced less than seven feet apart unless the two axles are so constructed and mounted that the difference in weight between the axles does not exceed three thousand pounds. However, variable lift axles are erempt from this requirement. For purposes of this section, a "variable lift axle" is an axle that may be lifted from the roadway surface, whether by air, hydraulic, mechanical, or any eombination of these means. The weight allowed on the axle is governed by RCW 46.44.042 and this section.))

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 axles which was lawful in this state under the laws, regulations and procedures in effect in this state on January 4, 1975.

Passed the House February 19, 1993.
Passed the Senate April 15, 1993.
Approved by the Governor May 7, 1993.
Filed in Office of Secretary of State May 7, 1993.

