CERTIFICATION OF ENROLLMENT

ENGROSSED SENATE BILL 5427

Chapter 103, Laws of 1993

53rd Legislature 1993 Regular Session

AXLE AND TIRE WEIGHT RESTRICTIONS

EFFECTIVE DATE: 7/25/93

Passed by the Senate February 11, 1993 YEAS 42 NAYS 3

JOEL PRITCHARD

President of the Senate

Passed by the House April 8, 1993 YEAS 98 NAYS 0

CERTIFICATE

I, Marty Brown, Secretary of the Senate of the State of Washington, do hereby certify that the attached is **ENGROSSED SENATE BILL 5427** as passed by the Senate and the House of Representatives on the dates hereon set forth.

BRIAN EBERSOLE

Speaker of the House of Representatives

Approved April 23, 1993

MARTY BROWN

Secretary

FILED

April 23, 1993 - 3:17 p.m.

MIKE LOWRY

Governor of the State of Washington

Secretary of State State of Washington

ENGROSSED SENATE BILL 5427

Passed Legislature - 1993 Regular Session

State of Washington 53rd Legislature 1993 Regular Session

By Senator Loveland; by request of Department of Transportation

Read first time 01/27/93. Referred to Committee on Transportation.

- 1 AN ACT Relating to maximum gross weight tire factors; and amending
- 2 RCW 46.44.042.
- 3 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 4 **Sec. 1.** RCW 46.44.042 and 1985 c 351 s 4 are each amended to read 5 as follows:
- 6 Subject to the maximum gross weights specified in RCW 46.44.041, it
- 7 is unlawful to operate any vehicle upon the public highways with a
- 8 gross weight, including load, upon any tire concentrated upon the
- 9 surface of the highway in excess of six hundred pounds per inch width
- 10 of such tire. Other than the nonliftable steering axle on the power
- 11 <u>unit or tiller axle on fire fighting apparatus, an axle manufactured</u>
- 12 after July 31, 1993, carrying more than ten thousand pounds gross
- 13 weight must be equipped with four or more tires. Effective January 1,
- 14 1997, an axle, excluding the nonliftable steering axle on the power
- 15 unit or tiller axle on fire fighting apparatus, carrying more than ten
- 16 thousand pounds gross weight must have four or more tires, regardless
- 17 of date of manufacture. Instead of the four or more tires per axle
- 18 requirements of this section: (1) An axle may be equipped with two
- 19 tires limited to five hundred pounds per inch width of tire; or (2) in

- 1 the case of a ready-mix concrete transit truck, the rear booster
- 2 trailing axle may be equipped with two tires limited to six hundred
- 3 pounds per inch width of tire. This section does not apply to oversize
- 4 and overweight permits issued under RCW 46.44.090. For the purpose of
- 5 this section, the width of tire in case of solid rubber or hollow
- 6 center cushion tires, so long as the use thereof may be permitted by
- 7 the law, shall be measured between the flanges of the rim. For the
- 8 purpose of this section, the width of tires in case of pneumatic tires
- 9 shall be the maximum overall normal inflated width as stipulated by the
- 10 manufacturer when inflated to the pressure specified and without load
- 11 thereon.
- 12 <u>The department of transportation, under rules adopted by the</u>
- 13 transportation commission with respect to state highways, and a local
- 14 authority, with respect to a public highway under its jurisdiction, may
- 15 extend the weight table in RCW 46.44.041 to one hundred fifteen
- 16 thousand pounds. However, the extension must be in compliance with
- 17 federal law, and vehicles operating under the extension must be in full
- 18 compliance with the 1997 axle and tire requirements under this section.

Passed the Senate February 11, 1993.

Passed the House April 8, 1993.

Approved by the Governor April 23, 1993.

Filed in Office of Secretary of State April 23, 1993.