CERTIFICATION OF ENROLLMENT

HOUSE BILL 2459

Chapter 116, Laws of 1996

54th Legislature 1996 Regular Session

VEHICLE MAXIMUM GROSS WEIGHTS--TIRE FACTORS ADJUSTED

EFFECTIVE DATE: 6/6/96

Passed by the House February 5, 1996 Yeas 97 Nays 0

CLYDE BALLARD

Speaker of the House of Representatives

Passed by the Senate February 28, 1996 Yeas 46 Nays 0

CERTIFICATE

I, Timothy A. Martin, Chief Clerk of the House of Representatives of the State of Washington, do hereby certify that the attached is **HOUSE BILL 2459** as passed by the House of Representatives and the Senate on the dates hereon set forth.

JOEL PRITCHARD

President of the Senate

TIMOTHY A. MARTIN

Chief Clerk

Approved March 20, 1996

FILED

March 20, 1996 - 2:35 p.m.

MIKE LOWRY

Governor of the State of Washington

Secretary of State State of Washington

HOUSE BILL 2459

Passed Legislature - 1996 Regular Session

State of Washington 54th Legislature 1996 Regular Session By Representatives Clements, Skinner, Schoesler, Silver and Johnson Read first time 01/11/96. Referred to Committee on Transportation.

- 1 AN ACT Relating to tire factors in maximum gross weights; and 2 amending RCW 46.44.042.
- 3 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 4 Sec. 1. RCW 46.44.042 and 1993 c 103 s 1 are each amended to read 5 as follows:
- 6 Subject to the maximum gross weights specified in RCW 46.44.041, it
- is unlawful to operate any vehicle upon the public highways with a
- gross weight, including load, upon any tire concentrated upon the 8
- 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
- unit or tiller axle on fire fighting apparatus,)) An axle manufactured 11
- 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
- 16 ten thousand pounds gross weight must have four or more tires,
- 17 regardless of date of manufacture. Instead of the four or more tires
- per axle requirements of this section($(\div (1))$), an axle may be 18
- 19 equipped with two tires limited to five hundred pounds per inch width

- of tire((; or (2) in the case of a ready mix concrete transit truck, the rear booster trailing axle may be equipped with two tires limited to six hundred pounds per inch width of tire)). This section does not apply to vehicles operating under oversize ((and)) or overweight permits, or both, issued under RCW 46.44.090, while carrying a nonreducible load.
- 7 The following equipment may operate at six hundred pounds per inch 8 width of tire: (1) A nonliftable steering axle or axles on the power unit; (2) a tiller axle on fire fighting apparatus; (3) a rear booster 9 trailing axle equipped with two tires on a ready-mix concrete transit 10 truck; and (4) a straddle trailer manufactured before January 1, 1996, 11 equipped with single-tire axles or a single axle using a walking beam 12 supported by two in-line single tires and used exclusively for the 13 transport of fruit bins between field, storage, and processing. A 14 straddle trailer manufactured after January 1, 1996, meeting this use 15 criteria may carry five hundred fifteen pounds per inch width of tire 16 on sixteen and one-half inch wide tires. 17
 - For the purpose of this section, the width of tire in case of solid rubber or hollow center cushion tires, so long as the use thereof may be permitted by the law, shall be measured between the flanges of the rim. For the purpose of this section, the width of tires in case of pneumatic tires shall be the maximum overall normal inflated width as stipulated by the manufacturer when inflated to the pressure specified and without load thereon.
 - The department of transportation, under rules adopted by the transportation commission with respect to state highways, and a local authority, with respect to a public highway under its jurisdiction, may extend the weight table in RCW 46.44.041 to one hundred fifteen thousand pounds. However, the extension must be in compliance with federal law, and vehicles operating under the extension must be in full compliance with the 1997 axle and tire requirements under this section.

Passed the House February 5, 1996. Passed the Senate February 28, 1996. Approved by the Governor March 20, 1996. Filed in Office of Secretary of State March 20, 1996.

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