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HOUSE BILL 2569

State of Washington 55th Legislature 1998 Regular Session

By Representatives Robertson, Keiser, McCune, Morris, Gardner, Linville, Backlund, Delvin and Thompson

Read first time 01/15/98. Referred to Committee on Transportation Policy & Budget.

- 1 AN ACT Relating to weight limit exemptions for fire-fighting
- 2 apparatus; amending RCW 46.44.091; and creating a new section.
- 3 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:

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safety standards.

4 The purpose of this act is to provide NEW SECTION. Sec. 1. 5 flexibility for the transportation commission to adopt rules that will allow certain fire-fighting apparatuses to operate on state and local 6 highways if they exceed existing gross weight limits currently established in statute. The legislature recognizes that, due to their 8 nature of operation, fire-fighting apparatuses do not significantly 9 10 contribute to the deterioration of surface roadways. The legislature further recognizes that any exemption or special permit that would 11 12 allow such apparatuses to operate on state and local highways should 13 also consider any bridge located in the designated fire service area to 14 assure that the exemption or special permit will not result in any 15 potential damage to a bridge or similar structure. The legislature 16 further recognizes that any exemption or special permit granted as a 17 result of this act must not compromise existing state and federal

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- Sec. 2. RCW 46.44.091 and 1989 c 52 s 1 are each amended to read as follows:
- 3 (1) Except as otherwise provided in subsections (3) and (4) of this 4 section, no special permit shall be issued for movement on any state 5 highway or route of a state highway within the limits of any city or 6 town where the gross weight, including load, exceeds the following 7 limits:
- 8 (a) Twenty-two thousand pounds on a single axle or on dual axles 9 with a wheelbase between the first and second axles of less than three 10 feet six inches;
- 11 (b) Forty-three thousand pounds on dual axles having a wheelbase 12 between the first and second axles of not less than three feet six 13 inches but less than seven feet;
- (c) On any group of axles or in the case of a vehicle employing two single axles with a wheel base between the first and last axle of not less than seven feet but less than ten feet, a weight in pounds determined by multiplying six thousand five hundred times the distance in feet between the center of the first axle and the center of the last axle of the group;
 - (d) On any group of axles with a wheel base between the first and last axle of not less than ten feet but less than thirty feet, a weight in pounds determined by multiplying two thousand two hundred times the sum of twenty and the distance in feet between the center of the first axle and the center of the last axle of the group;
- (e) On any group of axles with a wheel base between the first and last axle of thirty feet or greater, a weight in pounds determined by multiplying one thousand six hundred times the sum of forty and the distance in feet between the center of the first axle and the center of the last axle of the group.
- 30 (2) The total weight of a vehicle or combination of vehicles 31 allowable by special permit under subsection (1) of this section shall 32 be governed by the lesser of the weights obtained by using the total 33 number of axles as a group or any combination of axles as a group.
- 34 (3) The weight limitations pertaining to single axles may be 35 exceeded to permit the movement of equipment operating upon single 36 pneumatic tires having a rim width of twenty inches or more and a rim 37 diameter of twenty-four inches or more or dual pneumatic tires having 38 a rim width of sixteen inches or more and a rim diameter of twenty-four

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inches or more and specially designed vehicles manufactured and certified for special permits prior to July 1, 1975.

- (4) Permits may be issued for weights in excess of the limitations contained in subsection (1) of this section on highways or sections of highways which have been designed and constructed for weights in excess of such limitations, or for any shipment duly certified as necessary by military officials, or by officials of public or private power facilities, or when in the opinion of the department of transportation the movement or action is a necessary movement or action: PROVIDED, That in the judgment of the department of transportation the structures and highway surfaces on the routes involved are capable of sustaining weights in excess of such limitations and it is not reasonable for economic or operational considerations to transport such excess weights by rail or water for any substantial distance of the total mileage applied for.
- (5) Permits may be issued for the operation of ((fire trucks on the public highways if the maximum gross weight on any single axle does not exceed twenty four thousand pounds and the gross weight on any tandem axle does not exceed forty-three thousand pounds)) fire-fighting apparatus to exceed the weight limitations contained in subsection (1) of this section, subject to rules adopted by the transportation commission.
- (6) Application shall be made in writing on special forms provided by the department of transportation and shall be submitted at least thirty-six hours in advance of the proposed movement. An application for a special permit for a gross weight of any combination of vehicles exceeding two hundred thousand pounds shall be submitted in writing to the department of transportation at least thirty days in advance of the proposed movement.

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