

House _____ Amendment NO. _____

Offered By

1 AMEND House Committee Substitute for Senate Substitute for Senate Committee Substitute for
2 Senate Bill No. 707, Page 4, Section 301.010, Lines 85-86, by deleting all of said lines and inserting
3 in lieu thereof the following:

4
5 "state, used exclusively in this state, used to transport any form or type of harvested forest
6 products, operated solely at a forested site and in an area extending not more than a [one] two
7 hundred-mile radius from such site, carries a load with"; and

8 Further amend said bill, page, and section, Lines 99-100, by deleting all of said lines and
9 inserting in lieu thereof the following:

10 "state, used to transport any form or type of harvested forest products, operated solely at a
11 forested site and in an area extending not more than a [one] two hundred-mile radius from such site,
12 operates with a weight not "

13 Further amend said bill, Page 15, Section 304.154, Line 38, by inserting after all of said section and
14 line the following:

15 "304.180. 1. No vehicle or combination of vehicles shall be moved or operated on any
16 highway in this state having a greater weight than twenty thousand pounds on one axle, no
17 combination of vehicles operated by transporters of general freight over regular routes as defined in
18 section 390.020 shall be moved or operated on any highway of this state having a greater weight than
19 the vehicle manufacturer's rating on a steering axle with the maximum weight not to exceed twelve
20 thousand pounds on a steering axle, and no vehicle shall be moved or operated on any state highway
21 of this state having a greater weight than thirty-four thousand pounds on any tandem axle; the term
22 "tandem axle" shall mean a group of two or more axles, arranged one behind another, the distance
23 between the extremes of which is more than forty inches and not more than ninety-six inches apart.

24 2. An "axle load" is defined as the total load transmitted to the road by all wheels whose
25 centers are included between two parallel transverse vertical planes forty inches apart, extending
26 across the full width of the vehicle.

27 3. Subject to the limit upon the weight imposed upon a highway of this state through any one
28 axle or on any tandem axle, the total gross weight with load imposed by any group of two or more
29 consecutive axles of any vehicle or combination of vehicles shall not exceed the maximum load in

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pounds as set forth in the following table:

Distance in feet between the extremes of any group of two or more consecutive axles, measured to the nearest foot, except where indicated otherwise

	Maximum load in pounds					
	feet	2 axles	3 axles	4 axles	5 axles	6 axles
4	4	34,000				
5	5	34,000				
6	6	34,000				
7	7	34,000				
8	8	34,000	34,000			
9	More than 8	38,000	42,000			
10	9	39,000	42,500			
11	10	40,000	43,500			
12	11	40,000	44,000			
13	12	40,000	45,000	50,000		
14	13	40,000	45,500	50,500		
15	14	40,000	46,500	51,500		
16	15	40,000	47,000	52,000		
17	16	40,000	48,000	52,500	58,000	
18	17	40,000	48,500	53,500	58,500	
19	18	40,000	49,500	54,000	59,000	
20	19	40,000	50,000	54,500	60,000	
21	20	40,000	51,000	55,500	60,500	66,000
22	21	40,000	51,500	56,000	61,000	66,500
23	22	40,000	52,500	56,500	61,500	67,000
24	23	40,000	53,000	57,500	62,500	68,000
25	24	40,000	54,000	58,000	63,000	68,500
26	25	40,000	54,500	58,500	63,500	69,000
27	26	40,000	55,500	59,500	64,000	69,500
28	27	40,000	56,000	60,000	65,000	70,000
29	28	40,000	57,000	60,500	65,500	71,000
30	29	40,000	57,500	61,500	66,000	71,500
31	30	40,000	58,500	62,000	66,500	72,000
32	31	40,000	59,000	62,500	67,500	72,500
33	32	40,000	60,000	63,500	68,000	73,000
34	33	40,000	60,000	64,000	68,500	74,000
35	34	40,000	60,000	64,500	69,000	74,500
36	35	40,000	60,000	65,500	70,000	75,000
37	36		60,000	66,000	70,500	75,500
38	37		60,000	66,500	71,000	76,000
39	38		60,000	67,500	72,000	77,000

1	39	60,000	68,000	72,500	77,500
2	40	60,000	68,500	73,000	78,000
3	41	60,000	69,500	73,500	78,500
4	42	60,000	70,000	74,000	79,000
5	43	60,000	70,500	75,000	80,000
6	44	60,000	71,500	75,500	80,000
7	45	60,000	72,000	76,000	80,000
8	46	60,000	72,500	76,500	80,000
9	47	60,000	73,500	77,500	80,000
10	48	60,000	74,000	78,000	80,000
11	49	60,000	74,500	78,500	80,000
12	50	60,000	75,500	79,000	80,000
13	51	60,000	76,000	80,000	80,000
14	52	60,000	76,500	80,000	80,000
15	53	60,000	77,500	80,000	80,000
16	54	60,000	78,000	80,000	80,000
17	55	60,000	78,500	80,000	80,000
18	56	60,000	79,500	80,000	80,000
19	57	60,000	80,000	80,000	80,000

20

21 Notwithstanding the above table, two consecutive sets of tandem axles may carry a gross load of
 22 thirty-four thousand pounds each if the overall distance between the first and last axles of such
 23 consecutive sets of tandem axles is thirty-six feet or more.

24 4. Whenever the state highways and transportation commission finds that any state highway
 25 bridge in the state is in such a condition that use of such bridge by vehicles of the weights specified
 26 in subsection 3 of this section will endanger the bridge, or the users of the bridge, the commission
 27 may establish maximum weight limits and speed limits for vehicles using such bridge. The
 28 governing body of any city or county may grant authority by act or ordinance to the state highways
 29 and transportation commission to enact the limitations established in this section on those roadways
 30 within the purview of such city or county. Notice of the weight limits and speed limits established
 31 by the commission shall be given by posting signs at a conspicuous place at each end of any such
 32 bridge.

33 5. Nothing in this section shall be construed as permitting lawful axle loads, tandem axle
 34 loads or gross loads in excess of those permitted under the provisions of Section 127 of Title 23 of
 35 the United States Code.

36 6. Notwithstanding the weight limitations contained in this section, any vehicle or
 37 combination of vehicles operating on highways other than the interstate highway system may exceed
 38 single axle, tandem axle and gross weight limitations in an amount not to exceed two thousand
 39 pounds. However, total gross weight shall not exceed eighty thousand pounds, except as provided in
 40 subsections 9 and 10 of this section.

41 7. Notwithstanding any provision of this section to the contrary, the department of

1 transportation shall issue a single-use special permit, or upon request of the owner of the truck or
 2 equipment, shall issue an annual permit, for the transporting of any concrete pump truck or
 3 well-drillers' equipment. The department of transportation shall set fees for the issuance of permits
 4 pursuant to this subsection. Notwithstanding the provisions of section 301.133, concrete pump
 5 trucks or well-drillers' equipment may be operated on state-maintained roads and highways at any
 6 time on any day.

7 8. Notwithstanding the provision of this section to the contrary, the maximum gross vehicle
 8 limit and axle weight limit for any vehicle or combination of vehicles equipped with an idle
 9 reduction technology may be increased by a quantity necessary to compensate for the additional
 10 weight of the idle reduction system as provided for in 23 U.S.C. Section 127, as amended. In no
 11 case shall the additional weight increase allowed by this subsection be greater than five hundred fifty
 12 pounds. Upon request by an appropriate law enforcement officer, the vehicle operator shall provide
 13 proof that the idle reduction technology is fully functional at all times and that the gross weight
 14 increase is not used for any purpose other than for the use of idle reduction technology.

15 9. (1) Notwithstanding subsection 3 of this section or any other provision of law to the
 16 contrary, the total gross weight of any vehicle or combination of vehicles hauling livestock or
 17 agricultural products not including local log trucks as defined in section 301.010 may be as much as,
 18 but shall not exceed, eighty-five thousand five hundred pounds [while operating on U.S. Highway
 19 36 from St. Joseph to U.S. Highway 63, on U.S. Highway 65 from the Iowa state line to U.S.
 20 Highway 36, and on U.S. Highway 63 from the Iowa state line to U.S. Highway 36, and on U.S.
 21 Highway 63 from U.S. Highway 36 to Missouri Route 17]. The provisions of this subsection shall
 22 not apply to vehicles operated on the Dwight D. Eisenhower System of Interstate and Defense
 23 Highways. As used in this section, "agricultural product" means an agricultural, horticultural,
 24 viticultural, or vegetable product, growing of grapes that will be processed into wine, bees, honey,
 25 fish or other aquacultural product, planting seed, livestock, a livestock product, a forestry product,
 26 poultry or a poultry product, either in its natural or processed state, that has been produced,
 27 processed, or otherwise had value added to it in this state.

28 (2) Any business operating any vehicles hauling greater than eighty thousand pounds under
 29 the provisions of this subsection shall apply yearly to the department of transportation for a permit
 30 and upon payment of a twenty-five dollar fee, the department shall grant the applicant a permit.
 31 Upon renewal of the permit, an applicant shall submit to the department a list of roads traveled and
 32 the number of miles traveled on each road during the year.

33 10. Notwithstanding any provision of this section or any other law to the contrary, the total
 34 gross weight of any vehicle or combination of vehicles hauling milk from a farm to a processing
 35 facility may be as much as, but shall not exceed, eighty-five thousand five hundred pounds while
 36 operating on highways other than the interstate highway system. The provisions of this subsection
 37 shall not apply to vehicles operated and operating on the Dwight D. Eisenhower System of Interstate
 38 and Defense Highways."; and

39
 40 Further amend said bill by amending the title, enacting clause, and intersectional references
 41 accordingly.