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Legislative Document

No. 1498

S.P. 460

In Senate, April 4, 2019

An Act To Provide Equity for Commercial Vehicles on Roads and Bridges in Maine

Reference to the Committee on Transportation suggested and ordered printed.

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DAREK M. GRANT Secretary of the Senate

Presented by President JACKSON of Aroostook. Cosponsored by Representative McLEAN of Gorham and Senator: FARRIN of Somerset.

Be it enacted by the People of the State of Maine as follows:		
Sec. 1. 29-A MRSA §504, sub-§1, affected by §14, is amended to read:	(DD, as enacted by PL 1999, c. 580, §2 and	
DD. For gross weight from $94,001$ to $\frac{10}{100}$	00,000 <u>137,700</u> pounds, the fee is \$1,234.	
Sec. 2. 29-A MRSA §2352, sub-§1, as amended by PL 1999, c. 580, §4 and affected by §14, is further amended to read:		
1. Maximum. A gross vehicle weight of	of 100,000 <u>137,700</u> pounds;	
Sec. 3. 29-A MRSA §2353, sub-§1 amended to read:	, ¶E, as enacted by PL 1999, c. 580, §6, is	
E. For a combination of 3-axle truck tra pounds.	ctor and tri-axle semitrailer, 100,000 108,900	
Sec. 4. 29-A MRSA §2354, sub-§ affected by §16, is further amended to read:	2, as amended by PL 2001, c. 267, §1 and	
2. 108,900 pounds. One hundred <u>eight</u> the vehicle meets these requirements:	nt thousand nine hundred pounds, as long as	
A. The distance between the extreme axles, excluding the steering axle, is not less than 36 feet as measured to the nearest foot. The maximum gross vehicle weight permitted is reduced by 2,000 pounds for each foot the distance is less than 36 feet between the extreme axles, excluding the steering axle, measured to the nearest foot;		
	the steering axle and the first axle of the neasured to the nearest foot; and	
C. The maximum individual weight on the: distribution maximum limits are as follows: for the steering axle, 12,375 pounds; for the drive axles, 40,500 pounds; and for the semitrailer axles, 58,500 pounds, but in no case may the total of these values exceed 108,900 pounds.		
(1) Tandem axle does not exceed 41	,000 pounds; and	
(2) Tri-axle does not exceed 50,000	pounds.	
Nothing contained in this subsection applies to vehicles using the Interstate Highway System as defined in the Federal Aid Highway Act of 1956.		
Except as provided in section 2360, subsections 4 and 5, for vehicles operating under this subsection, gross vehicle weight violations are fined in accordance with the following schedule:		
Percent over 100,000-<u>108,900</u> pounds 1-10%	Fine for each percent \$100 + \$20 for each	
	 Sec. 1. 29-A MRSA §504, sub-§1, affected by §14, is amended to read: DD. For gross weight from 94,001 to 40 Sec. 2. 29-A MRSA §2352, sub-§1 affected by §14, is further amended to read: 1. Maximum. A gross vehicle weight of Sec. 3. 29-A MRSA §2353, sub-§1 amended to read: E. For a combination of 3-axle truck trapounds. Sec. 4. 29-A MRSA §2354, sub-§ affected by §16, is further amended to read: 2. 108,900 pounds. One hundred eight the vehicle meets these requirements: A. The distance between the extreme than 36 feet as measured to the neares permitted is reduced by 2,000 pounds f between the extreme axles, excluding the B. The minimum distance between tandem-axle group is at least 10 feet as m C. The maximum individual weight follows: for the steering axle, 12,375 po for the semitrailer axles, 58,500 pounds exceed 108,900 pounds. (1) Tandem axle does not exceed 41 (2) Tri-axle does not exceed 50,000 Nothing contained in this subsection appli System as defined in the Federal Aid Highwas Except as provided in section 2360, subsecti subsection, gross vehicle weight violations schedule: Percent over 100,000-108,900 pounds 	

1		percent over 1%
2	11-20%	\$280 + \$125
3		for each
4		percent over 10%
5	21-30%	\$1,530 + \$135
6		for each
7		percent over 20%
8	31-40%	\$2,880 + \$150
9		for each
10		percent over 30%
11	41% or more	\$4,380 +
12		\$175 for each
13		percent over 40%

For all vehicles manufactured, modified or retrofitted with liftable or variable load 14 15 suspension axles after October 30, 1991, liftable or variable load suspension axles are permitted only under the following conditions: only one liftable or variable load axle 16 may be present on the truck tractor and only one liftable or variable load axle may be 17 18 present on the semitrailer; liftable or variable load axles must be located on the vehicle so 19 that they are legally part of the tandem axle group or tri-axle group as appropriate; and the axle weight rating of liftable or variable load axles must conform to the expected 20 loading of the suspension and must be 20,000 pounds or more. 21

22 Sec. 5. 29-A MRSA §2354-C, as amended by PL 2015, c. 119, §§1 and 2 and 23 corrected by RR 2015, c. 1, §34, is repealed.

24 Sec. 6. 29-A MRSA §2354-F is enacted to read:

25 §2354-F. Eight-axle limits

1. Definition. As used in this section, unless the context otherwise indicates, "B train double" means a truck tractor-semitrailer-semitrailer combination vehicle in which
 the 2 trailing units are connected with a B-train assembly. The B-train assembly is a rigid
 frame extension attached to the rear frame of a first semitrailer that allows for a 5th wheel
 connection point for a 2nd semitrailer. This combination has one less articulation point
 than the conventional A-dolly-connected truck tractor-semitrailer-trailer combination.

2. Operation permitted. Notwithstanding any provision of this subchapter other
 than section 2354-D, a combination vehicle consisting of a 3-axle truck tractor with a
 semitrailer-semitrailer combination configured as a B-train double with 8 axles total may
 be operated with a gross vehicle weight of 137,700 pounds. The weight of the 2nd
 semitrailer may not exceed the weight of the first semitrailer.

37 <u>The overall length limit for a B-train double is 82.02 feet.</u>

38 3. Fines. Except as provided in section 2360, subsections 4 and 5, for vehicles
 39 operating under this subsection, gross vehicle weight violations are fined in accordance
 40 with the following schedule:

1 2 3	Percent over 137,700 pounds 1-10%	$\frac{\text{Fine for}}{\text{each percent}}$ $\frac{\$100 + \$20}{\$20}$
4 5 6 7	<u>11-20%</u>	for each percent over 1% \$280 + \$125 for each
8 9 10	<u>21-30%</u>	$\frac{\text{percent over } 10\%}{\$1,530 + \$135}$ <u>for each</u>
11 12 13 14	<u>31-40%</u>	percent over 20% \$2,880 + \$150 for each percent over 30%
14 15 16 17	41% or more	<u>\$4,380 +</u> <u>\$175 for each</u> percent over 40%

18 Sec. 7. 29-A MRSA §2355-A, first ¶, as enacted by PL 2009, c. 469, §1 and
 19 affected by §2, is amended to read:

Notwithstanding any other provision of this subchapter to the contrary, for as long as the provisions of 23 United States Code, Section 127 (a) (11) affording an exemption from the federal vehicle weight limitations for vehicles operating on all portions of the interstate system are in effect, a 6-axle combination vehicle consisting of a 3-axle truck tractor with a tri-axle semitrailer having a maximum gross vehicle weight of 100,000 108,900 pounds may be operated on any portion of the interstate system consistent with this subchapter as it applies to the Maine Turnpike.

Sec. 8. 29-A MRSA §2357, sub-§4, as amended by PL 2003, c. 166, §12, is
 further amended to read:

29 4. Six-axle combination. Notwithstanding subsection 2, a 6-axle combination vehicle consisting of a 3-axle truck tractor operating in combination with a tri-axle 30 31 semitrailer may not exceed 100,000 108,900 pounds. The distance between the extreme axles of a vehicle under this subsection, excluding the steering axle, must be at least 32 32 feet and the vehicle must be registered for at least 90,000 pounds. The maximum gross 33 34 vehicle weight permitted is reduced by 2,000 pounds for each foot the distance is less 35 than 32 feet between the extreme axles, excluding the steering axle, measured to the nearest foot. 36

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 Sec. 9. 29-A MRSA §2357, sub-§7, as amended by PL 2005, c. 426, §1 and

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 affected by PL 2007, c. 453, §2, is further amended to read:

7. Penalty calculation; fine base and fine schedule. When a weight tolerance
established in this section is exceeded, the difference between the actual weight and the
fine base for the tolerance must be used as the basis for determining the percentage of
overload in the appropriate fine schedule and the tolerance must be disregarded. For a 6-

axle combination vehicle described in subsection 4 that is registered for 100,000 108,900 1 2 pounds, the fine base for the gross vehicle weight is 100,000 108,900 pounds and the fine schedule in section 2354 applies. For a 6-axle combination vehicle described in 3 subsection 4 that is registered for less than 100,000 108,900 pounds, the fine base for 4 gross vehicle weight is 90,000 pounds and the fine schedule in section 2360 applies. For 5 all other vehicles operating under the gross vehicle weight tolerances in subsection 2, 6 except as provided in subsection 9, and for all vehicles operating under the axle unit 7 weight tolerances in subsection 2, the fine base is the appropriate limit in section 2353 8 and the fine schedule in section 2360 applies. 9

 Sec. 10. 29-A MRSA §2357, sub-§9, as enacted by PL 2005, c. 426, §2 and affected by PL 2007, c. 453, §2, is amended to read:

9. Penalty calculation; tandem axle fine base for 6-axle special commodity vehicles registered for 108,900 pounds gross weight. For a 6-axle tractor-semitrailer vehicle registered for 100,000 108,900 pounds gross weight hauling special commodities with a tandem axle weight for which a Violation Summons and Complaint may be issued, the tandem axle weight fine provided by section 2360 must be based on the difference between the tandem axle weight and 41,000 pounds.

Sec. 11. 29-A MRSA §2360, sub-§3, as amended by PL 2001, c. 267, §6 and affected by §16, is further amended to read:

3. Schedule of fines. Except as provided in section 2354, subsection 2 and section
 2354-F, subsection 3, the fine must be based on the amount of gross vehicle weight or
 axle weight in excess of the limits prescribed in sections 2352 to 2355, 2357 or 2365, as
 appropriate.

24 This schedule is cumulative:

25	Percent over allowed basic weight	Fine for each percent
26	1-10%	\$10 for each percent
27	11-20%	100 + 65 for each percent over 10%
28	21-30%	750 + 75 for each percent over 20%
29	31-40%	\$1,500 + \$105 for each percent over 30%
30	41-50%	2,550 + 140 for each percent over $40%$
31	more than 50%	3,950 + 180 for each percent over 50%

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SUMMARY

Current law allows certain commercial vehicles at Canadian weight limits that are higher than those in this State to travel from the United States-Canada border to certain points in this State.

This bill repeals that law and allows certain commercial vehicles to be operated in this State at those higher weight limits. A combination vehicle consisting of a 3-axle truck tractor with a tri-axle semitrailer may be operated with a maximum gross vehicle weight of 108,900 pounds. A combination vehicle consisting of a 3-axle truck tractor

- with a semitrailer-semitrailer combination configured as a B-train double with 8 axles total may be operated with a gross vehicle weight of 137,700 pounds. 1
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