



## 116th MAINE LEGISLATURE

## FIRST REGULAR SESSION-1993

Legislative Document

No. 174

H.P. 133

House of Representatives, January 26, 1993

An Act Concerning Truck Weight Limits.

Reference to the Committee on Transportation suggested and ordered printed.

JOSEPH W. MAYO, Clerk

Presented by Representative CATHCART of Orono.

Cosponsored by Representatives DAGGETT of Augusta, MITCHELL of Freeport, RUHLIN of Brewer, STEVENS of Orono, Senator O'DEA of Penobscot.

2	Be it enacted by the People of the State of Maine as follows:
2	Sec. 1. 29 MRSA §246, first ¶, as amended by PL 1989, c. 528,
4	and 16, is further amended to read:
6	Witheachapplicationforregistrationofmotortrucks, tractors-and-truck-tractors-shall-be-paid-an-annual-registration
8	fee-graduated-as-fellews-when For a motor truck, tractor or truck tractor equipped with pneumatic tires+, the following annual
10	registration fee schedule applies.
12	From 0 pounds gross weight to 6,000 pounds gross weight
14	
16	From 6,001 pounds gross weight to 9,000 pounds gross weight\$28
18	From 9,001 pounds gross weight to 12,000 pounds gross weight\$45
20	From 12,001 pounds gross weight to 14,000 pounds gross
22	weight\$78
24	From 14,001 pounds gross weight to 16,000 pounds gross weight\$102
26	
28	From 16,001 pounds gross weight to 18,000 pounds gross weight\$127
30	From 18,001 pounds gross weight to 20,000 pounds gross weight\$158
32	From 20,001 pounds gross weight to 23,000 pounds gross
34	weight\$185
36	From 23,001 pounds gross weight to 26,000 pounds gross weight\$217
38	
40	From 26,001 pounds gross weight to 28,000 pounds gross weight\$262
42	From 28,001 pounds gross weight to 32,000 pounds gross weight\$303
4 <b>4</b>	
46	From 32,001 pounds gross weight to 34,000 pounds gross weight\$337
48	From 34,001 pounds gross weight to 38,000 pounds gross weight\$374
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52	From 38,001 pounds gross weight to 40,000 pounds gross weight\$398

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2	From 40,001 pounds gross weight to 42,000 pounds gross weight\$421
4 6	From 42,001 pounds gross weight to 45,000 pounds gross weight\$445
8	From 45,001 pounds gross weight to 48,000 pounds gross weight\$492
10	From 48,001 pounds gross weight to 51,000 pounds gross
12	weight\$528 From 51,001 pounds gross weight to 54,000 pounds gross
16	weight\$563
18	From 54,001 pounds gross weight to 55,000 pounds gross weight\$575
20	From 55,001 pounds gross weight to 60,000 pounds gross weight\$635
22 24	From 60,001 pounds gross weight to 65,000 pounds gross weight\$694
26	From 65,001 pounds gross weight to 69,000 pounds gross
28	weight\$757 From 69,001 pounds gross weight to 72,000 pounds gross
30	weight\$792
32 <sup>.</sup> 34	From 72,001 pounds gross weight to 75,000 pounds gross weight\$816
36	From 75,001 pounds gross weight to 78,000 pounds gross weight\$852
38	From 78,001 pounds gross weight to 80,000 pounds gross weight\$872
40	Frem80,001poundsgrossweightto90,000poundsgress
42	weight+\$977
44	Sec. 2. 29 MRSA  31652, sub-31, A, as repealed and replaced by PL 1991, c. 691, S1, is amended to read:
46	A. A vehicle or combination of vehicles may not be
48 50	operated, or caused to be operated, on or over any way or bridge when the gross weight, actual weight of vehicle and load, exceeds 99,999 <u>80,000</u> pounds. Vehicles having 2 axles
	may

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not be operated, or caused to be operated, when the gross weight exceeds 34,000 pounds. A vehicle or combination of vehicles having 3 axles may not be operated, or caused to be operated, when the gross weight exceeds 54,000 pounds. A vehicle or combination of vehicles having 4 axles or, except as provided in paragraph G, any single unit vehicle having 5 or more axles, may not be operated, or caused to be operated, when the gross weight exceeds 69,000 pounds. Except-as-provided-in-paragraphs-E,-F-and-H,-a A vehicle or combination of vehicles having 5 or more axles may not be operated, or caused to be operated, when the gross weight exceeds 80,000 pounds. Notwithstanding any other provision of this paragraph, a vehicle may be operated, or caused to be operated on the Interstate Highway System, as defined in the Federal Aid Highway Act of 1956, with a gross weight that does not exceed the following formula, or 80,000 pounds, whichever is less:

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		LN				
W	=	500(	+	12N	+	36)
		N				

2.2	
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2.4	W = overall gross weight on any group of 2 or more
24	consecutive axles to the nearest 500 pounds
26	The second of the second se
26	L = overall distance in feet between the extreme
28	of any group of 2 or more consecutive axles
20	N = number of axles in group under consideration.
30	N = number of axies in group under consideration.
30	Sec. 3. 29 MRSA §1652, sub-§1, ¶E, as amended by PL 1991, c.
32	307, S5, is repealed.
52	sor, gs, is repeated.
34	Sec. 4. 29 MRSA §1652, sub-§1, ¶F, as amended by PL 1991, c.
0.2	837, Pt. A, $\S72$ , is repealed.
36	
	Sec. 5. 29 MRSA §1652, sub-§1, ¶G, as enacted by PL 1991, c.
38	410, Pt. A, $\S$ 2, is amended by amending subparagraph (8) to read:
40	(8) When operating a 6-axle single unit vehicle:
42	(a) The vehicle must be registered for at least
	77,200 pounds;
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	<ul><li>(b) Only forest products may be carried;</li></ul>
46	
	(c) A special commodity permit in accordance with
48	section 1655 must be obtained;

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(d) All liftable axles must be in contact with the ground except that axles 2 and 6 may be temporarily lifted when necessary during cornering operations. Immediately following this cornering operation, the axles must be lowered to full contact with the ground. Axles 2 and 6, if liftable, must be fitted with interlock devices that prevent the operator from lifting the axle or axles when the vehicle speed exceeds 15 miles per hour. The devices must be designed to permit the axle-lifting operation only in the low range in a 2-range transmission or in either the low or medium range in a 3-range transmission. The devices must also be designed to automatically lower axles 2 and 6 to normal contact with the ground when the transmission is shifted from the applicable ranges under this division;

(e) The maximum permitted gross vehicle weight is
85,999 80,000 pounds;

(f) The maximum weight of the steering axle may not exceed 15,600 pounds and the maximum weight of each of the other axles of the vehicle may not exceed 15,000 pounds;

> (g) The following forgiveness provisions are granted on the gross vehicle weight and axle weight limits:

Gross vehicle weight

857001-1bs-to-877499-1bs--Fine-waived 877500-1bs-to-897999-1bs--Fine-reduced -50%

90,000-165-0f-more

80,001 lbs to 82,499 lbs 82,500 lbs to 84,999 lbs 85,000 lbs or more

## <u>Fine waived</u> <u>Fine reduced 50%</u> <u>Full fine</u>

No forgiveness

Full-fine

42 Axle weight

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Steering axle

granted 46 Axles 2 to 6: 15,001 lbs to 15,999 lbs Fine waived 48 16,000 lbs to 16,499 lbs Fine reduced 2/3 50 16,500 lbs to 16,999 lbs Fine reduced

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			50%
2	1	7,000 lbs or more	Full fine
4	И	o other tolerances or	forgivenesses apply; and
6		-	used to calculate fines is a road limit of 77,200 pounds
8	0	r the axle weight li	nits enumerated in division If there are 2 or more
10	w		largest fine only applies;
12	_		as enacted by PL 1991, c.
14	691, §3, is repe		as enacted by FL 1991, C.
16		IRSA §1655, 2nd ¶, as 8 and 16, is repealed.	repealed and replaced by PL
18	1909, C. 520, 33	o and io, is repeated.	
20		STATEMENT OF	FACT
22	This bill 80,000 pounds on		allowable truck weight to

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