

	L.D. 689
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4	DATE: 5/24/95 (Filing No. H- 305)
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6	TRANSPORTATION
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10	Reproduced and distributed under the direction of the Clerk of the House.
12	CTATE OF MAINE
14	STATE OF MAINE HOUSE OF REPRESENTATIVES 117TH LEGISLATURE
16	FIRST REGULAR SESSION
18	COMMITTEE AMENDMENT "A" to H.P. 508, L.D. 689, Bill, "An
20	Act to Amend the Law Regulating 53-foot Semitrailers"
22	Amend the bill by striking out everything after the enacting clause and before the statement of fact and inserting in its
24	place the following:
26	'Sec. 1. 29-A MRSA §2390, sub-§1, ¶J, as enacted by PL 1993, c. 683, Pt. A, §2 and affected by Pt. B, §5, is amended to read:
28	J. Notwithstanding any other provision of this subsection,
30	a single semitrailer whose total length exceeds 48 feet but does not exceed 53 feet may be operated in combination with
32	a truck tractor on-highways on a highway network and access
34	<u>system</u> designated by the Commissioner of Transportation if the following conditions are met.
36	(1) The wheelbase of the semitrailer, measured as the
38	distance from the kingpin to the center of the rearmost axle of the semitrailer, may not exceed 43 feet.
40	(2) The kingpin setback of the semitrailer, measured
42	as the distance from the kingpin to the front of the semitrailer, may not exceed 3 1/2 feet in length.
44	(3) The rear overhang of the semitrailer, measured as the distance from the center of the rear tandem axles
<b>4</b> 6	of the semitrailer to the rear of the semitrailer, may not exceed 35% of the wheelbase of the semitrailer.
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50	(4) The semitrailer must be equipped with a rear underride guard that is of sufficient strength to

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#### COMMITTEE AMENDMENT "H" to H.P. 508, L.D. 689

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prevent a motor vehicle from penetrating underneath the semitrailer, extends across the rear of the semitrailer to within an average distance of 4 inches of the lateral extremities of the semitrailer, exclusive of safety bumper appurtenances, and is placed at a height not exceeding 22 inches from the surface of the ground as measured when the semitrailer is empty and is on a level surface.

10 (5) The semitrailer must be equipped with vehicle lights that comply with or exceed federal standards and
12 reflective material approved by the Commissioner of Transportation that must be located on the semitrailer
14 in a manner prescribed by the commissioner. The semitrailer must display a conspicuous warning on the rear of the semitrailer indicating that the vehicle combination has a wide turning radius.

(6) The semitrailer and the truck tractor used in
 combination with the semitrailer may not have liftable axles.

(7) The maximum gross weight of the truck tractor and
 24 semitrailer combination may not exceed 80,000 pounds or
 the maximum gross vehicle weight permitted by chapter
 26 21, subchapter I, whichever is less.

28 (8) The overall length of the truck tractor and semitrailer combination may not exceed 70 feet,
30 including all structural parts of the vehicle, permanent or temporary, and any load carried on or in
32 the vehicle.

34 (9) Notwithstanding section 2380, the width of the semitrailer must be 102 inches, except that the width
36 of the rear safety bumper and appurtenances to the safety bumper may not exceed 103 inches and except that
38 the width of a flatbed or lowboy semitrailer, measured as the distance between the outer surface edges of the semitrailer's tires, must be at least 96 inches but no more than 102 inches.

(10) For---semitrailers -- being -- operated -- off---the
 designated -- routes, -- a -53-foot -- semitrailer -- access -- permit
 must ----be ----obtained ----from ----the ----Department ----of
 46 Transportation, ---The -- permit -- must -- apply -- to -- a -- specific
 motor -- carrier, -- specify -- routing -- and -- any -- other -- travel
 48 conditions -- and -- be -- carried -- in -- the -- truck -- traveler, -- Access
 to -- service -- facilities -- for -- the -- purpose -- of -- food, -- fuel,
 50 repairs -- and -- rest -- must -- be -- permitted -- only -- on -- intersecting

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COMMITTEE AMENDMENT "A" to H.P. 508, L.D. 689

eressreads-within-1/2-mile-of-the-system-of-federal-aid primary--highways--designated--by--the--Commissioner--of 2 Transportation-for-53-foot-semitrailer-travel. Access 4 is permitted to service facilities or terminals within 1/2 mile of the highway network and access system designated by the Commissioner of Transportation for 6 53-foot semitrailer traffic. For operations to terminals beyond the 1/2-mile distance, an access 8 permit specifying the motor carrier, specific routing 10 and terminal location must be obtained from the Department of Transportation and carried in the truck 12 tractor,

A 53-foot semitrailer permit must be obtained 14 (11)from the Secretary of State. The fee, which is 16 nontransferable and nonrefundable, is \$60 per year for a maximum of 2 years or \$5 per month or portion of a 18 month for a period of from one to 24 months. The Secretary of State shall issue an identification decal 20 of such size and design as the Secretary of State prescribes that must be permanently affixed to the 22 exterior of the semitrailer in a location the Secretary of State specifies and the decal must be at all times 24 visible and legible.

26 (12) This vehicle combination may not transport cargo that has been prohibited for this vehicle combination
28 by the Commissioner of Transportation.

30 The Secretary of State shall adopt rules for the permitting of this vehicle combination.'

Further amend the bill by inserting at the end before the 34 statement of fact the following:

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#### **'FISCAL NOTE**

38 The additional costs to designate additional routes on the State's highway system for the operation of a truck tractor and 40 53-foot semitrailer can be absorbed by the Department of Transportation utilizing existing budgeted resources.

The bill may result in insignificant increases of Highway 44 Fund revenue from the collection of additional permit fees.

46 The additional truck and semitrailer traffic on the newly designated routes may result in some additional highway and 48 bridge damage. The exact amount and the resulting increase in highway maintenance costs can not be determined at this time.' 50

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COMMITTEE AMENDMENT "A" to H.P. 508, L.D. 689

#### STATEMENT OF FACT

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	This amendment replaces the original bill. It provides for
4	the operation of a truck tractor and 53-foot semitrailer on a
	highway network and access system designated by the Commissioner
6	of Transportation. It provides for access to service facilities
	within 1/2 mile of the network and access system and for access
8	permits to terminals beyond 1/2 mile. It retains the permit
	system and permit fees. It also adds a fiscal note to the bill.
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