

The Commonwealth of Massachusetts

PRESENTED BY:

William J. Driscoll, Jr.

To the Honorable Senate and House of Representatives of the Commonwealth of Massachusetts in General Court assembled:

The undersigned legislators and/or citizens respectfully petition for the adoption of the accompanying bill:

An Act relative to autocycles.

PETITION OF:

NAME:	DISTRICT/ADDRESS:	DATE ADDED:
William J. Driscoll, Jr.	7th Norfolk	1/12/2023

By Representative Driscoll of Milton, a petition (accompanied by bill, House, No. 3307) of William J. Driscoll, Jr., relative to autocycles. Transportation.

The Commonwealth of Massachusetts

In the One Hundred and Ninety-Third General Court (2023-2024)

An Act relative to autocycles.

Be it enacted by the Senate and House of Representatives in General Court assembled, and by the authority of the same, as follows:

1	SECTION 1. Section 1 of chapter 90 of the General Laws, as most recently amended by
2	section 33 of chapter 122 of the acts of 2019, is hereby amended by inserting after the definition
3	of "auto home" the following definition:-
4	"Autocycle," a motor vehicle with three wheels on the ground that has a steering wheel
5	and seating that does not require the operator or passenger to straddle or sit astride it and which
6	vehicle has been certified to the National Highway Traffic Safety Administration (NHTSA) by
7	its manufacturer as meeting Federal Motor Vehicle Safety Standards (FMVSS) for a motorcycle
8	and is designed by its manufacturer to be operated on public ways.
9	SECTION 2. Said chapter 90 is hereby further amended by inserting after section 11 the
10	following section:-
11	Section 1J. Autocycles.

(a) Registration. Notwithstanding the definition of 'Motorcycle' in section 1 and the
provisions of Section 1I, the registrar shall register a three-wheeled motor vehicle as an
autocycle if it meets the definition of autocycle in section 1 and other criteria listed herein. The
registrar shall issue an 'Autocycle' registration plate in a size determined by the registrar to be
appropriate. Any vehicle previously registered as a motorcycle that fits the definition of
'Autocycle' shall be registered as an 'Autocycle' upon the expiration of any existing motorcycle
registration.

19 (b) Safety Requirements.

(1) Helmets. Every person operating an autocycle or riding as a passenger in an autocycle
shall wear protective head gear conforming with the standards of construction and performance
set forth for motorcycle operators or passengers.

(2) Safety Belts. Every autocycle shall be equipped by the vehicle's manufacturer with a
safety belt properly anchored to the vehicle or a safety belt approved by the registrar during the
inspection process. Every person operating an autocycle or riding as a passenger in an autocycle
shall be properly secured by a safety belt while the autocycle is in motion.

(3) Additional Restriction Concerning Child Passengers in Autocycles. No person under
the age of 8 that measures less than 57 inches in height shall be a passenger in an autocycle.

(c) Operating License Requirements. An autocycle may be operated by any person
possessing a valid license to operate a motor vehicle. An autocycle shall not be operated by a
person holding only a motorcycle license (Class M).

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32	An autocycle shall not be operated by a person holding only a learner's permit, and the
33	holder of any class of learner's permit may not be tested for any license in an autocycle.
34	(d) Slow-Moving Autocycles. If the autocycle is a low-speed motor vehicle as described
35	in section 1L of chapter 90, it shall be subject to the provisions said section 1I of said chapter 90
36	applicable to low-speed three-wheeled motor vehicles, and the registrar, in exercising its
37	discretion to determine whether an autocycle is a low-speed vehicle, may issue a distinctive
38	registration plate for such autocycle indicating its speed restrictions.
39	(e) Regulations. Autocycles shall be considered motorcycles for purposes of inspections
40	and the registrar may amend its regulations for the inspection of motorcycles under 540 C.M.R.
41	4.06, where necessary, to apply to autocycles. The registrar shall have the authority to
42	promulgate additional regulations relative to titling, registration and equipment standards for
43	autocycles in accordance with this section.
44	(f) Additional Penalties. Any person who operates an autocycle on a way without wearing
45	protective head gear or safety belts as required herein shall be subject to a fine of not less than
46	\$25. A person who operates an autocycle on a way without a valid license for operation of an
47	autocycle or who operates an autocycle with a motorcycle license shall be deemed to be

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48 operating a motor vehicle without a license in violation of section 10.

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