GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2015

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HOUSE BILL 6 Committee Substitute Favorable 3/3/15

	Short Title:	Autocycle	Definition and Regulation.	(Public)				
	Sponsors:							
Referred to:								
		January 29, 2015						
1			A BILL TO BE ENTITLED					
2	ΑΝ ΑCΤ ΤΟ Ι	AN ACT TO DEFINE AND REGULATE AUTOCYCLES.						
3			f North Carolina enacts:					
4		•	G.S. 20-4.01(27) reads as rewritten:					
5	"§ 20-4.01. De							
6	-		requires otherwise, the following definitions	apply throughout this				
7			ords and phrases and their cognates:	appij unougnout uns				
8	chapter to the	defined w	sids and philases and men cognities.					
9	(27) Passei	nger Vehicles. –					
0	(_,	<u>a.</u>	Autocycle. – A three-wheeled motorcycle that	t has a steering wheel				
1		<u>u.</u>	pedals, seat safety belts for each occupant, a	-				
2			protection, completely enclosed seating that					
3			operator to straddle or sit astride, and is other	-				
4			comply with federal safety requirements for m					
5		a. a1.	Excursion passenger vehicles. – Vehicles tr	-				
6		···· <u>····</u>	sight-seeing or travel tours.	01				
17								
8		d.	Motorcycles Vehicles having a saddle for t	the use of the rider and				
9			designed to travel on not more than three who					
20			ground, including motor scootersautocycles	, motor scooters, and				
21			motor-driven bicycles, but excluding tracto					
22			equipped with an additional form of device	•				
2 23 24 25			property, three-wheeled vehicles while					
.4			law-enforcement agencies and mopeds as def	fined in subdivision d1				
25			of this subsection.					
26		"						
27	SE	CTION 2.	G.S. 20-7 reads as rewritten:					
28	"§ 20-7. Issua	nce and r	enewal of drivers licenses.					
29								
30		•	earner's Permit The following persons are el	igible for a motorcycle				
31	learner's permi							
32	(1)		son who is at least 16 years old but less than 18	years old and has a full				
33			ional license issued by the Division.					
34	(2)	-	son who is at least 18 years old and has a	license issued by the				
35		Divisi	on.					



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1		cycle learner's permit, an applicant shall pass a vision test, a road sign				
2	test, and a knowledge test specified by the Division. An applicant who is less than 18 years old					
3	shall successfully complete the North Carolina Motorcycle Safety Education Program Basic					
4	•	course approved by the Commissioner consistent with the instruction				
5		Motorcycle Safety Instruction Program established under G.S. 115D-72.				
6	•	s permit expires twelve months after it is issued and may be renewed for				
7		nth period. The holder of a motorcycle learner's permit may not drive a				
8	• •	ssenger. The fee for a motorcycle learner's permit is the amount set in				
9	G.S. $20-7(1)$ for a learn	er's permit.				
10	(a3) Autocycles. – For purposes of this section, the term "motorcycle" shall not include					
11	autocycles. To drive an	n autocycle, a person shall have a regular drivers license.				
12						
13	(c) Tests. – T	o demonstrate physical and mental ability, a person must pass an				
14	examination. The exam	nination may include road tests, vision tests, oral tests, and, in the case of				
15		itten tests, as the Division may require. The tests must ensure that an				
16		the handicapped international symbol of access, as defined in				
17		ision may not require a person who applies to renew a license that has				
18		ritten test or a road test unless one or more of the following applies:				
19	(1) The person has been convicted of a traffic violation since the person's license					
20		last issued.				
21		applicant suffers from a mental or physical condition that impairs the				
22	person's ability to drive a motor vehicle.					
23	1	not require a person who is at least 60 years old to parallel park a motor				
24	-	ad test. A person shall not use an autocycle to complete a road test under				
25	this subsection.					
26	"					
27		3. G.S. 20-37.16(c) reads as rewritten:				
28		nts. – The endorsements required to drive certain motor vehicles are as				
29	follows:	the endorsements required to drive certain motor vemeres are as				
30	Endorsement	Vehicles That Can Be Driven				
31	H	Vehicles, regardless of size or class, except tank vehicles, when				
32	11	transporting hazardous materials that require the vehicle to be				
33		placarded				
34	М	Motorcycles				
35	N	Tank vehicles not carrying hazardous materials				
36	P	Vehicles carrying passengers				
30 37	S	School bus				
38	S T	Double trailers				
38 39	I X	Tank vehicles carrying hazardous materials.				
40						
40 41	To qualify for any of the above endorsements, an applicant shall pass a knowledge test. To					
41	obtain an H or an X endorsement, an applicant must take a test. This requirement applies when					
42 43	a person first obtains an H or an X endorsement and each time a person renews an H or an X and argument issued by another state who					
43 44	endorsement. An applicant who has an H or an X endorsement issued by another state who					
44 45	applies for an H or an X endorsement must take a test unless the person has passed a test that					
45 46	covers the information set out in 49 C.F.R. § 383.121 within the preceding two years. For					
40 47	purposes of this subsection, the term "motorcycle" shall not include autocycles. Autocycles shall be subject to the requirements under this section for motor vehicles."					
47 48	•	-				
48 49		4. G.S. 20-124(d) reads as rewritten:				
49 50	•	brcycle and every motor-driven cycle when operated upon a highway at least one brake which may be operated by hand or foot. For purposes				
50	snan oe equipped with	at least one brake which may be operated by hand of 100t. For purposes				

General Assembly Of North CarolinaSession 2015
of this section, the term "motorcycle" shall not include autocycles. Autocycles shall be subject
to the requirements under this section for motor vehicles."
SECTION 5. G.S. 20-125.1(d) reads as rewritten:
"(d) Nothing in this section shall apply to motorcycles. For purposes of this section, the
term "motorcycle" shall not include autocycles. Autocycles shall be subject to the requirements
under this section for motor vehicles."
SECTION 6. G.S. 20-129(c) reads as rewritten:
"(c) Headlamps on Motorcycles. – Every motorcycle shall be equipped with at least one
and not more than two headlamps which shall comply with the requirements and limitations set
forth in G.S. 20-131 or 20-132. The headlamps on a motorcycle shall be lighted at all times while the motorcycle is in operation on highways or public variables areas. For purposes of this
while the motorcycle is in operation on highways or public vehicular areas. For purposes of this section, the term "motorcycle" shall not include autoavales. Autoavales shall be subject to the
section, the term "motorcycle" shall not include autocycles. Autocycles shall be subject to the requirements under this section for motor vehicles."
SECTION 7. G.S. 20-130(a) reads as rewritten:
"(a) Spot Lamps. – Any motor vehicle may be equipped with not to exceed two spot
lamps, except that a motorcycle shall not be equipped with more than one spot lamp, and every
lighted spot lamp shall be so aimed and used upon approaching another vehicle that no part of
the beam will be directed to the left of the center of the highway nor more than 100 feet ahead
of the vehicle. No spot lamps shall be used on the rear of any vehicle. For purposes of this
section, the term "motorcycle" shall not include autocycles. Autocycles shall be subject to the
requirements under this section for motor vehicles."
SECTION 8. G.S. 20-131(a) reads as rewritten:
"(a) The headlamps of motor vehicles shall be so constructed, arranged, and adjusted
that, except as provided in subsection (c) of this section, they will at all times mentioned in
G.S. 20-129, and under normal atmospheric conditions and on a level road, produce a driving
light sufficient to render clearly discernible a person 200 feet ahead, but any person operating a
motor vehicle upon the highways, when meeting another vehicle, shall so control the lights of
the vehicle operated by him by shifting, depressing, deflecting, tilting, or dimming the
headlight beams in such manner as shall not project a glaring or dazzling light to persons within a distance of 500 feet in front of such headlern. Eveny new motor vahiale, other than a
a distance of 500 feet in front of such headlamp. Every new motor vehicle, other than a motorcycle or motor-driven cycle, registered in this State after January 1, 1956, which has
multiple-beam road-lighting equipment shall be equipped with a beam indicator, which shall be
lighted whenever the uppermost distribution of light from the headlamps is in use, and shall not
otherwise be lighted. Said indicator shall be so designed and located that when lighted it will be
readily visible without glare to the driver of the vehicle so equipped. For purposes of this
section, the term "motorcycle" shall not include autocycles. Autocycles shall be subject to the
requirements under this section for motor vehicles."
SECTION 9. G.S. 20-135.2 is amended by adding a new subsection to read:
"(d) For purposes of this section, the term "motorcycle" shall not include autocycles.
Every autocycle registered in this State shall be equipped with seat safety belts for the front
seats of the autocycle. The seat safety belts shall meet the same construction, design, and
strength requirements under this section for seat safety belts in motor vehicles."
SECTION 10. G.S. 20-135.3 reads as rewritten:
"§ 20-135.3. Seat belt anchorages for rear seats of motor vehicles.
(a) Every new motor vehicle registered in this State and manufactured, assembled or
sold after July 1, 1966, shall be equipped with sufficient anchorage units at the attachment
points for attaching at least two sets of seat safety belts for the rear seat of the motor vehicle.
Such anchorage units at the attachment points shall be of such construction, <u>designdesign</u> , and strength to support a loop load strength of not less than 5,000 pounds for each belt.
(b) The provisions of this section shall apply to passenger vehicles of nine-passenger
capacity or less, except motorcycles.
U6 [Edition 2]

	General Assembly Of North Carolina Session 201	5			
1	(c) For purposes of this section, the term "motorcycle" shall not include autocycles	s.			
2	Every autocycle registered in this State shall be equipped with sufficient anchorage units at the	e			
3	attachment points for attaching seat safety belts for the rear seat of the autocycle. The				
4	anchorage unit shall meet the same construction, design, and strength requirements under this				
5	section for anchorage units in motor vehicles."				
6	SECTION 11. G.S. 20-140.4(a) reads as rewritten:				
7	"(a) No person shall operate a motorcycle or moped upon a highway or public vehicula	ır			
8	area:				
9	(1) When the number of persons upon <u>or within such motorcycle</u> or moped				
10	including the operator, shall exceed the number of persons which it wa	IS			
11	designed to carry.				
12	(2) Unless the operator and all passengers thereon wear on their heads, with				
13	retention strap properly secured, safety helmets of a type that complies with				
14	Federal Motor Vehicle Safety Standard (FMVSS) 218. This subdivision	n			
15	shall not apply to an operator of an autocycle or any passengers within a	n			
16	autocycle."				
17	SECTION 12. G.S. 20-146.1(b) reads as rewritten:				
18	"(b) Motorcycles shall not be operated more than two abreast in a single lane. Fo				
19	purposes of this subsection, the term "motorcycle" shall not include autocycles. Autocycle	<u>'S</u>			
20	shall not be operated more than one abreast in a single lane."				
21	SECTION 13. G.S. 20-127(c)(1) reads as rewritten:				
22	"(c) Tinting Exceptions The window tinting restrictions in subsection (b) of thi				
23	section apply without exception to the windshield of a vehicle. The window tinting restriction				
24	in subdivisions (b)(1) and (b)(2) of this section do not apply to any of the following vehicle	e			
25	windows:				
26	(1) A window of an excursion passenger vehicle, as defined in	n			
27	G.S. 20-4.01(27)a.<u>G.S. 20-4.01(27).</u>"				
28	SECTION 14. This act becomes effective October 1, 2015. Prosecutions fo				
29	offenses committed before the effective date of this act are not abated or affected by this act				
30	and the statutes that would be applicable but for this act remain applicable to those	e			
31	prosecutions.				