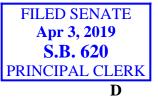
GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2019



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SENATE BILL DRS15301-SU-8

Short Title:	Electric Standup Scooters.	(Public)
Sponsors:	Senators McKissick and Newton (Primary Sponsors).	
Referred to:		

A BILL TO BE ENTITLED					
AN ACT TO DEFINE AND AUTHORIZE THE USE OF ELECTRIC STANDUP SCOOTERS.					
The General Assembly of North Carolina enacts:					
SECTION 1. G.S. 20-4.01 reads as rewritten:					
"§ 20-4.01. Defin	nitions.				
Unless the c	ontext requires otherwise, the following definitions apply throughout this				
	fined words and phrases and their cognates:				
• • • • •					
<u>(7c)</u>	Electric Standup Scooter A device with no more than three 12-inch or				
	smaller diameter wheels that has handlebars, is designed to be stood upon by				
	the user while riding, and is powered by an electric motor that is capable of				
	propelling the device with or without human propulsion at a speed no greater				
	than 20 miles per hour on a paved level surface.				
(7c)<u>(</u>7	<u>d)</u> Employer. – Any person who owns or leases a commercial motor vehicle				
	or assigns a person to drive a commercial motor vehicle and would be subject				
	to the alcohol and controlled substance testing provisions of 49 C.F.R. § 382				
	and also includes any consortium or third-party administrator administering				
	the alcohol and controlled substance testing program on behalf of				
	owner-operators subject to the provisions of 49 C.F.R. § 382.				
(23)	Motor Vehicle Every vehicle which is self-propelled and every vehicle				
	designed to run upon the highways which is pulled by a self-propelled vehicle.				
	Except as specifically provided otherwise, this term shall not include mopeds				
	or mopeds, electric assisted bicycles. bicycles, or electric standup scooters.				
(27)	Passenger Vehicles. –				
	j. Moped. – A vehicle, other than a motor-driven bicycle or bicycle,				
	electric assisted bicycle, or electric standup scooter, that has two or				
	three wheels, no external shifting device, a motor that does not exceed				
	50 cubic centimeters piston displacement and cannot propel the				
	vehicle at a speed greater than 30 miles per hour on a level surface.				
	The motor may be powered by electricity, alternative fuel, motor fuel,				
	or a combination of each.				
	The General Asso SECT "§ 20-4.01. Defin Unless the c Chapter to the de (7c)				



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(49)	Vehicle. – Every device in, upon, or by which any may be transported or drawn upon a highway, exce human power or used exclusively upon fixed rails or	pting devices moved by
	the purposes of this Chapter bicycles and bicycles, e	· 1
	bicycles, and electric standup scooters shall be dee	
	rider of a bicycle or bicycle, an electric assisted bic	
	standup scooter upon a highway shall be subject t	-
	Chapter applicable to the driver of a vehicle except the	
	can have no application. This term shall not include a for and intended to be used as a means of transporta	
	mobility impairment, or who uses the device for m	1
	suitable for use both inside and outside a building,	-
	and is limited by design to 15 miles per hour when the	
	by a person with a mobility impairment, or who uses	01
	enhancement. This term shall not include an ele	
	mobility device as defined in subdivision (7b) of	
	context requires otherwise, and except as provide	
	47-20.6, or 47-20.7, a manufactured home shall be de	eemed a vehicle.
"		
	TON 2. G.S. 20-51 is amended by adding a new subd	
	Electric standup scooters, as defined in G.S. 20-4.010 TON 3. G.S. 58-37-1(6) reads as rewritten:	<u>(/C).</u>
SEC 1 "(6)	"Motor vehicle" means every self-propelled vehicle	that is designed for us
(0)	upon a highway, including trailers and semitrailers de	0
	vehicles (except traction engines, road rollers, farm	
	power shovels, and well drillers). "Motor vehicle" a	
	as defined in G.S. 20-4.01(27)h., and a m	•
	G.S. 20-4.01(27)j. "Motor vehicle" does not mean an	electric assisted bicycle
	as defined in G.S. 20-4.01(7a). G.S. 20-4.01(7a),	or an electric standu
	scooter, as defined in G.S. 20-4.01(7c)."	
	TION 4. Article 3 of Chapter 20 of the General Statute	es is amended by addin
a new Part to read		
" <u>§ 20-175.7. Def</u>	"Part 11D. Electric Standup Scooters.	
	g definitions apply in this Part:	
<u>(1)</u>	Electric standup scooter As defined in G.S. 20-4.0	
<u>(2)</u>	Scooter-share operator A person offering share	
	scooter-share operators must carry insurance coverage	
	for operation of shared scooters that meets all of the	
	a. <u>Commercial general liability insurance covera</u>	-
	than one million dollars (\$1,000,000) each occ	currence and five millio
	b. <u>dollars (\$5,000,000) aggregate.</u>b. Automobile insurance coverage with a limit or	f no less than one millio
	b. <u>Automobile insurance coverage with a limit or</u> dollars (\$1,000,000) each occurrence an	
	(\$1,000,000) aggregate.	d one minion dona
	c. <u>Umbrella or excess liability coverage with a</u>	limit of no less than fiv
	million dollars (\$5,000,000) each occurrence	
	(\$5,000,000) aggregate.	
	d. If the scooter-share operator employs persons	, workers' compensatio
	coverage of no less than what is required by a	
	coverage of no less than what is required by a	<u>ipplicable law.</u>

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General	<u>(4)</u> (5)	 Shared scooter. – An electric standup scooter offered for scooters must meet all of the following requirements to be of a. Bear a single, unique alphanumeric identification distance of five feet, which shall not be obfuscate other markings, and which shall be used throu including by local authorities, to identify the shared <u>b.</u> Have a locking mechanism to enable the user to lock to a stationary physical object such as a bike rack. Trip data. – Any data elements related to trips taken by scooter of a scooter-share operator, including, but not here. 	r hire. All shared offered for hire: n, visible from a ed by branding or ighout the State, scooter. the shared scooter users of a shared
		Positioning System, timestamp, or route data.	milited to, Olobai
"§ 20-17	5.7. Op	eration of electric standup scooters.	
(a)		s and Duties. – An electric standup scooter is subject to all	provisions of this
Chapter a	-	le to bicycles, except as otherwise provided in this section.	-
electric s	tandup s	cooter is subject to all the rights and duties of a rider of a bic	ycle.
<u>(b)</u>	Parki	ng. – An electric standup scooter may be parked on a sidewall	k, provided it does
not impe		al and reasonable pedestrian traffic.	
<u>(c)</u>		ment An electric standup scooter must be equipped with	a brake and with
-	-	<u>d by G.S. 20-129(e).</u>	
<u>(d)</u>		l. – An electric standup scooter may not be operated at a spec	ed greater than 15
miles per			
<u>(e)</u>		Restriction. – An electric standup scooter may not be operated	d by a person less
<u>than 16 y</u> "8 20 15"			
<u>§ 20-15</u> (a)		cal regulation. al authority may regulate the operation of electric standu	n acceptors in the
<u>(a)</u> following		al autionity may regulate the operation of electric standu	p scoolers in the
<u>10110 w 111</u>	<u>(1)</u>	Restrict the maximum speed a person may operate an electr	ic standup scooter
	<u>\-/</u>	in pedestrian zones, such as plazas and promenades.	
	<u>(2)</u>	Assess penalties against operators of electric standup scoot	ers for moving or
		parking violations, which shall not exceed penalties assesse	-
		bicycles for equivalent violations.	
<u>(b)</u>	-	al authority may regulate scooter-share programs in the follow	
	<u>(1)</u>	<u>Require scooter-share operators to pay fees, provided the to</u> <u>collected does not exceed the reasonable cost to the l</u> administering scooter-share programs.	
	<u>(2)</u>	Require scooter-share operators to indemnify the local aut demands, costs, including reasonable attorneys' fees, and l arising out of any negligent act, error, omission, or willful i	osses or damages
		scooter-share operator or its officers or employees, except claims, demands, costs, losses, or damages arise out of the negligence or willful misconduct.	to the extent the
	<u>(3)</u>	In the interests of safety and right-of-way management, de where scooter-share operators are prohibited from staging provided at least one location is permitted on each side of commercial zones and business districts.	g shared scooters,
"8 20-174	59 да	ditional requirements authorized; scooter-share program	to provide data
		on for operating a scooter-share program, a local authori	
		erator to provide to the authority trip data for all trips starting	
	-	of the local authority on any shared scooter of the scoot	
		re individual privacy, any trip data provided to the authority	-
all of the			

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(1)	The trip data is provided via an application programming interface, subject to
	the scooter-share operator's license agreement for the interface, that is subject
	to a publicly published privacy policy of the local authority or its designee, as
	applicable, disclosing what data is collected and how the data is used and
	shared with any third parties.
<u>(2)</u>	The trip data provided is safely and securely stored by the local authority,
	which shall implement administrative, physical, and technical safeguards to
	protect, secure, and, if appropriate, encrypt or limit access to the trip data.
<u>(3)</u>	The trip data provided shall be treated as personal information and trade secret
	and proprietary business information, shall be exempt from public disclosure
	pursuant to any public records request, and shall not be treated as owned by
	the local authority. The trip data shall not be shared with law enforcement,
	except pursuant to valid legal process, and shall not be shared to third parties
	without the scooter-share operator's consent, provided, upon a showing of
	legitimate and necessary need, a local authority may designate a third party to
	receive trip data under subdivision (1) of this section if the third party is in
	privity with the local authority and maintains compliance with this
	subdivision.
" <u>§ 20-175.10. L</u>	imitations on local regulation.
In regulating	g shared scooters, a local authority may not impose any unduly restrictive
requirement on a	a scooter-share program, including requiring scooter-share operators to operate
	bjecting riders of shared scooters to requirements more restrictive than those
* *	ers of privately-owned electric standup scooters or bicycles."
SEC	FION 5. This act is effective when it becomes law and applies to offenses
committed on or	after that date

committed on or after that date.