THE GENERAL ASSEMBLY OF PENNSYLVANIA

SENATE BILL

No. 83

Session of 2013

INTRODUCED BY GREENLEAF, WOZNIAK, TARTAGLIONE, SCHWANK, COSTA, WAUGH, BOSCOLA, DINNIMAN AND WILEY, JANUARY 9, 2013

SENATOR CORMAN, APPROPRIATIONS, RE-REPORTED AS AMENDED, MARCH 11, 2013

AN ACT

1 2 3 4 5 6 7 8	Amending Title 75 (Vehicles) of the Pennsylvania Consolidated Statutes, in preliminary provisions, further providing for definitions; IN FINANCIAL RESPONSIBILITY, PROVIDING FOR NEIGHBORHOOD ELECTRIC VEHICLES; in special vehicles and pedestrians, providing for regulation and operation of neighborhood electric vehicles; and, in inspection of vehicles, further providing for operation of vehicle without official certificate of inspection.
9	The General Assembly of the Commonwealth of Pennsylvania
10	hereby enacts as follows:
11	Section 1. Section 102 of Title 75 of the Pennsylvania
12	Consolidated Statutes is amended by adding a definition to read:
13	§ 102. Definitions.
14	Subject to additional definitions contained in subsequent
15	provisions of this title which are applicable to specific
16	provisions of this title, the following words and phrases when
17	used in this title shall have, unless the context clearly
18	indicates otherwise, the meanings given to them in this section:
19	* * *
2 Ո	"Neighborhood electric vehicle " A four-wheeled electric

- 1 <u>vehicle that has a maximum design speed of not less than 20</u>
- 2 <u>miles per hour and of not more than 25 miles per hour and that</u>
- 3 is certified by the manufacturer to comply with the Federal
- 4 motor vehicle safety standards established in 49 CFR § 571.500
- 5 <u>(relating to Standard No. 500; Low-speed vehicles).</u>
- 6 * * *
- 7 SECTION 2. TITLE 75 IS AMENDED BY ADDING A SECTION TO READ: <--
- 8 § 1788. NEIGHBORHOOD ELECTRIC VEHICLES.
- 9 (A) MINIMUM COVERAGE REQUIREMENTS. -- A NEIGHBORHOOD ELECTRIC
- 10 VEHICLE THAT IS REGISTERED OR OPERATED ON A HIGHWAY SHALL BE
- 11 COVERED BY FINANCIAL RESPONSIBILITY IN THE AMOUNT OF \$15,000 FOR
- 12 INJURY TO ONE PERSON IN ANY ONE ACCIDENT, IN THE AMOUNT OF
- 13 \$30,000 FOR INJURY TO TWO OR MORE PERSONS IN ANY ONE ACCIDENT
- 14 AND IN THE AMOUNT OF \$5,000 FOR DAMAGE OF PROPERTY OF OTHERS IN
- 15 ANY ONE ACCIDENT. THE FINANCIAL RESPONSIBILITY SHALL BE IN A
- 16 FORM ACCEPTABLE TO THE DEPARTMENT.
- 17 (B) EXEMPTION FROM OTHER COVERAGES.--FOR A NEIGHBORHOOD
- 18 ELECTRIC VEHICLE, NO PERSON SHALL BE REQUIRED TO PURCHASE AND NO
- 19 INSURER SHALL BE REQUIRED TO OFFER OR MAKE AVAILABLE ANY OTHER
- 20 COVERAGES CONTAINED IN THIS CHAPTER.
- 21 Section 2 3. Chapter 35 of Title 75 is amended by adding a <--
- 22 subchapter to read:
- 23 <u>SUBCHAPTER F</u>
- 24 <u>OPERATION OF NEIGHBORHOOD ELECTRIC VEHICLES</u>
- 25 Sec.
- 26 <u>3591. Scope of subchapter.</u>
- 27 <u>3592. Required equipment.</u>
- 28 3593. Operation on certain highways or roadways.
- 29 <u>3594. Same treatment as passenger cars.</u>
- 30 <u>3595</u>. <u>Seating limitation</u>.

- 1 <u>3596. Waiver of liability.</u>
- 2 § 3591. Scope of subchapter.
- 3 This subchapter applies to the operation of neighborhood
- 4 <u>electric vehicles on certain highways or roadways in this</u>
- 5 Commonwealth.
- 6 § 3592. Required equipment.
- 7 (a) General rule. -- A neighborhood electric vehicle operated
- 8 <u>upon any highway or roadway in this Commonwealth shall be</u>
- 9 <u>maintained in proper condition and comply with the equipment</u>
- 10 requirements and standards as set forth in 49 CFR § 571.500
- 11 <u>(relating to Standard No. 500; Low-speed vehicles). A</u>
- 12 <u>neighborhood electric vehicle operated upon any highway or</u>
- 13 roadway in this Commonwealth shall be equipped with the
- 14 following additional equipment:
- 15 (1) Brakes adequate to control the movement of and to
- 16 <u>stop such vehicle.</u>
- 17 <u>(2)</u> An odometer.
- 18 (3) A speedometer.
- 19 (4) The original manufacturer's vehicle identification
- 20 number die stamped upon the body or frame, or both, of the
- 21 vehicle or the original manufacturer's vehicle identification
- 22 number die stamped upon the engine or motor of the vehicle.
- 23 (5) A windshield wiper.
- 24 (6) A horn.
- 25 <u>(7) A battery charge indicator.</u>
- 26 (b) Exemption.--A neighborhood electric vehicle shall be
- 27 <u>exempt from equipment requirements not enumerated in this</u>
- 28 subchapter.
- 29 <u>(c) 25 MPH vehicle decal.--A neighborhood electric vehicle</u>
- 30 shall have a safety information decal as provided by the

- 1 manufacturer affixed in a conspicuous place on the rear of the
- 2 <u>vehicle which shall display in prominent lettering "25 MPH</u>
- 3 Vehicle." The decal shall be at least 4 inches in height by 10
- 4 <u>inches in length.</u>
- 5 (d) Penalties. -- Any person who operates a neighborhood
- 6 <u>electric vehicle without the equipment prescribed in this</u>
- 7 <u>section shall be subject to the penalties under section 6502</u>
- 8 <u>(relating to summary offenses).</u>
- 9 <u>§ 3593. Operation on certain highways or roadways.</u>
- 10 (a) Operation on State highways. --
- 11 (1) Except as otherwise provided under paragraphs (2)
- 12 <u>and (3), a neighborhood electric vehicle may not be operated</u>
- 13 <u>upon any highway or roadway under the jurisdiction of the</u>
- department with a posted speed in excess of 25 miles per
- hour.
- 16 (2) The secretary may, by order, permit the use of a
- 17 neighborhood electric vehicle upon any highway or roadway
- 18 under the jurisdiction of the department where the posted
- 19 speed limit is greater than 25 miles per hour but not greater
- than 35 miles per hour.
- 21 (3) The secretary may, by order, prohibit the use of a
- 22 neighborhood electric vehicle on any street under the
- 23 jurisdiction of the department where the secretary determines
- that the operation of a neighborhood electric vehicle would
- 25 constitute a hazard.
- 26 (4) Any order issued by the secretary under paragraph
- 27 (2) or (3) shall be published in the Pennsylvania Bulletin.
- 28 (b) Operation on local roadways.--
- 29 <u>(1) Except as otherwise provided under paragraph (2) or</u>
- 30 (3), a neighborhood electric vehicle may not be operated upon

- any highway or roadway under the jurisdiction of a local
- 2 authority with a posted speed limit in excess of 25 miles per
- 3 <u>hour.</u>
- 4 (2) Local authorities may, by ordinance or resolution,
- 5 as appropriate, in the case of any roadway under their
- jurisdiction, permit the use of a neighborhood electric
- 7 <u>vehicle where the posted speed limit is greater than 25 miles</u>
- 8 per hour but not greater than 35 miles per hour.
- 9 (3) A local authority may, by ordinance or resolution,
- as appropriate, prohibit the use of a neighborhood electric
- vehicle on any roadway where the local authority determines
- that the operation of a neighborhood electric vehicle would
- 13 constitute a hazard.
- 14 (c) Intersection with State highways.--
- 15 (1) A neighborhood electric vehicle may enter an
- intersection and cross any highway or roadway under the
- 17 jurisdiction of the department where the posted speed limit
- is 35 miles per hour or less, provided that, if the highway
- 19 or roadway is more than two lanes or is divided, such
- 20 crossing shall only occur at a signalized intersection.
- 21 (2) A neighborhood electric vehicle may enter an
- 22 intersection and cross any highway or roadway under the
- 23 jurisdiction of the department where the posted speed limit
- is in excess of 35 miles per hour only at a signalized
- 25 intersection.
- 26 (d) Intersection with local roadways.--
- 27 (1) A neighborhood electric vehicle may enter an
- intersection and cross any highway or roadway under the
- jurisdiction of a local authority where the posted speed
- 30 limit is 35 miles per hour or less, provided that, if the

- 1 <u>highway or roadway is more than two lanes or is divided, such</u>
- 2 <u>crossing shall only occur at signalized intersections.</u>
- 3 (2) A neighborhood electric vehicle may enter an
- 4 <u>intersection and cross any highway or roadway under the</u>
- 5 jurisdiction of a local authority where the posted speed
- 6 limit is in excess of 35 miles per hour only at a signalized
- 7 intersection.
- 8 (e) Violation. -- Any person operating a neighborhood electric
- 9 <u>vehicle upon a highway or roadway or crossing a highway or</u>
- 10 roadway in violation of this section shall be subject to the
- 11 penalties under section 6502 (relating to summary offenses).
- 12 § 3594. Same treatment as passenger cars.
- 13 (a) General rule. A neighborhood electric vehicle shall be <--
- 14 considered a passenger car for the purposes of Part II (relating
- 15 to title, registration and licensing) and section 4581 (relating
- 16 to restraint systems).
- 17 (b) Financial responsibility. An operator of a neighborhood <--
- 18 electric vehicle shall maintain financial responsibility in a
- 19 type and amount of coverage as defined in section 1702 (relating
- 20 to definitions). No policyholder shall be required to purchase
- 21 and an insurer shall not be required to offer or make available
- 22 <u>any other coverages contained in Chapter 17 (relating to</u>
- 23 financial responsibility).
- 24 § 3595. Seating limitation.
- 25 A neighborhood electric vehicle may not be operated at a time
- 26 in which the number of passengers exceeds the number of
- 27 <u>available safety belts in the vehicle.</u>
- 28 § 3596. Waiver of liability.
- 29 <u>(a) General rule.--A purchaser of a new neighborhood</u>
- 30 <u>electric vehicle in this Commonwealth shall execute a waiver and</u>

- 1 certify that the neighborhood electric vehicle was purchased
- 2 with full knowledge of the potentially hazardous characteristics
- 3 of such vehicles as detailed by the manufacturer or the
- 4 <u>manufacturer's agent or dealer.</u>
- 5 (b) Manufacturer responsibility. -- The waiver shall be
- 6 prepared by the manufacturer and kept in the possession of the
- 7 manufacturer and the manufacturer's agent or dealer of
- 8 <u>neighborhood electric vehicles. An executed copy shall be</u>
- 9 provided to the purchaser.
- 10 (c) Signing by purchaser. -- The signing of the waiver by the
- 11 purchaser shall serve to eliminate any liability of the
- 12 <u>manufacturer and the manufacturer's agent or dealer of</u>
- 13 <u>neighborhood electric vehicles.</u>
- Section 3 4. Section 4703(b) of Title 75 is amended by
- 15 adding a paragraph to read:
- 16 § 4703. Operation of vehicle without official certificate of
- inspection.
- 18 * * *
- 19 (b) Exceptions. -- Subsection (a) does not apply to:
- 20 * * *
- 21 (14) A neighborhood electric vehicle.
- 22 * * *
- 23 Section 4 5. This act shall take effect in 180 days. <--