### **SENATE BILL 69**

R6 9lr0101

### (PRE-FILED)

## By: Chair, Judicial Proceedings Committee (By Request - Departmental - Transportation)

Requested: October 29, 2008

Introduced and read first time: January 14, 2009

Assigned to: Judicial Proceedings

Committee Report: Favorable with amendments

Senate action: Adopted

Read second time: January 19, 2009

#### CHAPTER

#### 1 AN ACT concerning

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# Vehicle Laws – Air–Conditioning Equipment Specifications and Requirements

- 4 FOR the purpose of repealing a certain prohibition against motor vehicle 5 air-conditioning equipment containing a refrigerant that is toxic or flammable; 6 limiting the refrigerants that may be used in motor vehicle air-conditioning 7 equipment beginning with motor vehicles of a certain model year; providing for 8 consultation with the Department of the Environment in the adoption of certain 9 regulations by the Motor Vehicle Administrator; altering the application of a certain prohibition concerning the sale or equipping of motor vehicles with 10 certain air-conditioning equipment; repealing a certain prohibition against the 11 use of a motor vehicle with certain air-conditioning equipment; clarifying 12 13 language; defining certain terms; making stylistic changes; and generally relating to motor vehicle air-conditioning equipment. 14
- 15 BY repealing and reenacting, with amendments,
- 16 Article Transportation
- 17 Section 22–410
- 18 Annotated Code of Maryland
- 19 (2006 Replacement Volume and 2008 Supplement)
- 20 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF 21 MARYLAND, That the Laws of Maryland read as follows:

#### EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.

<u>Underlining</u> indicates amendments to bill.

Strike out indicates matter stricken from the bill by amendment or deleted from the law by amendment.



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#### **Article - Transportation**

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- 3 (a) (1) In this section[,] THE FOLLOWING WORDS HAVE THE MEANINGS 4 INDICATED.
- 5 (2) ["air conditioning] "AIR-CONDITIONING equipment" means 6 mechanical vapor compression refrigeration equipment used to cool the driver's or 7 passenger compartment of any motor vehicle.
- 8 (3) "OZONE-DEPLETING REFRIGERANT" MEANS A REFRIGERANT 9 USED IN AIR-CONDITIONING EQUIPMENT THAT CONTAINS A SUBSTANCE 10 IDENTIFIED IN 42 U.S.C. § 7671A(A) OR (B).
- 11 (b) [Air conditioning] **AIR-CONDITIONING** equipment shall be 12 manufactured, **INSTALLED**, **AND MAINTAINED** with due regard for the safety of the 13 occupants of the vehicle and the public [and may not contain any refrigerant that is 14 toxic to persons or is flammable].
- 15 (c) [Air conditioning equipment shall be installed with due regard for the safety of the occupants of the vehicle and the public and may not contain any refrigerant that is toxic to persons or is flammable] IN A MOTOR VEHICLE OF MODEL YEAR 2010 2011, OR ANY MODEL YEAR THEREAFTER, THE AIR—CONDITIONING EQUIPMENT MAY CONTAIN ONLY A REFRIGERANT THAT:
  - (1) IS NOT AN OZONE-DEPLETING REFRIGERANT; OR
  - (2) IS INCLUDED IN THE LIST PUBLISHED BY THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY AS A SAFE ALTERNATIVE TO CHLOROFLUOROCARBON-12, PURSUANT TO 42 U.S.C. § 7671K(C).
  - (d) [Air conditioning equipment shall be maintained with due regard for the safety of the occupants of the vehicle and the public and may not contain any refrigerant that is toxic to persons or is flammable.
  - (e)] The Administrator, IN CONSULTATION WITH THE DEPARTMENT OF THE ENVIRONMENT, may adopt and enforce safety requirements, regulations, and specifications for [air conditioning] AIR-CONDITIONING equipment consistent with the requirements of this section.
- [(f)] (E) A person may not have for sale, offer for sale, sell, or equip any motor vehicle, OF MODEL YEAR 2010 2011 OR THEREAFTER, with any [air conditioning] AIR-CONDITIONING equipment unless [it] THE AIR-CONDITIONING EQUIPMENT complies with the requirements of this section.

[(g) A person may not drive on any highway any motor vehicle equipped with any air conditioning equipment unless the equipment complies with the requirements of this section.]
SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect October 1, 2009.
Approved:
Governor.
President of the Senate.
Speaker of the House of Delegates.