CHAPTER 39

(House Bill 1168)

AN ACT concerning

Vehicle Laws - Equipment on Motorcycles - Auxiliary Lighting

FOR the purpose of authorizing the use of certain auxiliary lighting on a motorcycle; and generally relating to motorcycle lighting.

BY repealing and reenacting, with amendments, adding to

Article – Transportation

Section 22-224.1 22-221(1)

Annotated Code of Maryland

(2006 Replacement Volume and 2007 Supplement)

SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows:

Article - Transportation

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- (a) In this section, "motorcycle" includes Class M (multipurpose) vehicles that are designated by the Administrator.
- (b) The headlamp or headlamps on a motorcycle may be of the single-beam or multiple-beam type, but in either event shall comply with the following requirements and limitations:
- (1) The headlamp or headlamps on a motorcycle shall be of sufficient intensity to reveal a person or a vehicle at a distance of:
- (i) Not less than 100 feet, when the motorcycle is operated at any speed of less than 25 miles an hour;
- (ii) Not less than 200 feet, when the motorcycle is operated at a speed of 25 to 34 miles an hour; and
- (iii) Not less than 300 feet, when the motorcycle is operated at a speed of 35 miles an hour or more;
- (2) If the motorcycle is equipped with a multiple-beam headlamp or headlamps, the upper beam shall meet the minimum requirements set forth above and

may not exceed the limitations set forth in § 22–222(a)(1) of this subtitle, and the lowermost beam shall meet the requirements applicable to a lowermost distribution of light as set forth in § 22–222(a)(2) of this subtitle; and

- (3) If the motorcycle is equipped with a single-beam lamp or lamps, the lamp or lamps shall be so aimed that, when the vehicle is loaded, none of the high-intensity portion of light, at a distance of 25 feet ahead, projects higher than the level of the center of the lamp from which it comes.
- (C) THIS SECTION DOES NOT PROHIBIT THE USE OF THE FOLLOWING NON-FLASHING AUXILIARY LIGHTING ON A MOTORCYCLE:
 - (1) BLUE DOT ILLUMINATION;
 - (2) STANDARD BULB RUNNING LIGHTS; OR
- (3) LIGHT-EMITTING DIODE PODS AND STRIPS ADDED TO PROTECT THE DRIVER.

22-221.

- (L) (1) SUBJECT TO PARAGRAPH (2) OF THIS SUBSECTION, A MOTORCYCLE MAY BE EQUIPPED WITH THE FOLLOWING AUXILIARY LIGHTING:
 - (I) BLUE DOT ILLUMINATION;
 - (II) STANDARD BULB RUNNING LIGHTS; OR
- - (2) (I) <u>LIGHTING UNDER THIS SUBSECTION SHALL BE:</u>
 - 1. Nonblinking;
 - 2. Nonflashing:
 - 3. Nonoscillating; and
- 4. <u>DIRECTED TOWARD THE ENGINE AND THE DRIVE</u>
 TRAIN OF THE MOTORCYCLE.
 - (II) LIGHTING UNDER THIS SUBSECTION MAY NOT:

- - **EMIT A RED OR BLUE LIGHT.**

(III) BLUE DOT ILLUMINATION:

- 1. MAY BE LOCATED ONLY ON THE REAR OF A MOTORCYCLE AS PART OF OR ADJACENT TO THE REAR BRAKE LIGHT; AND
- 2. MAY NOT EXCEED THREE-QUARTERS OF AN INCH IN DIAMETER.

SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect June 1, 2008.

Approved by the Governor, April 8, 2008.