HOUSE BILL 1168

R6 8lr2683 CF SB 713 By: Delegates Kramer, Aumann, Bromwell, Dwyer, Frank, Kach, Kelly, Kullen, McComas, McConkey, Myers, O'Donnell, Olszewski, Shank, Simmons, Smigiel, Sossi, and Stull Introduced and read first time: February 8, 2008 Assigned to: Environmental Matters Committee Report: Favorable with amendments House action: Adopted Read second time: March 14, 2008 CHAPTER 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** 22 224.1. In this section, "motorcycle" includes Class M (multipurpose) vehicles (a) 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:

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.

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

1

2

3

4

5 6

7

8

9

10 11

12

13

14

15

16

17

18

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



${1 \atop 2}$	(1) The headlamp or headlamps on a motorcycle shall be of sufficient intensity to reveal a person or a vehicle at a distance of:
$\begin{matrix} 3 \\ 4 \end{matrix}$	(i) Not less than 100 feet, when the motorcycle is operated at any speed of less than 25 miles an hour;
5 6	(ii) Not less than 200 feet, when the motorcycle is operated at a speed of 25 to 34 miles an hour; and
7 8	(iii) Not less than 300 feet, when the motorcycle is operated at a speed of 35 miles an hour or more;
9 10 11 12 13	(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
14 15 16 17	(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.
18 19	(C) THIS SECTION DOES NOT PROHIBIT THE USE OF THE FOLLOWING NON-FLASHING AUXILIARY LIGHTING ON A MOTORCYCLE:
20	(1) BLUE DOT ILLUMINATION;
21	(2) STANDARD BULB RUNNING LIGHTS; OR
22 23	(3) LIGHT-EMITTING DIODE PODS AND STRIPS ADDED TO PROTECT THE DRIVER.
24	<u>22–221.</u>
25 26	(L) (1) SUBJECT TO PARAGRAPH (2) OF THIS SUBSECTION, A MOTORCYCLE MAY BE EQUIPPED WITH THE FOLLOWING AUXILIARY LIGHTING:
27	(I) BLUE DOT ILLUMINATION;
28	(II) STANDARD BULB RUNNING LIGHTS; OR
29 30	(III) LIGHT-EMITTING DIODE PODS AND STRIPS ADDED TO PROTECT THE DRIVER.

1		<u>(2)</u>	<u>(I)</u>	LIGH	HTING UNDER THIS SUBSECTION SHALL BE:
2				<u>1.</u>	Nonblinking;
3				<u>2.</u>	Nonflashing;
4				<u>3.</u>	Nonoscillating; and
5 6	TRAIN OF T	THE M	OTORO	<u>4.</u> CYCLE	DIRECTED TOWARD THE ENGINE AND THE DRIVE
7			<u>(II)</u>	<u>Ligi</u>	HTING UNDER THIS SUBSECTION MAY NOT:
8 9	MOTORCYC	CLE; O	<u>R</u>	<u>1.</u>	BE ATTACHED TO THE WHEELS OF THE
10				<u>2.</u>	EMIT A RED OR BLUE LIGHT.
1			<u>(III)</u>	BLU	E DOT ILLUMINATION:
12 13	MOTORCYC	CLE AS	S PART	1. OF OI	MAY BE LOCATED ONLY ON THE REAR OF A RADJACENT TO THE REAR BRAKE LIGHT; AND
L4 L5	IN DIAMET	<u>ER.</u>		<u>2.</u>	MAY NOT EXCEED THREE-QUARTERS OF AN INCH
16 17	SECT June 1, 200		2. AND	BE I	Γ FURTHER ENACTED, That this Act shall take effect
	Approved:				
					Governor.
					Speaker of the House of Delegates.

President of the Senate.