

(1) There shall be an uppermost distribution of light, or composite beam, so aimed and of intensity to reveal persons and vehicles at a distance of at least 450 feet ahead for all conditions of loading;

(2) There shall be a lowermost distribution of light, or composite beam, so aimed and of sufficient intensity to reveal persons and vehicles at a distance of at least 150 feet ahead; and

(3) On a straight level road under any condition of loading, none of the high-intensity portion of the beam may be directed to strike the eyes of an approaching driver.

(b) Every new motor vehicle, other than a motorcycle, registered in this State after January 1, 1955, which has multiple-beam road-lighting equipment shall be equipped with a beam indicator, which shall be lighted whenever the uppermost distribution of light from the head lamps is in use, and may not otherwise be lighted.

(c) The indicator shall be so designed and located that, when lighted, it will be readily visible without glare to the driver of the vehicle so equipped.

22-228.

(a) (1) The Administrator may adopt rules, regulations, and standards for lighting equipment, special warning devices, markings, and identification to be used by school vehicles.

(2) (i) A school vehicle shall be equipped with an 8 lamp system of alternately flashing signal lamps.

(ii) The equipment requirement of this paragraph applies only to:

1. Any school vehicle manufactured on or after January, 1985, that is registered in this State; and

2. Any school vehicle registered in this State on or after January 1, 1994, regardless of its date of manufacture.

(iii) The 8 lamp safety system of alternately flashing warning lights shall meet the standards contained in the SAE (Society of Automotive Engineers) Standard J887 (May 1982), and shall consist of 2 amber lamps and 2 red lamps at the rear of the vehicle, and 2 amber lamps and 2 red lamps at the front of the vehicle.

(3) These rules, regulations, and standards may not be inconsistent with the provisions of the Maryland Vehicle Law.