### WEST VIRGINIA LEGISLATURE

**REGULAR SESSION, 1965** 

## ENROLLED

SENATE BILL NO. 150

(By Mr Carson, In President)
and Mr. Barrett

PASSED Much 6, 1965

In Effect pm Passage

FILED IN THE OFFICE OF
JOE F. BURDETT
SECRETARY OF STATE
THIS DATE 3-/3-65

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### Senate Bill No. 150

(By Mr. Carson, Mr. President, and Mr. Barnett)

[Passed March 6, 1965; in effect from passage.]

AN ACT to amend and reenact sections nineteen, twenty-six and thirty-one, article fifteen, chapter seventeen-c of the code of West Virginia, one thousand nine hundred thirty-one, as amended, relating to lighting equipment and brakes on motor vehicles.

Be it enacted by the Legislature of West Virginia:

That sections nineteen, twenty-six and thirty-one, article fifteen, chapter seventeen-c of the code of West Virginia, one thousand nine hundred thirty-one, as amended, be amended and reenacted to read as follows:

#### Article 15. Equipment.

Section 19. Additional Lighting Equipment.—(a) Any

2 motor vehicle may be equipped with not more than two

- 3 side cowl or fender lamps which shall emit an amber or
- 4 white light without glare.
- 5 (b) Any motor vehicle may be equipped with not more
- 6 than one running-board courtesy lamp on each side there-
- 7 of which shall emit a white or amber light without glare.
- 8 (c) Any motor vehicle may be equipped with not more
  - 9 than two back-up lamps either separately or in combina-
- 10 tion with other lamps, but any such back-up lamp shall
- 11 not be lighted when the motor vehicle is in forward
- 12 motion.
- 13 (d) Any vehicle may be equipped with lamps which
- 14 may be used for the purpose of warning the operators of
- 15 other vehicles of the presence of a vehicular traffic hazard
- 16 requiring the exercise of unusual care in approaching,
- 17 overtaking or passing, and when so equipped may display
- 18 such warning in addition to any other warning signals
- 19 required by this act. The lamps used to display such
- 20 warning to the front shall be mounted at the same level
- 21 and as widely spaced laterally as practicable and shall dis-
- 22 play simultaneously flashing white or amber lights, or
- 23 any shade of color between white and amber. The lamps

- 24 used to display such warning to the rear shall be mounted
- 25 at the same level and as widely spaced laterally as prac-
- 26 ticable, and shall show simultaneously flashing amber or
- 27 red lights, or any shade of color between amber and red.

### Sec. 26. Special Restrictions on Lamps.—(a) Any

- 2 lighted lamp or illuminating device upon a motor vehicle
- 3 other than head lamps, spot lamps, auxiliary lamps, or
- 4 flashing front-direction signals which projects a beam of
- 5 light of an intensity greater than three hundred candle
- 6 power shall be so directed that no part of the beam will
- 7 strike the level of the roadway on which the vehicle
- 8 stands at a distance of more than seventy-five feet from
- 9 the vehicle.
- 10 (b) No person shall drive or move any vehicle or
- 11 equipment upon any highway with any lamp or device
- 12 thereon displaying a red light visible from directly in
- 13 front of the center thereof. This section shall not apply
- 14 to any vehicle upon which a red light visible from the
- 15 front is expressly authorized or required by this chapter.
- 16 (c) Except as authorized in section nineteen, flashing
- 17 lights are prohibited on motor vehicles, except on an

- 18 authorized emergency vehicle, school bus, snow removal
- 19 equipment, or on any vehicle as a means for indicating a
- 20 right or left turn.

#### Sec. 31. Brakes.—(a) Brake equipment required.—

- 2 (1) Every motor vehicle, other than a motorcycle or
- 3 motor-driven cycle, when operated upon a highway shall
- 4 be equipped with brakes adequate to control the move-
- 5 ment of and to stop and hold such vehicle, including two
- 6 separate means of applying the brakes, each of which
- 7 means shall be effective to apply the brakes to at least
- 8 two wheels. If these two separate means of applying the
- 9 brakes are connected in any way, they shall be so con-
- 10 structed that failure of any one part of the operating
- 11 mechanism shall not leave the motor vehicle without
- 12 brakes on at least two wheels.
- 13 (2) Every motorcycle and every motor-driven cycle,
- 14 when operated upon a highway, shall be equipped with
- 15 at least one brake which may be operated by hand or
- 16 foot.
- 17 (3) Every trailer or semi-trailer of a gross weight of
- 18 three thousand pounds or more when operated upon a

19 highway shall be equipped with brakes adequate to con-

- 20 trol the movement of and to stop and to hold such vehicle
  21 and so designed as to be applied by the driver of the
  22 towing motor vehicles from its cab, and said brakes shall
- 23 be so designed and connected that in case of an accidental
- 24 breakaway of the towed vehicle the brakes shall be auto-
- 25 matically applied.
- 26 (4) Every new motor vehicle, trailer or semi-trailer
- 27 hereinafter sold in this state and operated upon the high-
- 28 ways shall be equipped with service brakes upon all
- 29 wheels, with the following exceptions: (1) That trucks and
- 30 truck-tractors having three or more axles need not have
- 31 brakes on the front wheels, except when such vehicles
- 32 are equipped with at least two steerable axles, the wheels
- 33 of one such axle need not be equipped with brakes, and
- 34 (2) any motorcycle or motor-driven cycle, and except
- 35 that any semi-trailer of less than one thousand five hun-
- 36 dred pounds gross weight need not be equipped with
- 37 brakes.
- 38 (5) In any combination of motor-driven vehicles, means
- 39 shall be provided for applying the rearmost trailer brakes,

- 40 of any trailer equipped with brakes, in approximate syn-
- 41 chronism with the brakes on the towing vehicles and
- 42 developing the required braking effort on the rearmost
- 43 wheels at the fastest rate; or means shall be provided
- 44 for applying braking effort first on the rearmost trailer
- 45 equipped with brakes; or both of the above means capa-
- 46 ble of being used alternatively may be employed.
- 47 (6) Every such vehicle and combination of vehicles,
- 48 except motorcycles and motor-driven cycles, shall be
- 49 equipped with parking brakes adequate to hold the ve-
- 50 hicle on any grade on which it is operated, under all
- 51 conditions of loading on a surface free from snow, ice,
- 52 or loose material. The parking brakes shall be capable
- 53 of being applied in conformance with the foregoing re-
- 54 quirements by the driver's muscular effort or by spring
- 55 action or by equivalent means. Their operation may be
- 56 assisted by the service brakes or other source of power
- 57 provided that failure of the service brake actuation sys-
- 58 tem or other power assisting mechanism will not prevent
- 59 the parking brakes from being applied in conformance
- 60 with the foregoing requirements. The parking brakes

- shall be so designed that when once applied they shall remain applied with the required effectiveness despite exhaustion of any source of energy or leakage of any kind. The same brake drums, brake shoes and lining assemblies, brake shoe anchors and mechanical brake shoe actuation mechanism normally associated with the wheel brake assemblies may be used for both the service brakes and the parking brakes. If the means of applying the parking brakes and the service brakes are connected in any way, they shall be so constructed that a failure of any one part shall not leave the vehicle without operative brakes.
- 73 (7) The brake shoes operating within or upon the 74 drums on the vehicle wheels of any motor vehicle may be 75 used for both service and hand operation.
- (b) Performance ability of brakes.—Every motor ve77 hicle or combination of motor-drawn vehicles shall be
  78 capable, at all times and under all conditions of loading,
  79 of being stopped on a dry, smooth, level road free from
  80 loose material, upon application of the service (foot)
  81 brake, within the distances specified below, or shall be

82 capable of being decelerated at a sustained rate corre-83 sponding to these distances:

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84	Vehicles or co	mbinations o	f vehicles	· W		
85	having brakes	on all wheel	S	30		14
86	Vehicles or co	mbinations o	f vehicles	S (2.2		
87	not having bra	ikes on all w	heels	40	7	10.7
88	(c) Mainter	nance of brak	kes.—All l	orakes s	hall be	main-
89	tained in good	working ord	ler and sh	nall be s	so adjus	ted as
90	to operate as	equally as p	racticable	with r	respect	to the

91 wheels on opposite sides of the vehicle.

The Joint Committee on Enrolled Bills hereby certifies that the foregoing bill is correctly enrolled.	
A. Roy Harker	
Chairman Senate Committee	
Chairman House Committee	
Originated in the Senate.	
Takes effect Passage.	
Monen Heyer	
Clerk of the Senate	
UBlankership	
Clerk of the House of Delegates	
Hamster Caesan	
President of the Senate	
A. Laban Evlite	
Speaker House of Delegates	
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Presented to the Davernois Their March 10, 1965 11:16 a.m.