## **HOUSE BILL No. 5598**

April 13, 2000, Introduced by Rep. Rick Johnson and referred to the Committee on Transportation.

A bill to amend 1949 PA 300, entitled "Michigan vehicle code," by amending section 709 (MCL 257.709), as amended by 1988 PA 470.

## THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- 1 Sec. 709. (1) A person shall not drive a motor vehicle with
- 2 any of the following:
- 3 (a) A sign, poster, nontransparent material, window applica-
- 4 tion, reflective film, or nonreflective film upon or in the front
- 5 windshield, the side windows immediately adjacent to the driver
- 6 or front passenger, or the sidewings adjacent to and forward of
- 7 the driver or front passenger, except that a tinted film may be
- 8 used along the top edge of the windshield and the side windows or
- 9 sidewings immediately adjacent to the driver or front passenger
- 10 if the material does not extend more than 4 inches from the top

05585'99 JJG

- 1 of the windshield, or lower than the shade band, whichever is
- 2 closer to the top of the windshield.
- 3 (b) A rear window or side window to the rear of the driver
- 4 composed of, covered by, or treated with a material that creates
- 5 a total solar reflectance of 35% or more in the visible light
- 6 range, including a silver or gold reflective film.
- 7 (c) A dangling ornament or other suspended object THAT
- 8 OBSTRUCTS THE VISION OF THE DRIVER OF THE VEHICLE, except as
- 9 authorized by law. which obstructs the vision of the driver of
- 10 the vehicle.
- 11 (2) A person shall not drive a motor vehicle if driver visi-
- 12 bility through the rear window is obstructed, unless the vehicle
- 13 is equipped with 2 rearview mirrors, 1 on each side, adjusted so
- 14 that the operator has a clear view of the highway behind the
- 15 vehicle.
- 16 (3) This section shall not apply to:
- 17 (a) The use of draperies, louvers, or other special window
- 18 treatments, except those specifically designated in this section,
- 19 on the rear window, or a side window to the rear of the driver if
- 20 the vehicle is equipped with 2 outside rearview mirrors, 1 on
- 21 each side, adjusted so that the driver has a clear view of the
- 22 highway behind the vehicle.
- 23 (b) The use of a nonreflective, smoked or tinted glass, non-
- 24 reflective film, perforated window screen, or other decorative
- 25 window application on the rear window or a side window to the
- 26 rear of the driver.

- 1 (c) The placement of a necessary certificate or sticker that
- 2 does not obstruct the driver's clear view of the roadway or an
- 3 intersecting roadway.
- 4 (d) A vehicle registered in another state, territory, com-
- 5 monwealth of the United States, or another country or province.
- 6 (e) A special window treatment or application determined
- 7 necessary by a physician or optometrist, for the protection of a
- 8 person who is light SENSITIVE or photosensitive, if the owner or
- 9 operator of a motor vehicle has in possession a letter signed by
- 10 a physician or optometrist, indicating the need for THAT the
- 11 special window treatment or application as IS a medical
- 12 necessity. However, the special window treatment or application
- 13 shall not interfere with or obstruct the driver's clear vision of
- 14 the highway or an intersecting highway.
- 15 (4) Except as provided in subsection (5), the windshield on
- 16 each motor vehicle shall be equipped with a device for cleaning
- 17 rain, snow, or other moisture from the windshield, which device
- 18 shall be so constructed as to be controlled or operated by the
- 19 driver of the vehicle. A vehicle licensed as an historical vehi-
- 20 cle is exempt from this subsection if the vehicle was not origi-
- 21 nally equipped with such a device. Each windshield wiper upon a
- 22 motor vehicle shall be maintained in good working order.
- 23 (5) A truck with a gross weight over 10,000 pounds, A truck
- 24 tractor, A bus, or a truck regardless of weight carrying hazard-
- 25 ous materials on which a placard is required to be posted pursu-
- **26** ant to 49 C.F.R.  $\frac{171}{}$  parts 100 to 199 having a windshield
- 27 shall be equipped with not less than 2 automatically operating

- 1 windshield wiper blades, 1 on each side of the centerline of the
- 2 windshield, for cleaning rain, snow, or other moisture from the
- 3 windshield. The blades shall be in such condition as to provide
- 4 clear vision for the driver, unless 1 blade is so arranged as to
- 5 clean an area of the windshield extending to within 1 inch of the
- 6 limit of vision through the windshield at each side. However, in
- 7 driveaway-towaway operations, this subsection shall apply only to
- 8 the driven vehicle. In addition, 1 windshield wiper blade suf-
- 9 fices under this subsection when the driven vehicle in a
- 10 driveaway-towaway operation constitutes part or all of the prop-
- 11 erty being transported and has no provision for 2 blades. A
- 12 truck and truck tractor, manufactured after June 30, 1953, that
- 13 depends upon vacuum to operate the windshield wipers, shall be so
- 14 constructed that the operation of the wipers is not materially
- 15 impaired by change in the intake manifold pressure.
- 16 (6) A truck with a gross weight over 10,000 pounds, A truck
- 17 tractor, A bus, or a truck regardless of weight carrying hazard-
- 18 ous materials on which a placard is required to be <del>posed</del> POSTED
- 19 pursuant to 49 C.F.R.  $\frac{171}{}$  parts 100 to 199 shall not be oper-
- 20 ated on the highways at any time unless it is equipped with a hot
- 21 air windshield defroster or an electrically heated windshield or
- 22 other scientific method that is devised so long as the wind-
- 23 shield is heated and maintained DEVICE TO HEAT AND MAINTAIN THE
- 24 WINDSHIELD in operable condition at all times.
- 25 (7) A licensed motor vehicle which is manufactured after
- 26 January 1, 1956, shall not be operated on the highways unless it
- 27 is equipped with a windshield washer maintained in operable

## **HB5598**, As Passed House, May 10, 2000

5

- 1 condition at all times and capable of cleaning the windshield so
- 2 as to leave the driver with a clear view of the highway or an
- 3 intersecting highway.
- 4 (7) As used in this section:
- 5 (a) "Physician" means a person licensed by the state to
- 6 engage in the practice of medicine or the practice of osteopathic
- 7 medicine and surgery under article 15 of the public health code,
- 8 Act No. 368 of the Public Acts of 1978, being sections 333.16101
- 9 to 333.18838 of the Michigan Compiled Laws THAT TERM AS DEFINED
- 10 IN SECTION 17001 OR 17501 OF THE PUBLIC HEALTH CODE, 1978 PA 368,
- 11 MCL 333.17001 AND 333.17501.
- 12 (b) "Optometrist" means a person licensed by the state to
- 13 engage in the practice of optometry under article 15 of the
- 14 public health code, Act No. 368 of the Public Acts of 1978 THAT
- 15 TERM AS DEFINED IN SECTION 17401 OF THE PUBLIC HEALTH CODE, 1978
- **16** PA 368, MCL 333.17401.