SUBSTITUTE FOR HOUSE BILL NO. 5634

A bill to amend 1949 PA 300, entitled "Michigan vehicle code," by amending section 709 (MCL 257.709), as amended by 2010 PA 258.

THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- Sec. 709. (1) A person shall not operate a motor vehicle with
 any of the following:
- 3 (a) A A sign, poster, nontransparent material, window
- 4 application, reflective film, or nonreflective film upon or in the
- 5 front windshield, the side windows immediately adjacent to the
- 6 driver or front passenger, or the sidewings adjacent to and forward
- 7 of 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 if
- 10 the material does not extend BELOW THE VEHICLE MANUFACTURER'S AS-1
- 11 LINE OR more than 4-6 inches from the top of the windshield, or

- 1 lower than the shade band, whichever is closer to FARTHER FROM the
- 2 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 a
- 5 total solar reflectance of 35% or more in the visible light range,
- 6 including a silver or gold reflective film.
- 7 (c) An object that obstructs the vision of the driver of the
- 8 vehicle, except as authorized by law.
- 9 (2) EXCEPT AS PROVIDED IN SUBSECTION (3), A PERSON SHALL NOT
- 10 OPERATE A MOTOR VEHICLE WITH A SIGN, POSTER, NONTRANSPARENT
- 11 MATERIAL, WINDOW APPLICATION, REFLECTIVE FILM, OR NONREFLECTIVE
- 12 FILM UPON OR IN THE SIDE WINDOWS IMMEDIATELY ADJACENT TO THE DRIVER
- 13 OR FRONT PASSENGER OR THE SIDEWINGS ADJACENT TO AND FORWARD OF THE
- 14 DRIVER OR FRONT PASSENGER.
- 15 (3) A PERSON MAY OPERATE A MOTOR VEHICLE WITH A MATERIAL THAT
- 16 HAS A VISIBLE LIGHT TRANSMITTANCE OF 70%, PLUS OR MINUS 5%, OR
- 17 MORE, UPON OR IN THE SIDE WINDOWS IMMEDIATELY ADJACENT TO THE
- 18 DRIVER OR FRONT PASSENGER OR THE SIDEWINGS ADJACENT TO AND FORWARD
- 19 OF THE DRIVER OR FRONT PASSENGER.
- 20 (4) A PERSON MAY OPERATE A MOTOR VEHICLE WITH A MATERIAL THAT
- 21 HAS A VISIBLE LIGHT TRANSMITTANCE OF 25%, PLUS OR MINUS 5%, OR
- 22 MORE, UPON OR IN A REAR WINDOW OR A SIDE WINDOW TO THE REAR OF THE
- 23 DRIVER.
- 24 (5) (2)—A person shall not drive a motor vehicle if driver
- 25 visibility through the rear window is obstructed, unless the
- 26 vehicle is equipped with 2 rearview mirrors, 1 on each side,
- 27 adjusted so that the operator has a clear view of the highway

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- 1 behind the vehicle.
- 2 (6) (3) This section does not apply to any of the following:
- 3 (a) The use of draperies, louvers, or other special window
- 4 treatments, except those specifically designated in this section,
- 5 on the rear window, or a side window to the rear of the driver if
- 6 the vehicle is equipped with 2 outside rearview mirrors, 1 on each
- 7 side, adjusted so that the driver has a clear view of the highway
- 8 behind the vehicle.
- 9 (b) The use of a nonreflective, smoked or tinted glass,
- 10 nonreflective film, perforated window screen, or other decorative
- 11 window application on the rear window or a side window to the rear
- 12 of the driver.
- 13 (B) (c) The placement of a necessary certificate or sticker
- 14 that does not obstruct the driver's clear view of the roadway or an
- 15 intersecting roadway.
- (C) (d) A vehicle registered in another state, territory,
- 17 commonwealth of the United States, or another country or province.
- 18 (D) (e)—A special window treatment or application determined
- 19 necessary by a physician or optometrist, for the protection of a
- 20 person who is light sensitive or photosensitive, if the owner or
- 21 operator of a motor vehicle has in possession a letter signed by a
- 22 physician or optometrist, indicating that the special window
- 23 treatment or application ON THAT MOTOR VEHICLE is a medical
- 24 necessity. However, the special window treatment or application
- 25 shall not interfere with or obstruct the driver's clear vision of
- 26 the highway or an intersecting highway. THIS SUBDIVISION DOES NOT
- 27 REQUIRE THAT THE OPERATOR OF A MOTOR VEHICLE EQUIPPED WITH A

- 1 SPECIAL WINDOW TREATMENT OR APPLICATION DESCRIBED IN THIS
- 2 SUBDIVISION BE THE INDIVIDUAL FOR WHOM A PHYSICIAN OR OPTOMETRIST
- 3 CONSIDERS THE TREATMENT OR APPLICATION MEDICALLY NECESSARY.
- 4 (7) $\frac{(4)}{(4)}$ Except as provided in subsection $\frac{(5)}{(8)}$, the
- 5 windshield on each motor vehicle shall be equipped with a device
- 6 for cleaning rain, snow, or other moisture from the windshield,
- 7 which device—shall be so constructed as to be controlled or
- 8 operated by the driver of the vehicle. A vehicle licensed as an
- 9 historical vehicle is exempt from this subsection if the vehicle
- 10 was not originally equipped with such a device. Each windshield
- 11 wiper upon a motor vehicle shall be maintained in good working
- 12 order.
- 13 (8) (5) A truck with a gross weight over 10,000 pounds, a
- 14 truck tractor, a bus, or a truck regardless of weight carrying
- 15 hazardous materials on which a placard is required to be posted
- 16 pursuant to 49 CFR parts 100 to 199 having a windshield shall be
- 17 equipped with not less than 2 automatically operating windshield
- 18 wiper blades, 1 on each side of the centerline of the windshield,
- 19 for cleaning rain, snow, or other moisture from the windshield. The
- 20 blades shall be in such A condition as to provide clear vision for
- 21 the driver, unless 1 blade is so arranged as to clean an area of
- 22 the windshield extending to within 1 inch of the limit of vision
- 23 through the windshield at each side. However, in driveaway-towaway
- 24 operations, this subsection applies only to the operated vehicle.
- 25 In addition, 1 windshield wiper blade suffices under this
- 26 subsection when the driven vehicle in a driveaway-towaway operation
- 27 constitutes part or all of the property being transported and has

- 1 no provision for 2 blades. A truck and truck tractor, manufactured
- 2 after June 30, 1953, that depends upon vacuum to operate the
- 3 windshield wipers, shall be so constructed SO that the operation of
- 4 the wipers is not materially impaired by change in the intake
- 5 manifold pressure.
- 6 (9) (6) A truck with a gross weight over 10,000 pounds, a
- 7 truck tractor, a bus, or a truck regardless of weight carrying
- 8 hazardous materials on which a placard is required to be posted
- 9 under 49 CFR parts 100 to 199 shall not be operated on the highways
- 10 OF THIS STATE at any time unless it is equipped with a hot air
- 11 windshield defroster or an electrically heated windshield or other
- 12 device to heat and maintain the windshield in operable condition at
- 13 all times.
- 14 (10) $\frac{(7)}{}$ As used in this section:
- 15 (a) "Physician" means that term as defined in section 17001 or
- 16 17501 of the public health code, 1978 PA 368, MCL 333.17001 and
- **17** 333.17501.
- 18 (b) "Optometrist" means that term as defined in section 17401
- 19 of the public health code, 1978 PA 368, MCL 333.17401.
- 20 Enacting section 1. This amendatory act takes effect 90 days
- 21 after the date it is enacted into law.