

SENATE BILL No. 788

September 29, 2005, Introduced by Senators JELINEK, VAN WOERKOM, GILBERT, KUIPERS, THOMAS, HARDIMAN, BRATER, GOSCHKA, BIRKHOLZ and ALLEN and referred to the Committee on Agriculture, Forestry and Tourism.

A bill to amend 1949 PA 300, entitled
"Michigan vehicle code,"
by amending sections 685, 686, 688, and 695 (MCL 257.685, 257.686, 257.688, and 257.695), sections 686 and 688 as amended by 1990 PA 98 and section 695 as amended by 1995 PA 221, and by adding section 684a.

THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

1 SEC. 684A. (1) BEGINNING JANUARY 1, 2007, A PERSON SHALL NOT
2 SELL OR OFFER FOR SALE AN IMPLEMENT OF HUSBANDRY THAT DOES NOT
3 COMPLY WITH THIS SECTION. THIS SECTION DOES NOT APPLY TO AN
4 IMPLEMENT OF HUSBANDRY THAT WAS MANUFACTURED BEFORE JANUARY 1,
5 2007.

6 (2) AN IMPLEMENT OF HUSBANDRY SHALL COMPLY WITH THE FOLLOWING,
7 WHICH ARE INCORPORATED BY REFERENCE:

1 (A) ANSI/ASAE S276.5 FEB03, SLOW-MOVING VEHICLE IDENTIFICATION
2 EMBLEM.

3 (B) ANSI/ASAE S279.12 DEC02, LIGHTING AND MARKING OF
4 AGRICULTURAL EQUIPMENT ON HIGHWAYS.

5 (3) THE SECRETARY OF STATE MAY, BY RULE, ADOPT ANY FUTURE
6 CHANGES TO THE STANDARDS INCORPORATED BY REFERENCE IN SUBSECTION
7 (2).

8 Sec. 685. (1) ~~—(a)—~~ Every motor vehicle other than a
9 motorcycle or moped, shall be equipped with at least 2 head lamps
10 with at least 1 on each side of the front of the motor vehicle,
11 which head lamps shall comply with the requirements and limitations
12 set forth in this chapter. **AN IMPLEMENT OF HUSBANDRY MANUFACTURED**
13 **ON OR AFTER JANUARY 1, 2007 SHALL COMPLY WITH SECTION 684A.**

14 (2) ~~—(b)—~~ Every motorcycle and moped shall be equipped with at
15 least 1 and not more than 2 head lamps which shall comply with the
16 requirements and limitations of this chapter.

17 (3) ~~—(c)—~~ Every head lamp, upon every motor vehicle, including
18 every motorcycle and moped, shall be located at a height measured
19 from the center of the head lamp of not more than 54 inches nor
20 less than 24 inches above the level surface upon which the vehicle
21 stands.

22 (4) ~~—(d)—~~ When a motor vehicle equipped with head lamps as
23 required in this section is also equipped with auxiliary lamps or a
24 spot lamp or any other lamp on the front of the motor vehicle
25 projecting a beam of an intensity greater than 300 candlepower, not
26 more than a total of 4 of those lamps on the front of a vehicle
27 shall be lighted at a time when upon a highway.

1 (5) ~~—(e)—~~ A motor vehicle licensed as an historic vehicle is
2 exempt from the requirements of this section if the vehicle as
3 originally equipped failed to meet these requirements. An historic
4 vehicle shall not be operated in violation of section 684.

5 Sec. 686. (1) A motor vehicle, trailer, semitrailer, pole
6 trailer, or vehicle which is being drawn in a train of vehicles
7 shall be equipped with at least 1 rear lamp mounted on the rear,
8 which, when lighted as required by this act, shall emit a red light
9 plainly visible from a distance of 500 feet to the rear.

10 (2) Either a tail lamp or a separate lamp shall be constructed
11 and placed so as to illuminate with a white light the rear
12 registration plate and render it clearly legible from a distance of
13 50 feet to the rear. A tail lamp or tail lamps, together with any
14 separate lamp for illuminating the rear registration plate, shall
15 be wired so as to be lighted whenever the head lamps or auxiliary
16 driving lamps are lighted.

17 (3) A motor vehicle licensed as an historic vehicle is exempt
18 from the requirements of this section if the vehicle as originally
19 equipped failed to meet these requirements.

20 (4) When operated or moved on a highway at the times specified
21 in section 684, an implement of husbandry shall meet either of the
22 following requirements:

23 **(A) FOR IMPLEMENTS OF HUSBANDRY MANUFACTURED BEFORE JANUARY 1,**
24 **2007, THE FOLLOWING:**

25 (i) ~~—(a)—~~ Display lighted rear lamps which meet the
26 requirements of subsection (1).

27 (ii) ~~—(b)—~~ Be accompanied by a vehicle which follows behind the

1 implement of husbandry at a distance of not more than 50 feet,
2 illuminates the implement of husbandry with the vehicle's
3 headlights, and displays on the rear of the vehicle lighted rear
4 lamps as required by this section.

5 **(B) FOR IMPLEMENTS OF HUSBANDRY MANUFACTURED ON OR AFTER**
6 **JANUARY 1, 2007, THE PROVISIONS OF SECTION 684A.**

7 (5) A pickup camper shall be attached to the motor vehicle in
8 a manner so that the registration plate of the motor vehicle is
9 clearly visible.

10 Sec. 688. (1) In addition to other equipment required in this
11 chapter, the following vehicles shall be equipped as provided in
12 this section under the conditions stated in section 687:

13 (a) On every bus or truck, whatever its size, there shall be
14 ~~the following: On~~ **ON** the rear, 2 red reflectors, 1 on each side,
15 and 1 red or amber stop light.

16 (b) On every bus or truck 80 inches or more in overall width,
17 in addition to the requirements in ~~paragraph~~ **SUBDIVISION (a), THE**
18 **FOLLOWING:**

19 (i) On the front, 2 clearance lamps, 1 at each side.

20 (ii) On the rear, 2 clearance lamps, 1 at each side.

21 (iii) On each side, 2 side marker lamps, 1 at or near the front
22 and 1 at or near the rear.

23 (iv) On each side, 2 reflectors, 1 at or near the front and 1
24 at or near the rear.

25 (v) Three identification lamps, mounted on the vertical
26 centerline of the vehicle or the vertical centerline of the cab
27 where different from the centerline of the vehicle, except that,

1 where the cab is not more than 42 inches wide at the front
2 roofline, a single lamp at the center of the cab shall be
3 considered to comply with the requirements for identification
4 lamps. The identification lamps or their mounts shall not extend
5 below the top of the vehicle windshield.

6 (c) On every truck tractor, **THE FOLLOWING:**

7 (i) On the front, 2 clearance lamps, 1 at each side.

8 (ii) On the rear, 1 stop light.

9 (d) On every trailer, pickup camper, or semitrailer having a
10 gross weight in excess of 3,000 pounds, **THE FOLLOWING:**

11 (i) On the front, 2 clearance lamps, 1 at each side.

12 (ii) On each side, 2 side marker lamps, 1 at or near the front
13 and 1 at or near the rear.

14 (iii) On each side, 2 reflectors, 1 at or near the front and 1
15 at or near the rear.

16 (iv) On the rear, 2 clearance lamps, 1 at each side, also 2
17 reflectors, 1 at each side, and 1 stop light.

18 (e) On every poletrailer, **THE FOLLOWING:**

19 (i) On each side, 1 side marker lamp and 1 clearance lamp which
20 may be in combination, to show to the front, side, or rear.

21 (ii) On the rear of the poletrailer or load, 2 reflectors, 1 on
22 each side.

23 (f) On every trailer, pickup camper, or semitrailer weighing
24 3,000 pounds gross or less, ~~—On—~~ **ON** the rear, 2 reflectors, 1 on
25 each side if any trailer or semitrailer is so loaded or is of such
26 dimensions as to obscure the stop light on the towing vehicle, then
27 such vehicle shall also be equipped with 1 stop light.

1 (g) ~~When~~ **SUBJECT TO SUBSECTION (3), WHEN** operated on the
2 highway, every vehicle which has a maximum potential speed of 25
3 miles an hour, implement of husbandry, farm tractor, or special
4 mobile equipment shall be identified with a reflective device as
5 follows:

6 (i) An equilateral triangle in shape, at least 16 inches wide
7 at the base and at least 14 inches in height: with a dark red
8 border, at least 1-3/4 inches wide of highly reflective beaded
9 material. →

10 (ii) A center triangle, at least 12-1/4 inches on each side of
11 yellow-orange fluorescent material.

12 (2) The device **DESCRIBED IN SUBDIVISION (G)** shall be mounted
13 on the rear of the vehicle, broad base down, not less than 3 feet
14 nor more than 5 feet above the ground and as near the center of the
15 vehicle as possible. The use of this reflective device is
16 restricted to use on slow moving vehicles specified in this
17 section, and use of such reflective device on any other type of
18 vehicle or stationary object on the highway is prohibited. On the
19 rear, at each side, red reflectors or reflectorized material
20 visible from all distances within 500 to 50 feet to the rear when
21 directly in front of lawful upper beams of headlamps.

22 (3) **AN IMPLEMENT OF HUSBANDRY MANUFACTURED ON OR AFTER JANUARY**
23 **1, 2007 SHALL COMPLY WITH SECTION 684A.**

24 Sec. 695. All vehicles, including animal-drawn vehicles,
25 implements of husbandry, road machinery, road rollers, and farm
26 tractors, not otherwise required under this act to be equipped with
27 head or rear lamps, shall at the times specified in section 684 be

1 IN COMPLIANCE WITH EITHER OF THE FOLLOWING:

2 (A) FOR IMPLEMENTS OF HUSBANDRY MANUFACTURED BEFORE JANUARY 1,
3 2007, BE equipped with at least 1 lighted lamp exhibiting a white
4 light visible from a distance of 500 feet to the front of the
5 vehicle and with a lamp exhibiting a red light visible from a
6 distance of 500 feet to the rear of the vehicle.

7 (B) FOR IMPLEMENTS OF HUSBANDRY MANUFACTURED ON OR AFTER
8 JANUARY 1, 2007, BE IN COMPLIANCE WITH SECTION 684A.