

**SENATE SUBSTITUTE FOR  
HOUSE BILL NO. 4956**

A bill to amend 1949 PA 300, entitled  
"Michigan vehicle code,"  
by amending section 719 (MCL 257.719), as amended by 2017 PA 170.

**THE PEOPLE OF THE STATE OF MICHIGAN ENACT:**

1       Sec. 719. (1) A vehicle unloaded or with load shall not exceed  
2       a height of 13 feet 6 inches. The owner of a vehicle that collides  
3       with a lawfully established bridge or viaduct is liable for all  
4       damage and injury resulting from a collision caused by the height  
5       of the vehicle, whether the clearance of the bridge or viaduct is  
6       posted or not.

7       (2) Lengths described in this subsection shall be known as the  
8       normal length maximum. Except as provided in subsection (3), the  
9       following vehicles and combinations of vehicles shall not be  
10      operated on a highway in this state in excess of these lengths:

1 (a) Subject to subsection (9), any single vehicle: 40 feet; a  
2 crib vehicle on which logs are loaded lengthwise of the vehicle:  
3 42.5 feet; any single bus or motor home: 45 feet.

4 (b) Articulated buses: 65 feet.

5 (c) Notwithstanding any other provision of this section, a  
6 combination of a truck and semitrailer or trailer, or a truck  
7 tractor, semitrailer, and trailer, or truck tractor and semitrailer  
8 or trailer, designed and used exclusively to transport assembled  
9 motor vehicles or bodies, recreational vehicles, or boats: 65 feet.

10 A combination of a truck and semitrailer or trailer, or a truck  
11 tractor, semitrailer, and trailer, or a truck tractor and  
12 semitrailer or trailer designed and used to transport boats from  
13 the manufacturer: 75 feet. A stinger-steered combination: 80 feet.

14 The load on the combinations of vehicles described in this  
15 subdivision may extend an additional 3 feet beyond the front and 4  
16 feet beyond the rear of the combinations of vehicles, except that  
17 the load on a stinger-steered combination may extend an additional  
18 4 feet beyond the front and 6 feet beyond the rear. Retractable  
19 extensions used to support and secure the load that do not extend  
20 beyond the allowable overhang for the front and rear shall not be  
21 included in determining length of a loaded vehicle or vehicle  
22 combination.

23 (d) Truck tractor and semitrailer combinations: no overall  
24 length, the semitrailer: 50 feet.

25 (e) Except as provided in subdivision (j), truck and  
26 semitrailer or trailer: 59 feet.

27 (f) Except as provided in subdivisions (g) and (k), truck

1 tractor, semitrailer, and trailer, or truck tractor and 2  
2 semitrailers: 59 feet.

3 (g) A truck tractor, semitrailer, and trailer, or a truck  
4 tractor and 2 semitrailers, in which no semitrailer or trailer is  
5 more than 28-1/2 feet long: 65 feet. This subdivision only applies  
6 while the vehicle is being used for a business purpose reasonably  
7 related to picking up or delivering a load and only if each  
8 semitrailer or trailer is equipped with a device or system capable  
9 of mechanically dumping construction materials or dumping  
10 construction materials by force of gravity.

11 (h) More than 1 motor vehicle, wholly or partially assembled,  
12 in combination, utilizing 1 tow bar or 3 saddle mounts with full  
13 mount mechanisms and utilizing the motive power of 1 of the  
14 vehicles in combination: 55 feet.

15 (i) A recreational vehicle that has its own motive power, in  
16 combination with a trailer: 65 feet or, if the operator of the  
17 recreational vehicle has a group commercial motor vehicle  
18 designation on his or her operator's or chauffeur's license, 75  
19 feet.

20 (j) Truck and trailer combinations designed and used to  
21 transport agricultural drainage tubing: 75 feet.

22 (k) A towaway trailer transporter combination: 82 feet. As  
23 used in this subdivision, "towaway trailer transportation  
24 combination" means that term as defined in 49 USC 31111.

25 (3) Notwithstanding subsection (2), the following vehicles and  
26 combinations of vehicles shall not be operated on a designated  
27 highway of this state in excess of these lengths:

1 (a) Truck tractor and semitrailer combinations: no overall  
2 length limit, the semitrailer 53 feet. ~~All semitrailers longer than~~  
3 ~~50 feet shall have a wheelbase of 37.5 to 40.5 feet plus or minus~~  
4 ~~0.5 feet, measured from the kingpin coupling to the center of the~~  
5 ~~rear axle or the center of the rear axle assembly.~~ City, village,  
6 or county authorities may prohibit stops of vehicles with a  
7 semitrailer longer than 50 feet within their jurisdiction unless  
8 the stop occurs along appropriately designated routes, or is  
9 necessary for emergency purposes or to reach shippers, receivers,  
10 warehouses, and terminals along designated routes.

11 (b) Except as provided in subsection (2)(k), truck and  
12 semitrailer or trailer combinations: 65 feet, except that a person  
13 may operate a truck and semitrailer or trailer designed and used to  
14 transport saw logs, pulpwood, and tree length poles that does not  
15 exceed an overall length of 70 feet or a crib vehicle and  
16 semitrailer or trailer designed and used to transport saw logs that  
17 does not exceed an overall length of 75 feet. A crib vehicle and  
18 semitrailer or trailer designed to and used to transport saw logs  
19 shall not exceed a gross vehicle weight of 164,000 pounds. A person  
20 may operate a truck tractor and semitrailer designed and used to  
21 transport saw logs, pulpwood, and tree length wooden poles with a  
22 load overhang to the rear of the semitrailer which does not exceed  
23 6 feet if the semitrailer does not exceed 50 feet in length.

24 (c) Notwithstanding subsection (5)(d), a truck tractor with a  
25 log slasher unit and a log saw unit: no overall limit if the length  
26 of each unit does not exceed 28-1/2 feet, or the overall length of  
27 the log slasher unit and the log saw unit, as measured from the

1 front of the first towed unit to the rear of the second towed unit  
2 while the units are coupled together, does not exceed 58 feet. The  
3 coupling devices of the truck tractor and units set forth in this  
4 subdivision shall meet the requirements established under the motor  
5 carrier safety act of 1963, 1963 PA 181, MCL 480.11 to 480.25.

6 (d) Except as provided in subsection (2)(k), truck tractor and  
7 2 semitrailers, or truck tractor, semitrailer, and trailer  
8 combinations: no overall length limit, if the length of each  
9 semitrailer or trailer does not exceed 28-1/2 feet each, or the  
10 overall length of the semitrailer and trailer, or 2 semitrailers as  
11 measured from the front of the first towed unit to the rear of the  
12 second towed unit while the units are coupled together does not  
13 exceed 58 feet.

14 (e) More than 1 motor vehicle, wholly or partially assembled,  
15 in combination, utilizing 1 tow bar or 3 saddle mounts with full  
16 mount mechanisms and utilizing the motive power of 1 of the  
17 vehicles in combination: 97 feet.

18 (f) Truck tractor and lowboy semitrailer combinations: no  
19 maximum overall length, if the lowboy semitrailer does not exceed  
20 59 feet, except as otherwise permitted under this subdivision. A  
21 ~~lowboy semitrailer wheelbase shall not exceed 55 feet as measured~~  
22 ~~from the kingpin coupling to the center of the rear axle.~~ A lowboy  
23 semitrailer more than 59 feet in length shall not operate with more  
24 than any combination of 4 axles on the lowboy unless an oversized  
25 load permit is issued by the state transportation department or a  
26 local authority with respect to highways under its jurisdiction. As  
27 used in this subdivision, "lowboy semitrailer" means a flatbed

1 semitrailer with a depressed section that has the specific purpose  
2 of being lowered and raised for loading and unloading.

3 (4) Notwithstanding any other provision of this section, a  
4 combination of a truck and semitrailer, or truck tractor and  
5 semitrailer, used exclusively to transport assembled motor vehicles  
6 or bodies that have a trailer length of 53 feet may have a load  
7 that extends an additional 3 feet beyond the front of the trailer  
8 and 4 feet beyond the rear of the trailer. Retractable extensions  
9 used to support and secure the load that do not extend beyond the  
10 allowable overhang for the front and rear shall not be included in  
11 determining length of a loaded vehicle or vehicle combination. The  
12 total overall length loaded of the combination of vehicles  
13 described in this subsection shall not exceed 79 feet.

14 (5) The following combinations and movements are prohibited:

15 (a) A truck shall not haul more than 1 trailer or semitrailer,  
16 and a truck tractor shall not haul more than 2 semitrailers or 1  
17 semitrailer and 1 trailer in combination at any 1 time, except that  
18 a farm tractor may haul 2 wagons or trailers, or garbage and refuse  
19 haulers may, during daylight hours, haul up to 4 trailers for  
20 garbage and refuse collection purposes, not exceeding in any  
21 combination a total length of 55 feet and at a speed limit not to  
22 exceed 15 miles per hour.

23 (b) A combination of vehicles or a vehicle shall not have more  
24 than 11 axles, except when operating under a valid permit issued by  
25 the state transportation department or a local authority with  
26 respect to a highway under its jurisdiction.

27 (c) Any combination of vehicles not specifically authorized

1 under this section is prohibited.

2 (d) Except as provided in subsection (3)(c), a combination of  
3 2 semitrailers pulled by a truck tractor, unless each semitrailer  
4 uses a fifth wheel connecting assembly that conforms to the  
5 requirements of the motor carrier safety act of 1963, 1963 PA 181,  
6 MCL 480.11 to 480.25.

7 (e) Except as provided in subsection (2)(c), a vehicle or a  
8 combination of vehicles shall not carry a load extending more than  
9 3 feet beyond the front of the lead vehicle.

10 (f) A vehicle described in subsections (2)(e) and (3)(e)  
11 employing triple saddle mounts unless all wheels that are in  
12 contact with the roadway have operating brakes.

13 (6) All combinations of vehicles under this section shall  
14 employ connecting assemblies and lighting devices that are in  
15 compliance with the motor carrier safety act of 1963, 1963 PA 181,  
16 MCL 480.11 to 480.25.

17 (7) The total gross weight of a truck tractor, semitrailer,  
18 and trailer combination or a truck tractor and 2 semitrailers  
19 combination that exceeds 59 feet in length shall not exceed a ratio  
20 of 400 pounds per engine net horsepower delivered to clutch or its  
21 equivalent specified in the handbook published by the Society of  
22 Automotive Engineers, Inc. (SAE), 1977 edition.

23 (8) A person who violates this section is responsible for a  
24 civil infraction. The owner of the vehicle may be charged with a  
25 violation of this section.

26 (9) The provisions in subsections (2)(a) and (3)(b)  
27 prescribing the length of a crib vehicle on which logs are loaded

lengthwise do not apply unless 23 USC 127(d) is amended to allow  
crib vehicles carrying logs to be loaded as described in this  
section.

(10) As used in this section:

(a) "Designated highway" means a highway approved by the state  
transportation department or a local authority with respect to a  
highway under its jurisdiction.

(b) "Length" means the total length of a vehicle, or  
combination of vehicles, including any load the vehicle is  
carrying. Length does not include devices described in 23 CFR  
658.16 and 23 CFR part 658, appendix D, 23 CFR 658.16 and 23 CFR  
part 658, appendix D, as on file with the secretary of state are  
adopted by reference. A safety or energy conservation device shall  
be excluded from a determination of length only if it is not  
designed or used for the carrying of cargo, freight, or equipment.  
Semitrailers and trailers shall be measured from the front vertical  
plane of the foremost transverse load supporting structure to the  
rearmost transverse load supporting structure. Vehicle components  
not excluded by law shall be included in the measurement of the  
length, height, and width of the vehicle.

(c) "Stinger-steered combination" means a truck tractor and  
semitrailer combination in which the fifth wheel is located on a  
drop frame located behind and below the rearmost axle of the power  
unit.

Enacting section 1. This amendatory act takes effect 90 days  
after the date it is enacted into law.