

HOUSE BILL 253

R6

8lr0006

By: **Chair, Environment and Transportation Committee (By Request –
Departmental – Transportation)**

Introduced and read first time: January 19, 2018

Assigned to: Environment and Transportation

A BILL ENTITLED

1 AN ACT concerning

2 **Motor Vehicles – Automobile Transporters**

3 FOR the purpose of altering the definition of “stinger–steered automobile transporter” to
4 include certain vehicles not engaged exclusively in the transportation of automobiles or
5 boats for purposes of certain provisions of law regulating vehicle length and loads;
6 specifying that certain provisions of law regulating vehicle length and loads do not
7 prohibit a backhaul by an automobile transporter; increasing the maximum allowable
8 length of a certain stinger–steered automobile transporter; increasing the maximum
9 length by which the load on a stinger–steered automobile transporter may extend beyond
10 the foremost and rearmost parts of the vehicle; defining a certain term; altering the
11 acceptable colors for a certain fluorescent warning flag; and generally relating to
12 automobile transporters.

13 BY repealing and reenacting, with amendments,
14 Article – Transportation
15 Section 24–104.1 and 24–105
16 Annotated Code of Maryland
17 (2012 Replacement Volume and 2017 Supplement)

18 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,
19 That the Laws of Maryland read as follows:

Article – Transportation

20 24–104.1.

22 (a) (1) In this section the following words have the meanings indicated.

23 (2) “Automobiles” means all assembled motor vehicles:

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.



1 (i) Capable of being operated on a highway; and

2 (ii) Authorized under this article to be operated on a highway.

3 (3) **“BACKHAUL” MEANS THE RETURN TRIP OF A VEHICLE**
4 **TRANSPORTING CARGO OR GENERAL FREIGHT, ESPECIALLY WHEN CARRYING**
5 **GOODS BACK OVER ALL OR PART OF THE SAME ROUTE.**

6 (4) “Maxi-cube vehicle” means a nonarticulating straight truck:

7 (i) In combination with a semitrailer which does not exceed 34 feet,
8 and is designed to be loaded and unloaded through the semitrailer; or

9 (ii) In combination with a trailer that does not exceed 28 feet.

10 [(4)] (5) “Saddle-mount and full-mount combinations” means a truck
11 tractor or unloaded truck towing one or more other truck tractors or unloaded trucks in
12 combination.

13 [(5)] (6) “Stinger-steered automobile transporter” means a truck tractor
14 and semitrailer combination:

15 (i) Designed for [and engaged exclusively in] the transportation of
16 automobiles or boats; and

17 (ii) In which the fifth wheel is located on a drop frame behind and
18 below the rear axle of the power unit.

19 (b) (1) For purposes of this subtitle, the length of a vehicle or combination of
20 vehicles:

21 (i) Includes its front and rear bumpers and any part of its load that
22 extends beyond the vehicle or combination of vehicles; and

23 (ii) Does not include:

24 1. Nonload-bearing safety and energy conservation devices,
25 such as marker lamps, steps and handholds for entry and egress, front-mounted
26 refrigeration units, and front-mounted air compressors; or

27 2. Nonproperty carrying devices or their components that do
28 not extend more than 24 inches beyond the rear of the vehicle and are needed for loading
29 or unloading cargo.

30 (2) The measurement of a combination of vehicles engaged in the
31 transportation of automobiles or boats shall not include the overhang of the transported

1 vehicles or boats or any retractable device on the rear of the combination when in use to
2 support a transported vehicle.

3 (c) (1) This section does not apply to any vehicle or combination of vehicles
4 carrying:

5 (i) Piling, poles, or mill logs that do not exceed 75 feet in length; or

6 (ii) Crew or racing shells.

7 (2) This section does not prohibit [the]:

8 (I) **THE** use of a combination of vehicles to carry an indivisible load
9 if the load is not over 70 feet long; **OR**

10 (II) **A BACKHAUL BY AN AUTOMOBILE TRANSPORTER.**

11 (d) Except as otherwise provided in this section:

12 (1) A bus, single unit truck, or Class M motor home may not be over 40 feet
13 long; and

14 (2) A publicly owned rigid bus may not be over 41 feet long.

15 (e) (1) This subsection does not apply to a publicly owned rigid bus.

16 (2) A bus or a Class M motor home may be over 40 feet long but may not
17 be over 45 feet long:

18 (i) When operated on an interstate highway or any part of the State
19 highway system designated by the Secretary in conjunction with the United States
20 Department of Transportation; or

21 (ii) When operated on a highway that is not specified in item (i) of
22 this paragraph if the bus or motor home is using the highway to travel the shortest practical
23 route between a highway specified in item (i) of this paragraph and:

24 1. The point of origin or destination of the bus or motor home
25 on a particular day;

26 2. A bus terminal; or

27 3. For a distance not to exceed 1 mile, facilities for food, fuel,
28 repairs, or rest.

29 (f) Except as otherwise provided in this section, a publicly owned articulated

1 three-axle bus may not be over 60 feet long.

2 (g) Any other vehicle may not exceed a length of 35 feet.

3 (h) When a semitrailer and a trailer (double) are being operated in combination
4 with a truck tractor, the combination of vehicles shall not be subject to an overall length
5 limitation. This combination may only be operated on any part of the interstate system or
6 other State system highways that are designated by the Secretary in conjunction with the
7 U.S. Department of Transportation, or on a highway that is the shortest practical route
8 between a designated highway and a truck terminal, or point of origin/destination for cargo,
9 or for a distance not to exceed 1 mile, facilities for food, fuel, repairs, or rest. A semitrailer
10 or trailer being operated in this combination may not exceed 28 feet in length for each unit.

11 (i) When a semitrailer (single) is being operated in combination with a truck
12 tractor, the combination of vehicles shall not be subject to an overall length limit, however,
13 the semitrailer may not exceed 48 feet in length.

14 (j) Except as otherwise provided in this section, **AND SUBJECT TO § 24-105 OF**
15 **THIS SUBTITLE:**

16 (1) In a combination of vehicles with a power unit that is a cargo-carrying
17 vehicle, the overall length of the combination may not exceed 62 feet;

18 (2) Any other combination of vehicles may not exceed 55 feet; and

19 (3) (i) 1. A truck or truck tractor and semitrailer combination
20 designed for and engaged [exclusively] in the transportation of automobiles or boats may
21 not exceed 65 feet in length;

22 2. A stinger-steered automobile transporter may not exceed
23 [75] 80 feet in length;

24 3. A. A maxi-cube vehicle described in subsection
25 (a)(3)(i) of this section may not exceed 65 feet in length; and

26 B. A maxi-cube vehicle described in subsection (a)(3)(ii) of
27 this section may not exceed 60 feet in length; and

28 4. Saddle-mount and full-mount combinations may not
29 exceed 97 feet in length;

30 (ii) No other length requirements may be applied to the
31 combinations of vehicles described in item (i) of this item; and

32 (iii) The combinations of vehicles described in item (i) of this item
33 may only be operated on any part of the interstate system or other State system highways
34 that are designated by the Secretary in conjunction with the U.S. Department of

1 Transportation, or on a highway that is the shortest practical route between a designated
2 highway and:

- 3 1. A truck terminal;
- 4 2. A point of origin/destination for cargo; or
- 5 3. For a distance not to exceed 1 mile, facilities for food, fuel,
6 repairs, or rest.

7 (j-1) Notwithstanding the provisions of subsection (j) of this section, when a
8 semitrailer is being operated in combination with a power unit that is equipped with a
9 dromedary box being used to transport explosives and munitions classified under 49 C.F.R.
10 Part 173.50 that are intended for use by the United States Department of Defense, the
11 combination of vehicles is not subject to an overall length limit, but the semitrailer may not
12 exceed 48 feet in length.

13 (k) (1) Notwithstanding the provisions of subsection (h) of this section, nothing
14 shall prevent the operation of a combination of vehicles in which the semitrailer (single)
15 does not exceed 48 1/2 feet in length or a combination of vehicles in which the semitrailer
16 or trailer (double) does not exceed 28 1/2 feet in length for each unit; provided, the
17 combination has been lawfully operated on the highways of this State prior to December 1,
18 1982.

19 (2) Notwithstanding the provisions of subsection (j)(1) of this section,
20 nothing shall prevent a power unit, which was equipped with a dromedary box, deck, or
21 plate and was legally operated in Maryland prior to December 1, 1982, in combination with
22 a semitrailer or trailer from exceeding the overall length limit of 55 feet.

23 (l) (1) In this subsection, "vehicle" means:

- 24 (i) A semitrailer as defined in § 11-158 of this article; or
- 25 (ii) A trailer as defined in § 11-169 of this article.

26 (2) Notwithstanding the overall length of the combination, a truck tractor
27 may not be operated on a highway in the State in combination with more than 2 vehicles.

28 (m) (1) Subject to paragraph (2) of this subsection, a combination of
29 noncommercial vehicles consisting of a power unit and a travel trailer may not exceed 65
30 feet in length.

31 (2) The combination of vehicles exceeding 55 feet but authorized under this
32 subsection may only be operated on:

- 33 (i) Any part of the interstate system or other State system highways
34 that are designated by the Secretary in conjunction with the U.S. Department of

1 Transportation; or

2 (ii) A highway that is the shortest practical route between a
3 designated highway and:

4 1. A point of origin or destination on a particular day; or

5 2. For a distance not to exceed 1 mile, facilities for food, fuel,
6 repairs, or rest.

7 24–105.

8 (a) This section does not apply to:

9 (1) Any vehicle carrying wooden prefabricated roof trusses in an inverted
10 position, if the trusses do not extend more than 10 feet beyond the rear of the bed or body
11 of the vehicle;

12 (2) A combination of vehicles carrying an indivisible load if the load is not
13 over 70 feet long, and the load is being transported during daylight hours;

14 (3) Any vehicle carrying:

15 (i) Piling, poles, or mill logs;

16 (ii) Nursery stock; or

17 (iii) Crew or racing shells; or

18 (4) Any combination of vehicles carrying:

19 (i) Piling, poles, or mill logs that do not exceed 75 feet in length;

20 (ii) Nursery stock; or

21 (iii) Crew or racing shells.

22 (b) Subject to the maximum length limits of § 24–104.1 of this subtitle, the load
23 on any vehicle operated alone or the load on the front vehicle of a combination of vehicles:

24 (1) Except as provided in [item] **ITEMS (2) AND (3)** of this subsection, may
25 not extend more than 3 feet beyond the foremost part of the vehicle; [and]

26 (2) May extend more than 3 feet beyond the foremost part of a vehicle
27 equipped with front–end loading attachments and containers used in collecting garbage,
28 rubbish, refuse, or recyclable materials when the vehicle is actively engaged in collecting
29 garbage, rubbish, refuse, or recyclable materials; **AND**

1 **(3) MAY NOT EXTEND MORE THAN 4 FEET BEYOND THE FOREMOST**
2 **PART OF A STINGER-STEERED AUTOMOBILE TRANSPORTER.**

3 (c) (1) Except as provided in paragraph (2) of this subsection, and subject to
4 the maximum length limits of § 24-104.1 of this subtitle, the load on any vehicle operated
5 alone or the load on the rear vehicle of a combination of vehicles, **INCLUDING A**
6 **STINGER-STEERED AUTOMOBILE TRANSPORTER**, may not extend more than 6 feet
7 beyond the rear of the bed or body of the vehicle.

8 (2) (i) **1. THIS SUBPARAGRAPH DOES NOT APPLY TO A**
9 **STINGER-STEERED AUTOMOBILE TRANSPORTER.**

10 **2.** The load on the rear of an automobile or boat transporter,
11 including any retractable device on the rear of a combination of vehicles engaged in the
12 transportation of automobiles in use to support a transported vehicle, may not extend more
13 than 4 feet beyond the rear of the permanent bed or body of the **[automobile] VEHICLE;**
14 and

15 (ii) A **[white, red, or orange] RED OR ORANGE** fluorescent warning
16 flag made of a reflective material at least 18 inches square shall be displayed on the
17 rearmost portion of the overhanging transported vehicle.

18 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect
19 October 1, 2018.