FIRST REGULAR SESSION

SENATE BILL NO. 225

99TH GENERAL ASSEMBLY

INTRODUCED BY SENATOR SCHATZ.

Pre-filed December 20, 2016, and ordered printed.

ADRIANE D. CROUSE, Secretary.

0915S.01I

AN ACT

To repeal section 304.170, RSMo, and to enact in lieu thereof one new section relating to the length of motor vehicles operated on highways.

Be it enacted by the General Assembly of the State of Missouri, as follows:

Section A. Section 304.170, RSMo, is repealed and one new section 2 enacted in lieu thereof, to be known as section 304.170, to read as follows:

304.170. 1. No vehicle operated upon the highways of this state shall have a width, including load, in excess of one hundred two inches, except clearance lights, rearview mirrors or other accessories required by federal, state or city law or regulation. Provided however, a recreational vehicle as defined in section 700.010 may exceed the foregoing width limits if the appurtenances on such recreational vehicle extend no further than the rearview mirrors. Such mirrors may only extend the distance necessary to provide the required field of view before the appurtenances were attached.

9 2. No vehicle operated upon the interstate highway system or upon any 10 route designated by the chief engineer of the state transportation department 11 shall have a height, including load, in excess of fourteen feet. On all other 12 highways, no vehicle shall have a height, including load, in excess of thirteen and 13 one-half feet, except that any vehicle or combination of vehicles transporting 14 automobiles or other motor vehicles may have a height, including load, of not 15 more than fourteen feet.

3. No single motor vehicle operated upon the highways of this state shall
have a length, including load, in excess of forty-five feet, except as otherwise
provided in this section.

4. No bus, recreational motor vehicle or trackless trolley coach operated
 EXPLANATION Matter analogod in hold found brackets (thus) in this hill is not enacted and is

20upon the highways of this state shall have a length in excess of forty-five feet, 21except that such vehicles may exceed the forty-five feet length when such excess length is caused by the projection of a front safety bumper or a rear safety 22bumper or both. Such safety bumper shall not cause the length of the bus or 2324recreational motor vehicle to exceed the forty-five feet length limit by more than one foot in the front and one foot in the rear. Notwithstanding any provision 25of this section to the contrary, an articulated bus, comprised of two or 26more sections connected by a flexible joint or other mechanism, may be 27up to sixty feet in length, not including safety bumpers which may 2829 extend one foot in front and one foot in the rear, and not including bicycle storage racks which may extend over the safety bumper by up 30 31to five feet when in the down position transporting a bicycle. The term 32"safety bumper" means any device which may be fitted on an existing bumper or 33 which replaces the bumper and is so constructed, treated, or manufactured that it absorbs energy upon impact. 34

355. No combination of truck-tractor and semitrailer or truck-tractor 36equipped with dromedary and semitrailer operated upon the highways of this state shall have a length, including load, in excess of sixty feet; except that in 37order to comply with the provisions of Pub. L. 97-424 codified in Title 23 of the 38United States Code [(Public Law 97-424)] (23 U.S.C. Section 101 et al.), as 39 amended, no combination of truck-tractor and semitrailer or truck-tractor 40 equipped with dromedary and semitrailer operated upon the interstate highway 41 42system of this state shall have an overall length, including load, in excess of the 43length of the truck-tractor plus the semitrailer or truck-tractor equipped with dromedary and semitrailer. The length of such semitrailer shall not exceed 44 45fifty-three feet.

6. In order to comply with the provisions Pub. L. 97-424 codified in of 46 Title 23 of the United States Code [(Public Law 97-424)] (23 U.S.C. Section 101 47et al.), as amended, no combination of truck-tractor, semitrailer and trailer 48 operated upon the interstate highway system of this state shall have an overall 49 length, including load, in excess of the length of the truck-tractor plus the 50semitrailer and trailer, neither of which semitrailer or trailer shall exceed 51twenty-eight feet in length, except that any existing semitrailer or trailer up to 52twenty-eight and one-half feet in length actually and lawfully operated on 53December 1, 1982, within a sixty-five foot overall length limit in any state, may 5455continue to be operated upon the interstate highways of this state. On those

56 primary highways not designated by the state highways and transportation 57 commission as provided in subsection 10 of this section, no combination of 58 truck-tractor, semitrailer and trailer shall have an overall length, including load, 59 in excess of sixty-five feet; provided, however, the state highways and 60 transportation commission may designate additional routes for such sixty-five foot 61 combinations.

62 7. Automobile transporters, boat transporters, truck-trailer boat transporter combinations, stinger-steered combination automobile transporters 63 and stinger-steered combination boat transporters having a length not in excess 64 65 of seventy-five feet may be operated on the interstate highways of this state and 66 such other highways as may be designated by the highways and transportation 67 commission for the operation of such vehicles plus a distance not to exceed ten 68 miles from such interstate or designated highway. All length provisions regarding automobile or boat transporters, truck-trailer boat transporter 69 70combinations and stinger-steered combinations shall include a semitrailer length not to exceed fifty-three feet and are exclusive of front and rear overhang, which 7172shall be no greater than a three-foot front overhang and no greater than a four-foot rear overhang. 73

748. Driveaway saddlemount combinations having a length not in excess of ninety-seven feet may be operated on the interstate highways of this state and 7576 such other highways as may be designated by the highways and transportation commission for the operation of such vehicles plus a distance not to exceed ten 7778miles from such interstate or designated highway. Saddlemount combinations 79must comply with the safety requirements of Section 393.71 of Title 49 of the Code of Federal Regulations and may contain no more than three saddlemounted 80 vehicles and one fullmount. 81

82 9. No truck-tractor semitrailer-semitrailer combination vehicles operated upon the interstate and designated primary highway system of this state shall 83 have a semitrailer length in excess of twenty-eight feet or twenty-eight and 84 one-half feet if the semitrailer was in actual and lawful operation in any state on 85 December 1, 1982, operating in a truck-tractor semitrailer-semitrailer 86 87 combination. The B-train assembly is excluded from the measurement of 88 semitrailer length when used between the first and second semitrailer of a 89 truck-tractor semitrailer-semitrailer combination, except that when there is no 90 semitrailer mounted to the B-train assembly, it shall be included in the length measurement of the semitrailer. 91

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10. The highways and transportation commission is authorized to designate routes on the state highway system other than the interstate system over which those combinations of vehicles of the lengths specified in subsections 5, 6, 7, 8 and 9 of this section may be operated. Combinations of vehicles operated under the provisions of subsections 5, 6, 7, 8 and 9 of this section may be operated at a distance not to exceed ten miles from the interstate system and such routes as designated under the provisions of this subsection.

99 11. Except as provided in subsections 5, 6, 7, 8, 9 and 10 of this section, 100no other combination of vehicles operated upon the primary or interstate 101 highways of this state plus a distance of ten miles from a primary or interstate 102highway shall have an overall length, unladen or with load, in excess of sixty-five 103 feet or in excess of fifty-five feet on any other highway, except the state highways and transportation commission may designate additional routes for use by 104 105sixty-five foot combinations, seventy-five foot stinger-steered combinations or 106 seventy-five foot saddlemount combinations. Any vehicle or combination of vehicles transporting automobiles, boats or other motor vehicles may carry a load 107 108 which extends no more than three feet beyond the front and four feet beyond the 109 rear of the transporting vehicle or combination of vehicles.

110 12. (1) Except as hereinafter provided, these restrictions shall not apply to agricultural implements operating occasionally on the highways for short 111 112distances including tractor parades for fund-raising activities or special events, 113provided the tractors are driven by licensed drivers during daylight hours only and with the approval of the superintendent of the Missouri state highway patrol; 114 or to self-propelled hay-hauling equipment or to implements of husbandry, or to 115116 the movement of farm products as defined in section 400.9-102 or to vehicles temporarily transporting agricultural implements or implements of husbandry or 117road-making machinery, or road materials or towing for repair purposes vehicles 118 that have become disabled upon the highways; or to implement dealers delivering 119 or moving farm machinery for repairs on any state highway other than the 120 121interstate system.

(2) Implements of husbandry and vehicles transporting such machinery
or equipment and the movement of farm products as defined in section 400.9-102
may be operated occasionally for short distances on state highways when operated
between the hours of sunrise and sunset by a driver licensed as an operator or
chauffeur.

127 13. As used in this chapter the term "implements of husbandry" means

all self-propelled machinery operated at speeds of less than thirty miles per hour, specifically designed for, or especially adapted to be capable of, incidental over-the-road and primary offroad usage and used exclusively for the application of commercial plant food materials or agricultural chemicals, and not specifically designed or intended for transportation of such chemicals and materials.

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133 14. Sludge disposal units may be operated on all state highways other 134 than the interstate system. Such units shall not exceed one hundred thirty-eight 135 inches in width and may be equipped with over-width tires. Such units shall 136 observe all axle weight limits. The chief engineer of the state transportation 137 department shall issue special permits for the movement of such disposal units 138 and may by such permits restrict the movements to specified routes, days and 139 hours.

1