By: Senator(s) Smith

To: Highways and Transportation

SENATE BILL NO. 2271

1	AN ACT TO AMEND SECTION 63-5-27, MISSISSIPPI CODE OF 1972, TO)
2	PROVIDE THAT CERTAIN VEHICLES USED TO TRANSPORT SAND, GRAVEL AND	
3	SOIL TO BE USED AS FILL MATERIAL SHALL BE EXEMPT FROM THE MAXIMUM	
4	AXLE SPACING AND TIRE LOADING RESTRICTIONS; AND FOR RELATED	

5 PURPOSES.

- 6 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MISSISSIPPI:
- 7 SECTION 1. Section 63-5-27, Mississippi Code of 1972, is
- 8 amended as follows:
- 9 63-5-27. (1) Subject to the maximum gross single axle or
- 10 tandem axle weights hereinafter specified, the gross single or
- 11 tandem axle weights shall not exceed five hundred fifty (550)
- 12 pounds per inch of tire width. The gross weight on any single or
- 13 tandem axle thus derived shall be subject to a tolerance not in
- 14 excess of five hundred (500) pounds provided that the total
- 15 allowable gross weight of the single or tandem axle shall not
- 16 exceed the maximum limitations allowed hereinafter.
- 17 (2) The gross weight imposed on the highway by the wheels of
- 18 any one (1) single axle of a vehicle shall not exceed twenty
- 19 thousand (20,000) pounds exclusive of the tolerance provided in
- 20 Section 63-5-33. A single axle shall be defined as an assembly of
- 21 two (2) or more wheels whose centers are in one (1) transverse
- 22 vertical plane or may be included between two (2) parallel
- 23 transverse vertical planes forty (40) inches apart extending
- 24 across the full width of the vehicle.
- 25 (3) The gross weight imposed on the highway by any tandem
- 26 axle shall not exceed thirty-four thousand (34,000) pounds
- 27 exclusive of the tolerance provided in Section 63-5-33. A tandem

axle shall be defined as any two (2) or more consecutive axles 28 29 whose centers are more than forty (40) inches but not more than ninety-six (96) inches apart. No one (1) axle of any such group 30 of two (2) or more consecutive axles shall exceed the weight 31 32 permitted for a single axle. 33 (a) Vehicles designed and especially constructed to transport concrete products and which are not available for 34 35 purchase in sizes and capacities to fully comply with the road and bridge weight laws of the State of Mississippi shall not be made 36 37 to conform to the axle spacing requirements or axle or tire loadings of this section or to the total combined weights as set 38 out in Section 63-5-33 in Table III, provided (i) that such 39 40 vehicles shall be limited to a gross weight of sixty thousand (60,000) pounds; (ii) that such vehicles shall only be operated 41 within fifty (50) miles of their home base; (iii) that any such 42 vehicles shall be limited to a maximum load of the rated capacity 43 of the vehicle; (iv) that all such vehicles shall have at least 44 45 three (3) axles; and (v) that all vehicles with only three (3) axles shall have all wheels brake-equipped. Any two (2) or more 46 47 axles close enough to be considered an axle group shall be suspended by an equalizing system and be spaced a minimum of four 48 (4) feet apart in order to be eligible for the maximum load as 49 provided in this subsection. It shall be a violation if vehicles 50 to which this subsection applies travel upon any federal 51 52 interstate highway or upon any roads or bridges designated and posted as incapable of carrying such loads by the Transportation 53 54 Commission, a board of supervisors, or municipal governing 55 authorities as provided in subsection (5) or (6) of this section. 56 (b) Vehicles designed and especially constructed to 57 transport raw cotton from harvest to the cotton gin shall not be made to conform to the axle spacing or axle or tire loadings of 58 this section. However, such vehicles (i) shall be limited to a 59 60

gross weight of sixty thousand (60,000) pounds; (ii) may be 61 operated only within a fifty-mile radius of their home base or 62 their contractual customer; (iii) shall be limited to a maximum 63 load of the rated capacity of that vehicle; (iv) shall have all wheels brake-equipped; and (v) are prohibited from traveling upon 64

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65 any federal interstate highway or upon any roads or bridges
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- 66 designated and posted as incapable of carrying such loads by the
- 67 Mississippi Department of Transportation, a board of supervisors
- or municipal governing authorities as provided in subsection (5)
- 69 or (6) of this section.
- 70 (c) Vehicles designed and especially constructed to
- 71 collect and transport solid waste and which are not available for
- 72 purchase in sizes and capacities to fully comply with the road and
- 73 bridge weight laws of the State of Mississippi, shall not be made
- 74 to conform to the axle spacing or tire loadings of this section.
- 75 However, such vehicles (i) shall be limited to a gross weight of
- 76 sixty thousand (60,000) pounds; (ii) may be operated only within a
- 77 fifty-mile radius of their home base or their contractual
- 78 customer; (iii) shall be limited to a maximum load of the rated
- 79 capacity of that vehicle; (iv) shall have all wheels
- 80 brake-equipped; and (v) are prohibited from traveling upon any
- 81 federal interstate highway or upon any roads or bridges designated
- 82 and posted as incapable of carrying such loads by the Mississippi
- 83 Department of Transportation, a board of supervisors or the
- 84 governing authorities of a municipality as provided in subsection
- 85 (5) or (6) of this section.
- 86 (d) Vehicles designed and especially constructed to
- 87 transport sand, gravel and soil that is to be used for fill
- 88 material shall not be made to conform to the axle spacing or tire
- 89 <u>loadings of this section</u>. However, such vehicles (i) shall be
- 90 <u>limited to a gross weight of sixty thousand (60,000) pounds; (ii)</u>
- 91 <u>may be operated only within a fifty-mile radius of their home base</u>
- 92 <u>or their contractual customer; (iii) shall be limited to a maximum</u>
- 93 <u>load of the rated capacity of that vehicle; (iv) shall have all</u>
- 94 wheels brake-equipped; and (v) are prohibited from traveling upon
- 95 <u>any federal interstate highway or upon any roads or bridges</u>
- 96 <u>designated</u> and posted as incapable of carrying such loads by the
- 97 <u>Mississippi Department of Transportation, a board of supervisors</u>

- 98 <u>or the governing authorities of a municipality as provided in</u> 99 <u>subsection (5) or (6) of this section.</u>
- 100 (5) The board of supervisors of any county or the governing 101 authorities of any municipality, by appropriate resolution, may
- 102 impose limitations more restrictive than those permitted in this
- 103 section upon the county highways of such county or the streets of
- 104 such municipality.
- 105 (6) The Mississippi Department of Transportation, for cause,
- 106 may post or limit any road or bridge to weights less than those
- 107 permitted by this section.
- 108 SECTION 2. This act shall take effect and be in force from
- 109 and after July 1, 1999.