SENATE BILL No. 1124

February 19, 2002, Introduced by Senator NORTH and referred to the Committee on Transportation and Tourism.

A bill to amend 1949 PA 300, entitled "Michigan vehicle code,"

by amending sections 717 and 719 (MCL 257.717 and 257.719), section 717 as amended by 2000 PA 7 and section 719 as amended by 2000 PA 306.

THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- 1 Sec. 717. (1) The total outside width of a vehicle or the
- 2 load on a vehicle shall not exceed 96 inches, except as otherwise
- 3 provided in this section.
- 4 (2) A person may operate or move an implement of husbandry
- 5 of any width on a highway as required, designed, and intended for
- 6 farming operations, including the movement of implements of hus-
- 7 bandry being driven or towed and not hauled on a trailer, without
- 8 obtaining a special permit for an excessively wide vehicle or
- 9 load under section 725. The operation or movement of the

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- 1 implement of husbandry shall be in a manner so as to minimize the
- 2 interruption of traffic flow. A person shall not operate or move
- 3 an implement of husbandry to the left of the center of the road-
- 4 way from a half hour after sunset to a half hour before sunrise,
- 5 under the conditions specified in section 639, or at any time
- 6 visibility is substantially diminished due to weather
- 7 conditions. A person operating or moving an implement of hus-
- 8 bandry shall follow all traffic regulations.
- 9 (3) The total outside width of the load of a vehicle hauling
- 10 concrete pipe, agricultural products, or unprocessed logs, pulp-
- 11 wood, or wood bolts shall not exceed 108 inches.
- 12 (4) Except as provided in subsection SUBSECTIONS (2) AND
- 13 (5) and this subsection, if a vehicle that is equipped with pneu-
- 14 matic tires is operated on a highway, the maximum width from the
- 15 outside of 1 wheel and tire to the outside of the opposite wheel
- 16 and tire shall not exceed 102 inches, and the outside width of
- 17 the body of the vehicle or the load on the vehicle shall not
- 18 exceed 96 inches. However, a truck and trailer or a tractor and
- 19 semitrailer combination hauling pulpwood or unprocessed logs may
- 20 be operated with a maximum width of not to exceed 108 inches in
- 21 accordance with a special permit issued under section 725.
- 22 (5) The total outside BODY width of a bus, A TRAILER COACH,
- 23 A TRUCK CAMPER, or a motor home shall not exceed 102 inches.
- 24 HOWEVER, AN APPURTENANCE OF A BUS, A TRAILER COACH, A TRUCK
- 25 CAMPER, OR A MOTOR HOME THAT EXTENDS NOT MORE THAN 6 INCHES
- 26 BEYOND THE TOTAL OUTSIDE BODY WIDTH IS NOT A VIOLATION OF THIS
- 27 SECTION.

- 1 (6) A vehicle shall not extend beyond the center line of a
- 2 state trunk line highway except when authorized by law. Except
- 3 as provided in subsection (2), if the width of the vehicle makes
- 4 it impossible to stay away from the center line, a permit shall
- 5 be obtained under section 725.
- **6** (7) The director of the state transportation department, a
- 7 county road commission, or a local authority may designate a
- 8 highway under the agency's jurisdiction as a highway on which a
- 9 person may operate a vehicle or vehicle combination that is not
- 10 more than 102 inches in width, including load, the operation of
- 11 which would otherwise be prohibited by this section. The agency
- 12 making the designation may require that the owner or lessee of
- 13 the vehicle or of each vehicle in the vehicle combination secure
- 14 a permit before operating the vehicle or vehicle combination.
- 15 This subsection does not restrict the issuance of a special
- 16 permit under section 725 for the operation of a vehicle or vehi-
- 17 cle combination. This subsection does not permit the operation
- 18 of a vehicle or vehicle combination described in section 722a
- 19 carrying a load described in that section if the operation would
- 20 otherwise result in a violation of that section.
- 21 (8) A person who violates this section is responsible for a
- 22 civil infraction. The owner of the vehicle may be charged with a
- 23 violation of this section.
- 24 Sec. 719. (1) A vehicle unloaded or with load shall not
- 25 exceed a height of 13 feet 6 inches. The owner of a vehicle that
- 26 collides with a lawfully established bridge or viaduct is liable
- 27 for all damage and injury resulting from a collision caused by

- 1 the height of the vehicle, whether the clearance of the bridge or
- 2 viaduct is posted or not.
- 3 (2) Lengths described in this subsection shall be known as
- 4 the normal length maximum. Except as provided in subsection (3),
- 5 the following vehicles and combinations of vehicles shall not be
- 6 operated on a highway in this state in excess of these lengths:
- 7 (a) Any single vehicle: 40 feet; any single bus OR MOTOR
- **8** HOME: 45 feet.
- 9 (b) Articulated buses: 65 feet.
- 10 (c) Notwithstanding any other provision of this section, a
- 11 combination of a truck and semitrailer or trailer, or a truck
- 12 tractor, semitrailer, and trailer, or truck tractor and semi-
- 13 trailer or trailer, designed and used exclusively to transport
- 14 assembled motor vehicles or bodies, recreational vehicles, or
- 15 boats, that does not exceed a length of 65 feet. Stinger-steered
- 16 combinations shall not exceed a length of 75 feet. The load on
- 17 the combinations of vehicles described in this subdivision may
- 18 extend an additional 3 feet beyond the front and 4 feet beyond
- 19 the rear of the combinations of vehicles. Retractable extensions
- 20 used to support and secure the load that do not extend beyond the
- 21 allowable overhang for the front and rear shall not be included
- 22 in determining length of a loaded vehicle or vehicle
- 23 combination.
- 24 (d) Truck tractor and semitrailer combinations: no overall
- 25 length, the semitrailer not to exceed 50 feet.
- 26 (e) Truck and semitrailer or trailer: 59 feet.

- 1 (f) Truck tractor, semitrailer, and trailer, or truck
- 2 tractor and 2 semitrailers: 59 feet.
- 3 (g) More than 1 motor vehicle, wholly or partially assem-
- 4 bled, in combination, utilizing 1 tow bar or 3 saddle mounts with
- 5 full mount mechanisms and utilizing the motive power of 1 of the
- 6 vehicles in combination, not to exceed 55 feet.
- 7 (3) Notwithstanding subsection (2), the following vehicles
- 8 and combinations of vehicles shall not be operated on a desig-
- 9 nated highway of this state in excess of these lengths:
- 10 (a) Truck tractor and semitrailer combinations: no overall
- 11 length limit, the semitrailer not to exceed 53 feet. All semi-
- 12 trailers longer than 50 feet shall have a wheelbase of 40.5 feet
- 13 plus or minus 0.5 feet, measured from the kingpin coupling to the
- 14 center of the rear axle or the center of the tandem axle assembly
- 15 if equipped with 2 axles. A semitrailer with a length longer
- 16 than 50 feet shall not operate with more than 2 axles on the
- 17 semitrailer. City, village, or county authorities may prohibit
- 18 stops of vehicles with a semitrailer longer than 50 feet within
- 19 their jurisdiction unless the stop occurs along appropriately
- 20 designated routes, or is necessary for emergency purposes or to
- 21 reach shippers, receivers, warehouses, and terminals along desig-
- 22 nated routes.
- 23 (b) Truck and semitrailer or trailer combinations: 65 feet,
- 24 except that a person may operate a truck and semitrailer or
- 25 trailer designed and used to transport saw logs, pulpwood, and
- 26 tree length poles that does not exceed an overall length of 70
- 27 feet. A person may operate a truck tractor and semitrailer

- 1 designed and used to transport saw logs, pulpwood, and tree
- 2 length wooden poles with a load overhang to the rear of the semi-
- 3 trailer which does not exceed 6 feet if the semitrailer does not
- 4 exceed 50 feet in length.
- 5 (c) Truck tractor and 2 semitrailers, or truck tractor,
- 6 semitrailer, and trailer combinations: no overall length limit,
- 7 if the length of each semitrailer or trailer does not exceed
- 8 28-1/2 feet each, or the overall length of the semitrailer and
- 9 trailer, or 2 semitrailers as measured from the front of the
- 10 first towed unit to the rear of the second towed unit while the
- 11 units are coupled together does not exceed 58 feet.
- 12 (d) More than 1 motor vehicle, wholly or partially assem-
- 13 bled, in combination, utilizing 1 tow bar or 3 saddle mounts with
- 14 full mount mechanisms and utilizing the motive power of 1 of the
- 15 vehicles in combination, not to exceed 75 feet.
- 16 (4) The following combinations and movements are
- 17 prohibited:
- 18 (a) A truck shall not haul more than 1 trailer or semitrail-
- 19 er, and a truck tractor shall not haul more than 2 semitrailers
- 20 or 1 semitrailer and 1 trailer in combination at any 1 time,
- 21 except that a farm tractor may haul 2 wagons or trailers, or gar-
- 22 bage and refuse haulers may, during daylight hours, haul up to 4
- 23 trailers for garbage and refuse collection purposes, not exceed-
- 24 ing in any combination a total length of 55 feet and at a speed
- 25 limit not to exceed 15 miles per hour.
- 26 (b) A combination of vehicles or a vehicle shall not have
- 27 more than 11 axles, except when operating under a valid permit

- 1 issued by the state transportation department or a local
- 2 authority with respect to a highway under its jurisdiction.
- 3 (c) Any combination of vehicles not specifically authorized
- 4 under this section is prohibited.
- 5 (d) A combination of 2 semitrailers pulled by a truck trac-
- 6 tor, unless each semitrailer uses a fifth wheel connecting assem-
- 7 bly which conforms to the requirements of the motor carrier
- 8 safety act of 1963, 1963 PA 181, MCL 480.11 to 480.22.
- 9 (e) A vehicle or a combination of vehicles shall not carry a
- 10 load extending more than 3 feet beyond the front of the lead
- 11 vehicle.
- 12 (f) A vehicle described in subsections (2)(e) and (3)(d)
- 13 employing triple saddle mounts unless all wheels that are in con-
- 14 tact with the roadway have operating brakes.
- 15 (5) All combinations of vehicles under this section shall
- 16 employ connecting assemblies and lighting devices that are in
- 17 compliance with the motor carrier safety act of 1963, 1963 PA
- 18 181, MCL 480.11 to 480.22.
- 19 (6) The total gross weight of a truck tractor, semitrailer,
- 20 and trailer combination or a truck tractor and 2 semitrailers
- 21 combination that exceeds 59 feet in length shall not exceed a
- 22 ratio of 400 pounds per engine net horsepower delivered to clutch
- 23 or its equivalent specified in the handbook published by the
- 24 society of automotive engineers, inc. (SAE), 1977 edition.
- 25 (7) A person who violates this section is responsible for a
- 26 civil infraction. The owner of the vehicle may be charged with a
- 27 violation of this section.

- 1 (8) As used in this section:
- 2 (a) "Designated highway" means a highway approved by the
- 3 state transportation department or a local authority with respect
- 4 to a highway under its jurisdiction.
- 5 (b) "Length" means the total length of a vehicle, or combi-
- 6 nation of vehicles, including any load the vehicle is carrying.
- 7 Length does not include safety and energy conservation devices
- 8 including, but not limited to, impact absorbing bumpers, rear
- 9 view mirrors, turn signal lamps, marker lamps, steps and hand
- 10 holds for entry and egress, flexible fender extensions, mud
- 11 flaps, or splash and spray suppressant devices; load induced tire
- 12 bulge; refrigeration or heating units; or air compressors
- 13 attached to the vehicle. A safety or energy conservation device
- 14 shall be excluded from a determination of length only if it is
- 15 not designed or used for the carrying of cargo, freight, or
- 16 equipment. Semitrailers and trailers shall be measured from the
- 17 front vertical plane of the foremost transverse load supporting
- 18 structure to the rearmost transverse load supporting structure.
- 19 (c) "Stinger-steered combinations" means a truck tractor and
- 20 semitrailer combination in which the fifth wheel is located on a
- 21 drop frame located behind and below the rearmost axle of the
- 22 power unit.