SIZE LIMITATIONS
(Without Special Permits)
Sections 304.170, 304.190

The maximum height of any vehicle or combination of vehicles including load is dependent upon whether or not the vehicle or combination of vehicles is operated in a commercial zone as defined by Section 304.190 RSMO. There are five commercial zones in the State; they include the cities of Columbia, Kansas City, Springfield, St. Jo eph and St. Louis.

MAXIMUM HEIGHT OF ANY VEHICLE INCLUDING LOAD IN A COMMERCIAL ZONE.......... 15 feet

MAXIMUM HEIGHT OF ANY VEHICLE OUTSIDE A COMMERCIAL ZONE INCLUDING LOAD.......... 14 feet on interstate and desig nated highways and $131 / 2$ feet on all other highways. (Vehicle transporting motor vehicles .......... 14 feet on all highways)
Width measurements do not include clearance lights, rearview mirrors, or other devices required by or allowed under federal, state, or city la Aecreational vehicle as defined in Section 70.010 further than the rearview mirrors. In that case, rearview mirrors may only extend that distance necessary to provide the required field of view before any appurtenance was attached.
Maximum width of any vehicle including Load on any HIGHWAY IS .............. 102 inches
maximum lengit of any single vehicle including load 45 feet
(Buses may have a safety bumper that extends 1 foot in front and 1 foo to the rear for an overall length of 45 feet plus safety bumpers.)

The maximum length of a combination of vehicles depends on the type of vehicle combination and the type of highway on which it operates. The Missouri Highway and Transportation Commission has designated certain highways for longer lengths and illustrated them on an officia map published by the Missouri Department of Transportation.

MAXIMUM LENGTH OF TRUCK-TRACTOR AND SEMI-TRAILER COMBINATIONS INCLUDING LOAD. 60 feet
(May have longer lengths on interstate and designated routes, plus a distance not to exceed ten miles therefrom.*)

MAXIMUM LENGTH FOR A TRUCK-TRACTOR AND SEMITRAILER COMBINATION, INCLUDING LOAD, IS LIMITED BY THE LENGTH OF THE SEMI-TRAILER WHICH CAN BE NO MORE THAN 53 FEET. THIS LIMIT APPLIES TO THE INTERSTAT SYSTEM AND DESIGNATED HIGHWAYS, PLUS 10 MILES FOR THIS VEHICLE ON THE ROUTES MENTIONED ABOVE LIMI

Those vehicles equipped with a dromedary plate or dromedary box Those vehicles equipped with a dromedary plate or dromedary box
also fall under the same length limit as spelled out above. A dromedary is defined as a box, deck or plate mounted behind the cab and forward of the fitth wheel on the frame of a power unit.

MAXIMUM LENGTH OF TRUCK-TRACTOR, SEMI-TRAILER AND TRAILER COMBINATIONS INCLUDING LOAD ON PRIMARY HIGHWAYS NOT DESIGNATED BY STATE COMMISSION PLUS A DISTANCE NOT TO EXCEED TEN MLLES THEREFROM 65 FEET
(No overall length limit on interstate and highways designated by the State Highway and Transportation Commission plus a distance not to exceed ten miles therefrom.*

MAXIMUM LENGTH FOR A TRUCK-TRACTOR, SEMI-TRAILER, TRAILER COMBINATION (DOUBLE BOTTOMS), INCLUDING LOAD, IS LIMITED BY THE LENGTH OF THE SEMI-TRAILERS WHICH CAN BE NO MORE THAN 28 FEET. THIS LIMIT APPLIES TO THE INTERSTATE SYSTEM AND DESIGNATED HIGHWAYS, PLUS VO MILES FROM THOSE ROUTES. THERE IS NO MENTIONED ABOVE TRAILERS WITH A LENGTH OF $281 / 2$ MEET MAY CONTINUE TO BE OPERATED IF A TRAILER OF THAT IENGTH WAS ACTUALIY AND LEGALIY OPERATED IN MIS SOURI ON OR BEFORE DECEMBER 1, 1982.

MAXIMUM LENGTH LIMIT FOR TRUCK AND TRAILER COMBINATIONS AND ALL OTHER COMBINATIONS OF VEHICLES NOT PREVIOUSLY SPECIFICALLY ADDRESSED, INCLUDING LOAD, IS 65 FEET. THIS LIMIT APPLIES TO THE INTERSTATE SYSTEM, PRIMARY AND DESIGNATED ROUTES, PLUS 10 MILES FROM EQUIPPED WITH FREIGHT CARRYING CAPABUITYY (FIAT BED TRUCK PICKUP TRUCK ETC. P PULING TRALIERS AND TO VEHICIES SUCH AS A PICKUP PULLING A CAMPING TRAILER AND A BOAT.

See truck-tractor and semi--trailer length and truck-tractor semi-trailer and trailer length limits.)
maximum Lengit of truck and trailer(s) and al THER COMBINATIONS OF VEHICLES INCLUDING LOAD EXCEPT TRUCK-TRACTOR AND SEMI-TRAILER COMBINATIONS ........ 55 FEET
Applies on all highways except interstate, primary and routes desia ated by the State Highway and Transportation Commission plus a distance not to exceed ten miles therefrom.*)

He Maximum lengit OF any driveaway saddlemoun OR SADDLEMOUNT WITH A FULLMOUNT COMBINATION OF EHICLES OPERATED ON THE INTERSTATE SYSTEM OF highways and designated routes, plus 10 MILES from HOSE HIGHWAYS, IS LIMITED TO 97 FEET IN OVERALL ENGTH.

Additionally, these types of vehicle combinations are limited to no more than three saddlemounted vehicles and one fullmount. ore than three sadalemounted venices and one the frame or fitth wheel of a towing vehicle.


WEIGHT LIMITATIONS
(Without Special Permit)
Section 304.180
Missouri highways are designed to support established maximum weights, and excess weight can cause damage to the highways. To pro tect our State highways, specific weight limitations have been placed o commercial vehicles. The State Highway and Transportation Commisways and bridges. The designated highways and bridge limits are
illustrated on an official map published by the Missouri Department of ransportation. By law a vehicle or combination of vehicles can be overweight in any of the following ways:

1. THE VEHICLE CAN HAVE TOO MUCH WEIGHT ON AN SINGLE AXLE
a. Maximum weight allowed on the interstate system is limited
to no more than 20,000 pounds.
b. Maximum weight allowed on all other highways is limited to
c. Maximum weight than 22,000 pounds.

Section 304.190 RSMo is limited torcial zone defined in pounds.
d. Steering axle weight is subject to the limits listed above, but is also subject to the following.

1. manufacturers weight rating for the steering axle 2. steering axle tire weight rating
2. THE VEHICLE CAN HAVE TOO MUCH WEIGHT ON ANY TAN DEM AXLE. A tandem axle is defined as a group of two or more les, arranged one behind the other, sepas nanime
to 0 more than 34000 pounds.
b. Maximum weight allowed on all other highways is limited to no more than 36,000 pounds.
3. THE VEHICLE CAN HAVE TOO MUCH WEIGHT ON ANY GROUP OF TWO OR MORE AXLES ON THE INTERSTATE AND ALL OTHER HIGHWAYS. This is determined by use of a ble of distances between axles, the number of axles in the group and the maximum gross weight the group of axles can legaly carry.

In addition to the weight limits referred to in 1 and 2 above, the lowable weight on the interstate or other highways by any roup of two or more consecutive axles of any vehicle or pounds as set forth in the following table.
The distance measured between the centers of the axles is to e nearest foot. A distance of $39^{\prime \prime}-6$ ' is to be measured 40 fee

On all highways other than the interstate system an additional ,000 pounds may be added to the weight table, except the

4. IT CAN HAVE TOO MUCH GROSS WEIGHT WITH LOAD IMPOSED ON BRIDGES POSTED WITH SIGNS MARKED AS FOL LOWS, "WEIGHT LIMIT 20 TONS". The amount of weight limit varies depending on the structural capability of any particular bridge. Other restrictions may also apply such as speed and lane use. Also, the weight limit and other restrictions may only apply to certain vehicles such as triple axe trailers in combination with truck or tractor.

Posted bridges appear on Missouri Department of Transportation maps that depict the sections of the state highway system on which various weight, length and width limits are uthorized.
*Official MoDOT Highway Maps showing highways on which ve hicles of various lengths, widths and weights may travel as well as posted bridges for lower limits may be obtained from the Missour Department of Transportation, Special Permits Section, Post Office Box 270, Jefferson City, Missouri, 65102; telephone (573) 751-2871 or 1-800-877-8499.
**The measurement of width will NOT include safety and energy conservation devices such as rear view mirrors, turn signal lamps, marker lamps, steps and handholds for entry and egress, flexible ender extensions, mudflaps and splash and spray suppressant devices, load-induced tire bulge, refrigeration units or air compressors and other such devices that do not by is design or use have the capability to carry cargo.

OVERSIZE WEIGHT PERMITS - Section 304.200
Permits for vehicles with non-divisible loads exceeding maximum dimen sions or weights are issued under the authority of the Chief Engineer Missouri Department of Transportation.

SPECIAL OVERWEIGHT - OVERDIMENSION PERMIT REGULATIONS

No movement is allowed on the following holidays: New Year's Day (January 1); Memorial Day (last Monday in May); Independence Day July 4); Labor Day (first Monday in September); Thanksgiving Day (fouth Thursday in November): and Christmas Day (December 25).

1. In the event a holiday falls on Saturday, the restriction will apply to the preceding Friday. If a holiday falls on Sunday, the restriction will apply to the following Monday. On all holidays the restriction will begin at 12:00 noon on the day preceding the holiday or the holiday weekend period.
. All permit offices are closed on the above holidays and also closed on Martin Luther King Day (3rd Monday in January), Lincoln's Birthday February 12), Washington's Birthday (third Monday in February), ruman's Birthday (May 8), Veteran's Day (November M1, Columbus Governor as a holiday; however movement under permit is allowed on these days.

,
ADDRESSES AND PHONE NUMBERS

| Troop | Headquarters | Telephone Number |
| :---: | :---: | :---: |
| A | 504 SE Blue Parkwa, Leest Summit 64063-4351 | (816) 622-0800 |
| B | 308 Pine Crest Dive, Macon 6355-1030 | (660) 385-2132 |
| c | 891 Technology Drive, Weldon Spring 63304 | (636) 300-2800 |
| c | P.0. Box 612, U. U. 67 7, Park Hills 63801-0612 | (573) 431-0166 |
| D | 3131 East Kearney, Springified $65803-5044$ | (417) 895.6868 |
| D | 4282 South Grand Avenue, Cartrage 68836-1484 | (417) 359-1500 |
| E | 4947 Highway 67 Noth, Poplar Bulff 63901-8719 | (573) 840-9500 |
| E | 105 Keystone Dive, Sikeston 63801-5603 | (573) $472-5200$ |
| F | * P.O. Box 568 , 2920 Notth Shamrock Road | (573) 751-1000 |
| G | P.O. Box 10 , Business U.S. $60-63$, Willow Springs 65793-0010 | (417) 469-312 |
| H | P.0. Box 8580, 3525 Notth Belt, St. Josepp 64408-8580 | (816) 387-2345 |
| 1 | P.0. Box 128, Nagogami Road West, Rolla 65402-0128 | (573) $368-2345$ |
| сно | P.O. Box 568, 1510 East Elm,Jefferson City 65102-0568 Commercial Vehicle Enforcement Division | (573) 751-3313 <br> (573) 526-6128 |

Emergency Assistance $1-800-525-5555$ or cellular *55

Road Condition Report
1-800-222-6400 or
(573) 526-8828


菑


MISSOURI'S

COMMERCIAL VEHICLE REGULATIONS


## SIZE AND WEIGHT

LIMITATIONS

Welcome to Missouri!
COMMERCIAL VEHICLE ENFORCEMENT
A DIVISION OF THE MISSOURI STATE HIGHWAY PATROL


