

## Oversize Overweight Legal & Permit Maximums

Single Trip Routine Move – Valid for 7 days

Refer to Vehicle Route Map available on line at [www.modot.org/mcs](http://www.modot.org/mcs) or contact Motor Carrier Services at 800-877-8499 for legal and maximum permissible limits

### Commercial Zones

(Dark Purple – all routes and Light Purple all routes except Interstate)

Dimension	Legal	Maximum Permittable
Width	8'6"	16'
Height	15'	16'
Length – Trailer & Load	53'	N/A
Truck-tractor semi-trailer combination		
Length – Overall	N/A	150'
Truck-tractor semi-trailer combinations		
Length – Truck-trailer combinations	65'	75'
Length – Auto/boat transporter	75' plus 3' front & 4' rear overhang	N/A
Length - Stinger-steered Auto Transporter	80' plus 4' front & 6' rear overhang	N/A
Length – Towed units	65'	150'
Length – Single units	45'	60'
Weight – not to exceed 22,400 lbs per axle	N/A	None

### Interstate and Designated Highway System Or Within 10 Air Miles

(Not in a Commercial Zone)

Dimension	Legal	Maximum Permittable
Width	8'6"	16'
Height	14'	16'
Length – Trailer & Load	53'	N/A
Truck-tractor semi-trailer combination		
Length – Overall Truck-tractor semi-trailer combinations	N/A	150'
Length – Truck-trailer combinations	65'	75'
Length – Auto/boat transporter	75' plus 3' front & 4' rear overhang	N/A
Length - Stinger-steered Auto Transporter	80' plus 4' front & 6' rear overhang	N/A
Length – Towed units	65'	150'
Length – Single units	45'	60'
Weight – Truck-tractor semi-trailer combinations	80,000 lbs*	160,000 lbs
Weight – Specialized equipment	See pages 30 – 31	152,000 lbs

### More Than 10 Air Miles Of The Interstate Or Designated Highway System

(Pink colored areas on Vehicle Route Map)

#### Livestock, Grain, Grain Co-Products and Milk Limited Exceptions

- Loads of livestock, grain and grain co-products have a maximum legal weight of 85,500 when traveling on Missouri highways other than interstates.
- Loads of raw fluid milk products and/or raw milk products is allowed up to a weight of 85,500 lbs. when traveling on Missouri highways other than interstates.
  - A special overweight permit is required if carrying between 80,001 and 85,500 lbs. of raw fluid milk products/raw milk products on interstate highways.
  - The special weight provisions for milk apply only while traveling from a farm and/ or to or from a milk plant, receiving station or transfer station.

<b>Dimension</b>	<b>Legal</b>	<b>Maximum Permittable</b>
Width	8'6"	16'
Height	13'6"	16'
Length – Trailer & Load	N/A	N/A
Truck-tractor semi-trailer combination		
Length – Overall	60'	150'
Truck-tractor semi-trailer combinations		
Length – Truck-trailer combinations	65'	75'
Length – Auto/boat transporter	75' plus 3' front & 4' rear overhang	N/A
Length – Stinger-steered Auto Transporter	80' plus 3' front & 4' rear overhang	N/A
Length – Towed units	65'	150'
Length – Single units	45'	60'
Weight – Truck-tractor semi-trailer combinations	80,000 lbs	160,000 lbs
Weight – Specialized equipment	See pages 30 – 31	152,000 lbs

### **More Than 10 Air Miles Of The Interstate Or Primary Highway System**

(yellow colored areas on the Vehicle Route Map)

<b>Dimension</b>	<b>Legal</b>	<b>Maximum Permittable</b>
Width	8'6"	16'
Height	13'6"	16'
Length – Trailer & Load	53'	N/A
Truck-tractor semi-trailer combination		
Length – Overall	53'	150'
Truck-tractor semi-trailer combinations		
Length – Truck-trailer combinations	55'	75'
Length – Auto/boat transporter	75' plus 3' front & 4' rear overhang	N/A
Length – Stinger-steered Auto Transporter	80' plus 4' front & 6' rear overhang	N/A
Length – Towed units	55'	150'
Length – Single units	45'	60'
Weight – Truck-tractor semi-trailer combinations	80,000 lbs	160,000 lbs
Weight – Specialized equipment	See pages 30 – 31	152,000 lbs

**Legal Gross Weight** is 80,000 lbs. unless specialized equipment. Refer to pages 29 – 31 of the Oversize and Overweight Regulation Handbook for specialized equipment legal and permittable weights. Maximum permitted weight is 20,000 lbs on a single axle, 46,000 lbs on a tandem axle group, 60,000 lbs on a triple axle group and 72,000 lbs on a quadrum axle group.

### **Requirements To Obtain Single Trip Permit**

- Year, make, license number and VIN of power unit and trailer and any other hauling units
- Load description, make, serial number and dimensions of load.
- Overall dimensions and length of trailer & load if a truck-tractor semi-trailer combination.
- Individual or group axles weights
- Individual axles spacings (center to center)
- Origin of route
- Destination of route
- Requested route
- Date of movement
- \$750,000 combined single limit automobile liability insurance