

Attachment to: Limits for Oversize/Overweight Annual Permits

This addendum must be attached to a valid MnDOT Oversize/Overweight Annual permit. The MnDOT Oversize/Overweight (OSOW) Permit Office's website is noted above.

1. Size:

- a) Width: 16'0" (axle width must not exceed 8'0" unless noted during call-in for route)
- b) Height: 15'0"
- c) Length: 110'0" combination (60'0" single vehicle)

2. Weight:

The "Overweight Annual Permit Axle Loading Class Chart" limits individual axle weights and gross vehicle weight (GVW).

3. Axle:

- a) Minimum axle spacing:
 - Distance between any two axles: 3'0"
 - Steer axle to next axle: 10'0"
 - Rearmost axle on the motor vehicle or jeep dolly to the front-most axle on the towed vehicle: 20'0"
 - Any spacing less than those noted above will reduce the maximum weights allowed
 - For self-propelled special mobile equipment, the maximum allowable weights and weight class will be determined by MnDOT and indicated on the permit
- b) Maximum Tridem and Quad axle group spacing:
 - Tridem: 18'0" with pivot point and 15'0" without pivot
 - Quad: 22'0" with pivot point and 17'0" without pivot
- c) No over-legal weight is allowed on a vehicle combination having less than five axles. Self-propelled special mobile equipment with fewer than five axles is allowed to be overweight.

4. Special Limits:

- a) This permit is valid for an empty over-legal size vehicle combination that is coming from, or going to, an oversize/overweight loading.
- b) Movement (laden or unladen) is not valid unless route has been pre-approved using one of the methods listed on the face of the permit. **Self-routing is not allowed.**
- c) No over-legal axle(s), group of axles or GVW per MN Statute may travel over any bridge or road that is posted. This permit does not supersede any road or bridge posting.
- d) This permit has no effect on vehicle license and registration. **Registered vehicle weight must cover the total gross weight carried.**

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5. When obtaining MnDOT approval:
 - a) Provide maximum loaded width, height, and length for the movement
 - b) Provide axle width (maximum out-to-out of tire tread footprint) if it is over 8'0"
 - c) Provide the heaviest weight category/class per the "Overweight Annual Permit Axle Loading Class
 - d) Provide actual axle, axle group and GVW, as well as axle spacing (rather than Axle Loading Class) if you must travel upon a posted bridge or roadway
 - e) If the above procedures or conditions on the permit are not followed then the current move (not the Annual Permit) is considered not valid

Annual Permit – Axle Class Chart

Axle Group	Legal	Class A	Class B	Class C
	20,000	20,000	20,000	20,000
	34,000	36,000	38,000	40,000
	42,000	48,000	54,000	60,000
	50,000	52,000	62,000	72,000

(Allowable Configurations - GVW)	Legal	Class A	Class B	Class C
5-axle GVW	80,000	84,000	88,000	92,000
6-axle GVW	80,000	96,000	104,000	112,000
7-axle GVW w/ (2) tridem groups	80,000	108,000	120,000	132,000
7-axle GVW w/ (1) tandem & (1) quad group	80,000	100,000	112,000	124,000
8-axle GVW	80,000	112,000	128,000	145,000
9 or more axles GVW	80,000	128,000	140,000	155,000

*All axles, axle groups, and gross vehicle weights (GVW) must be legal per Minnesota Statute, which defines minimum axle spacing for maximum legal weights.

Note: Movement is not valid if any axle, axle group or gross vehicle weight (GVW) exceeds the weights authorized. When exceeding the weights on this chart, a Single Trip permit is required.