

# Detailed Comparison of Wisconsin/Minnesota OS/OW Permits and Size/Weight Exceptions

Abbreviations in this document:

GVW = Gross vehicle weight

K = Kip, or 1000 pounds

NA = Not available or not applicable

OS = Permits issued for over-size (dimension), i.e. overlength, overwidth, overheight

OW = Permits issued for overweight

OSOW = Permits issued a combination of oversize and overweight

**Wisconsin** [www.dot.wisconsin.gov/business/carriers/osowgeneral.htm](http://www.dot.wisconsin.gov/business/carriers/osowgeneral.htm)

**Minnesota** [www.dot.state.mn.us/cvo/oversize/oversize.html](http://www.dot.state.mn.us/cvo/oversize/oversize.html)

Unless noted otherwise:

Authorized Routes:

- In Wisconsin, state-issued single trip permits are valid on Interstate, US, and state roads. Single trip permits for local roads (except for single trip mobile home permits) are obtained via the local highway maintenance authorities. Single trip mobile home permits are state-issued and are valid on Interstate, US, state roads, and local roads.
- Wisconsin non-divisible load multiple trip permits are state-issued and are valid on Interstate, US, and State highways and local roads. Wisconsin divisible load multiple trip permits may be issued by the state or local authority based on the authorizing statute. Some divisible load permits authorize travel on a segment of I-39 but no other Interstate in Wisconsin.
- Minnesota single trip and multiple trip OSOW Permits only allow travel on Interstate, United States, and State of Minnesota designated routes. Unless noted otherwise, use of local routes requires local government approval.

Posted Roads and Bridges

- Wisconsin: Non-divisible permitted loads are restricted by bridge and road postings unless the posting authority has given written consent to operate. In spring, permitted axle/GVW overweight vehicles are suspended from Class 2 roadways (not synonymous with class "B" roads). Unless noted otherwise, travel is not restricted on Class I roadways or any part of the Interstate Highway System.
- Wisconsin: Multiple trip divisible permitted loads are restricted by bridge and road postings, and are suspended during spring thaw.
- Minnesota OSOW Permits are always subject to bridge postings and, unless noted otherwise, subject to road postings. During Spring Load Restrictions, axle/group weights are reduced to 5-Ton Axle Limit on unpaved roads. In addition, any roadway may be posted less than the normal summer legal axle/group limits defined in M.S. 169.824, M.S. 169.827, and M.S. 169.87.

Unless noted otherwise (continued):

Registration:

- A Wisconsin OSOW permit is in addition to registration; it does not replace it (341.25). Vehicles must be registered for their permitted weight, or the maximum available registration weight, whichever is less.
- A Minnesota OSOW permit is in addition to vehicle registration. Vehicles must be registered for their permitted weight, or the maximum available registration weight, whichever is less.

Tire Limitation:

- Minnesota OW permits for non-divisible loads allow 600 lbs. per nominal inch width of tire and the manufacturer's rated capacity may not be exceeded. On divisible loads, Minnesota limits the tire weight to 500 lbs. per nominal inch width of tire, except up to 2 steer axles can be 600 lbs., and manufacturer's rated capacity cannot be exceed.

Permit Duration:

- Wisconsin single trip permits are valid for up to 14 days. Wisconsin multiple trip permits may be purchased for three to twelve months of operation, unless noted otherwise.
- Minnesota single trip permits are valid for seven days. Minnesota multiple trip permits are valid for 12 months, unless noted otherwise.

Issued to:

Both Wisconsin and Minnesota issue permits to one power unit, unless noted otherwise.

Index of Permitted Loads:

Misc. Equipment, Machinery, and Supplies	page 3
Livestock Trailers	page 7
Farm Machinery	page 7
Housing	page 10
Poles and Pipes	page 11
Garbage – Septage – Recyclable	page 12
Vegetables, Agricultural, and Farm Products	page 14
Hay	page 17
Forest Products	page 18
Job sites	page 20
Recreational Vehicle Combinations	page 21
Specialized Commodities or Route-Specified Permits	page 22
Specialized Vehicles	page 24
Winter Allowances	page 26
Unusual Circumstance	page 26

Fees

Wisconsin Single and Multiple Trip Permit Fees	page 28
Minnesota Single Trip Permit and Damage	
Assessment Fees	page 29
Minnesota Multiple Trip Permit Fees	page 30

	Permit Type	Length		Width	Height	Axle and GVW Allowances	Additional Info	Reference
		Power Unit	Two Vehicle					

### MISC EQUIPMENT, MACHINERY, AND SUPPLIES

WI	<b>Size and weight exemptions</b> for highway construction projects	Not limited	Not limited	Not limited	Not limited	Not limited	~ Exemptions limited to road machinery actually engaged in construction or maintenance of a highway within the limits of the project	W.S.348.02(4)
MN	<b>Size and weight exemptions</b> for highway construction projects	Not limited	Not limited	Not limited	Not limited	Not limited	~ Exemptions limited to movement within limits of a highway project work zone ~ Limits set by government mgr./P.E. or contract	M.S. 169.035, Subd.1(a) & government contract
WISCONSIN Single trip	~Includes misc. equipment, machinery, materials, cranes, boats, snow plows, farm machinery, and other miscellaneous non-divisible loads	Not limited – based on loading configuration, vehicle/tire limitations, and route sufficiency					~ Divisible load rules apply ~ District review required if overall width is >16'00" or length >=160' ~ Bridge capacity review may be required ~ Private or police escorts typically required for width >15' or length >140' ~ Contact local authorities for permission to travel on local roads	W.S.348.26(2) Admin. Rule 254
WISCONSIN Multi trip	Misc. Equipment, Machinery, Materials ~Includes cranes, boats, snow plows, tow trucks, farm machinery, and other miscellaneous non-divisible loads	50'	100'	14'	16'	170K max GVW  ~ See Admin. Rule 251 for axle/group limitations	~ Routes restricted by a Bridge Capacity list ~ Trip logging not required ~ Snow plows – unique conditions of operation apply	W.S.348.27(2) Admin. Rule 255

	Permit Type	Length		Width	Height	Axle and GVW Allowances	Additional Info	Reference
		Power Unit	Two Vehicle					
WISCONSIN Multi & Single trip	Cranes (WI) – Multi trip width & height limitations shown above	60'	75' w/boom dolly  100' w/steerable boom dolly	Single trip not limited	Single trip not limited	~ Single trip Not limited – based on loading configuration, vehicle/tire limitations, and route sufficiency  ~ Multi trip 30K/axle; group-to-group limits		
MINNESOTA Single trip	Construction Supplies	Not limited – based on loading configuration, vehicle/tire limitations, and route sufficiency				~ The following weights are allowed when configured with proper tire sizes and axle spacing: Single axle - 20K Tandem axle - 46k Tridem axle - 60K Quad axle - 72K	~ Based on individual vehicle characteristics and additional specialized review, weight limitations may be exceeded	M.S. 169.822–169.828
MINNESOTA Multi trip	Construction Supplies	60'	85'	14' 6"	14'	OS legal weight loads: - 80K max GVW ~ GVW & axle/group limited by M.S.169.822- M.S.169.84 & M.S.169.87  OSOW loads: - 145K max GVW ~ See OSOW Axle Chart ~ In spring, restricted to legal weight shown above	~ Route approval required ~ Mover must note if axle width exceeds 8', >8' allowed with restrictions  ~ In spring, no overweight and subject to spring road posting weights	M.S. 169.86, Subd.5(d)(2)  OW variable fee at Subd.5(f)
MINNESOTA Single trip	Mobile Crane	Not limited – based on loading configuration, vehicle/tire limitations, and route sufficiency				~ The self-propelled vehicle weight is restricted by individual tire size and axle spacing.	~ Based on individual vehicle characteristics and additional specialized review, weight limitations may be exceeded	M.S. 169.822–169.828

	Permit Type	Length		Width	Height	Axle and GVW Allowances	Additional Info	Reference
		Power Unit	Two Vehicle					
MINNESOTA Multi trip	Mobile Crane	60'	85' w/boom dolly	14'6"	14'	<p>OS only loads: Legal - 80K max GVW ~ GVW &amp; axle/group limited by M.S.169.822- M.S.169.84 &amp; M.S.169.87</p> <p>OSOW loads: 145K max GVW ~ See OSOW Axle Chart ~ No axle &gt; 20K ~ Bridge review required to establish weight class of crane ~ Cranes &gt; "C" class not eligible. ~ In spring, restricted to legal weight shown above</p>	<p>~ Route approval required ~ Mover must note if axle width exceeds 8', &gt;8' allowed with restrictions</p> <p>~ In spring, no overweight and subject to spring road posting weights</p>	<p>M.S. 169.86, Subd.5(d)(1)</p> <p>OW variable fee at Subd.5(f)</p>
MINNESOTA Single trip	Non-commercial Boat Owner	Not limited – based on loading configuration, vehicle/tire limitations, and route sufficiency				<p>~ The following weights are allowed when configured with proper tire sizes and axle spacing: Single axle - 20K Tandem axle - 46k Tridem axle - 60K Quad axle - 72K</p>	~ Based on individual vehicle characteristics and additional specialized review, weight limitations may be exceeded	M.S. 169.822–169.828
MINNESOTA Multi trip	Non-commercial Boat Owner	NA	85'	14' 6"	14'	<p>Legal 80K max GVW ~ GVW &amp; axle/group limited by M.S.169.822- M.S.169.84 &amp; M.S.169.87</p>	<p>~ Route approval required ~ 1 boat specified by owner ~ issued to specified power unit/trailer/boat combination</p>	M.S. 169.86, Subd.5(c)(6)

	Permit Type	Length		Width	Height	Axle and GVW Allowances	Additional Info	Reference
		Power Unit	Two Vehicle					
MINNESOTA Single trip	Commercial Boat Hauler	Not limited – based on loading configuration, vehicle/tire limitations, and route sufficiency				~ The following weights are allowed when configured with proper tire sizes and axle spacing: Single axle - 20K Tandem axle - 46k Tridem axle - 60K Quad axle - 72K	~ Based on individual vehicle characteristics and additional specialized review, weight limitations may be exceeded	M.S. 169.822–169.828
MINNESOTA Multi trip	Commercial Boat Hauler	60'	85'	14' 6"	14'	OS legal weight loads: - 80K max GVW ~ GVW & axle/group limited by M.S.169.822- M.S.169.84 & M.S.169.87  OSOW loads: - 145K max GVW ~ See OSOW Axle Chart ~ In spring, restricted to legal weight shown above	~ Route approval required ~ Mover must note if axle width exceeds 8', >8' allowed with restrictions  ~ In spring, no overweight and subject to spring road posting weights	M.S. 169.86, Subd.5(d)(6)  OW variable fee at Subd.5(f)
MINNESOTA Single trip	Snow plow  ~ no single trip permit available							
MINNESOTA Multi trip	Snow plow	Legal 45'	NA	10'	Legal 13' 6"	Legal 80K max GVW  ~ GVW & axle/group limited by M.S.169.822- M.S.169.84 & M.S.169.87	~ Route approval not required ~ Valid October 1 – April 1	M.S. 169.86, Subd.1b & fee at Subd.5(c)(5)

Permit Type	Length		Width	Height	Axle and GVW Allowances	Additional Info	Reference
	Power Unit	Two Vehicle					

**LIVESTOCK TRAILERS (No single trip permits available)**

WI	<b>Length exemption</b> for delivery of two new trailers from Mfg to dealer, or dealer to dealer	NA	NA	Legal 8' 6"	Legal 13' 6"	Legal 80K max GVW  ~ See Form SP4075 for GVW & axle/group limitations	~ No OS permit required ~ Power unit limited to 25' w/ two <=28'6" trailers or semi-trailers  ~ Length of first unit does not include frame extension for pulling second unit	W.S.348.08(1)(h) W.S.348.15(1)(3)(c)
MINNESOTA Multi trip	Horse/Stock Trailer - Two Trailers [New, empty, and from Mfr. to dealer only]	NA	Legal 75'	Legal 8' 6"	Legal 13'6"	Legal 80K max GVW ~ GVW & axle/group limited by M.S.169.822- M.S.169.84 & M.S.169.87	~ Designated Twin Trailer routes ~ Various legal size trailers; no single trailer unit longer than 28'6"	M.S. 169.86, Subd.5(d)(7)

**FARM MACHINERY**

WI	<b>Size exemptions</b> for farm tractors and "Implements of Husbandry" <b>temporarily operated</b> upon a highway in the course of performance of its work	Not limited	Not limited	Farm tractor  <= 9' on Interstate; <= 12' on other road-Way	Not limited	Legal 80K max GVW  ~ See Form SP4075 for GVW & axle/group limitations	~ No OS permit required ~ 12' width exemption for farm tractors is valid on grandfathered portion of Interstate I-39	Size limitations W.S. 348.05(2) W.S. 348.06 (2) W.S. 348.07 (2) W.S.348.15(1)(3)(c)  Definition of Implement of Husbandry: W.S. 340.01(8, 24)
----	------------------------------------------------------------------------------------------------------------------------------------------------------------	-------------	-------------	----------------------------------------------------------------------	-------------	-----------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------

	Permit Type	Length		Width	Height	Axle and GVW Allowances	Additional Info	Reference
		Power Unit	Two Vehicle					
WI	<b>Width exemption</b> for farm tractors, all other farm machinery and “Implements of Husbandry”, <b>not being operated</b> in the course of performance of its work	Legal 40’	Legal 65’/75’  --65’ for truck/trl & some hwys --75’ for trac/trl	Not limited	Legal 13’6”	Legal 80K max GVW  ~ See Form SP4075 for GVW & axle/group limitations	~ No OS permit required between 1/2 hour before sunrise and sunset M-Th; 1/2 hour before sunrise to 2 pm Fri ~ <b>Permit required</b> for Interstate movement during above hours unless on grandfathered portion of Interstate I-39 ~ Permit required all other hours on all roadways	Size limitations W.S. 348.05(3) W.S.348.15(1)(3)(c)  Definition of Implement of Husbandry: W.S. 340.01(8, 24)
MN	<b>Size exemptions</b> and special weight for implements of husbandry	Not limited	Not limited	Not limited	Not limited	~ Towed implement of husbandry limited to 500 lbs. per inch of tire width and not subject to spring road posting weights ~ Self- propelled and towed implement of husbandry traveling on a bridge must meet weight table limits per M.S. 169.824.	~ No OS permit required ~ Interstate travel not allowed ~ Max 30 mph travel speed ~ Available to anyone ~ Must be a wheeled machine that is self-propelled or being towed (i.e. not loaded) ~ Unlimited trip mileage ~ Over centerline requires escort with flashing lights ~ Numerous restrictions including roadway position, brakes, lighting ~ Slow-moving vehicle emblem required ~ Vehicle operator must ensure that the move does not cause damage	M.S.169.801
WISCONSIN Single trip	Farm Machinery (OSOW) ~ Refer to Section on misc. equipment, machinery, supplies; <i>Single Trip</i> permit							

	Permit Type	Length		Width	Height	Axle and GVW Allowances	Additional Info	Reference
		Power Unit	Two Vehicle					
WISCONSIN Multi trip	Farm Machinery (OS)	NA	>100'	> 14'	>16'	Legal - 80K max GVW ~ See Form SP4075 for GVW & axle/group limitations	No permit has ever been issued under this permit type. ~ See <i>Misc Equipment, Machinery, &amp; Materials</i> permit	W.S.348.15(1)(3)(c)
MINNESOTA Single trip	Farm Machinery	Not limited – based on loading configuration, vehicle/tire limitations, and route sufficiency				~ The following weights are allowed when configured with proper tire sizes and axle spacing: Single axle - 20K Tandem axle - 46k Tridem axle - 60K Quad axle - 72K	~ Based on individual vehicle characteristics and additional specialized review, weight limitations may be exceeded	<a href="#">M.S. 169.822–169.828</a>
MINNESOTA Multi trip	Farm Machinery	60'	85'	14' 6"	14'	OS legal weight loads: - 80K max GVW ~ GVW & axle/group limited by M.S.169.822- M.S.169.84 & M.S.169.87  OSOW loads: - 145K max GVW ~ See OSOW Axle Chart ~ In spring, restricted to legal weight shown above	~ Route approval required. ~ Mover must note if axle width exceeds 8', >8' allowed with restrictions  ~ In spring, no overweight and subject to spring road posting weights	M.S. 169.86, Subd.5(d)(4)  OW variable fee at Subd.5(f)
MINNESOTA Single trip	Farm Implement	Not limited – based on loading configuration, vehicle/tire limitations, and route sufficiency				~ The following weights are allowed when configured with proper tire sizes and axle spacing: Single axle - 20K Tandem axle - 46k Tridem axle - 60K Quad axle - 72K	~ Based on individual vehicle characteristics and additional specialized review, weight limitations may be exceeded	<a href="#">M.S. 169.822–169.828</a>

	Permit Type	Length		Width	Height	Axle and GVW Allowances	Additional Info	Reference
		Power Unit	Two Vehicle					
MINNESOTA Multi trip	Farm Implement (OS)	Legal 45'	Legal 75'	14'	Legal 13'6"	Legal 80K max GVW  ~ GVW & axle/group limited by M.S.169.822- M.S.169.84 & M.S.169.87	~ Route review required ~ Sunrise to ½ hour after sunset, except no move on holiday or after Sunday noon ~ Permit issued to one specified power unit-trailer unit combination	M.S. 169.86, Subd.5(i)

## HOUSING

WISCONSIN Single trip	Buildings ~ A dwelling or other structure (or portion of) taken from an existing foundation to be placed on a permanent foundation at a new location	NA	Must satisfy at least one of the following permit dimensions:  length >100' width >12' height >14'3"			Not limited – based on loading configuration, vehicle/tire limitations, and route sufficiency	~ Must meet definition of "Building" ~ Carrier's Operating Authority and CDL required ~ Insurance required ~ Power unit must be a commercial motor vehicle ~ District review required if overall width is >16'00" or length >=160' ~ Bridge capacity review may be required	W.S.348.26(4m) W.S. 340.01(8) W.S.348.15(1)(3)(c)  Insurance: W.S.346.924
WISCONSIN Multi trip	Buildings ~ A dwelling or other structure (or portion of) taken from an existing foundation to be placed on a permanent foundation at a new location	NA		Min. 12'1"	Min. 14'4"	Legal 80K max GVW  ~ See Form SP4075 for GVW & axle/group limitations	~ Must meet definition of "Building", and equal or exceed at least one of the minimum permit dimensions ~ Carrier's Operating Authority and CDL required ~ Insurance required ~ Power unit must be a commercial motor vehicle ~ Trip logging not required	W.S.348.27(12m) W.S. 340.01(8) W.S.348.15(1)(3)(c)  Insurance: W.S.346.924

Permit Type	Length		Width	Height	Axle and GVW Allowances	Additional Info	Reference	
	Power Unit	Two Vehicle						
WISCONSIN Single trip	Mobile Home  ~ Manufactured housing including modular building sections	NA	100'	18' box  19' roof	18'	Legal - 80K max GVW ~ See Form SP4075 for GVW & axle/group limitations	~ All single trip mobile home permits are issued by the state; no permits may be issued by local authorities ~ District review required if overall width of either box or roof is >16'6" ~ Private or police escorts typically required for width >15 and >12' on specified highways	
WISCONSIN Multi trip	Mobile Home ~ Manufactured housing including modular building sections	NA	100'	15' box  16' roof	15'	Legal - 80K max GVW ~ See Form SP4075 for GVW & axle/group limitations	~ Restricted issuance ~ Trip logging not required	W.S.348.27(7) W.S.348.15(1)(3)(c) Admin. Rule 261
MINNESOTA Single trip	Manufactured home section on trailer, Mobile Home, or Shed	NA	110'	16'	Not limited	~ GVW & axle/group limited by M.S.169.822- M.S.169.84 & M.S.169.87	~ Route approval required ~ Mover must note if axle width exceeds 8', >8' allowed with restrictions	M.S. 169.822-169.828
MINNESOTA Multi trip	Manufactured home section on trailer, Mobile Home, or Shed	NA	85'	14' 6"	14'	Legal 80K max GVW ~ GVW & axle/group limited by M.S.169.822- M.S.169.84 & M.S.169.87	~ Route approval required ~ Mover must note if axle width exceeds 8', >8' allowed with restrictions	M.S. 169.86, Subd.5(d)(3)

## POLES AND PIPES

MN	<b>Length exemption</b> for telephone, electric light, & power poles, pilings, pole-length pulpwood	Not limited	Not limited	Legal 8' 6"	Legal 13'6"	Legal - 80K max GVW ~ GVW & axle/group limited by M.S.169.822- M.S.169.84 & M.S.169.87	~ No OS permit required	M.S. 169.81, Subd.3(b)(1)
----	-----------------------------------------------------------------------------------------------------	-------------	-------------	-------------	-------------	-------------------------------------------------------------------------------------------	-------------------------	---------------------------

	Permit Type	Length		Width	Height	Axle and GVW Allowances	Additional Info	Reference
		Power Unit	Two Vehicle					
MN	<b>Length exemption</b> for pipe or other object by a public utility for emergency repair	Not limited	Not limited	Legal 8' 6"	Legal 13' 6"	Legal - 80K max GVW ~ GVW & axle/group limited by M.S.169.822- M.S.169.84 & M.S.169.87	~ No OS permit required	M.S. 169.81, Subd.3(b)(2)
WISCONSIN Single trip	Poles and pipes ~ Refer to Section on misc. equipment, machinery, supplies; <i>Single Trip</i> permit						~ Divisible load rules apply	
WISCONSIN Multi trip	Pole and Pipe	NA	150'	Legal 8' 6"	Legal 13' 6"	Legal - 80K max GVW ~ See Form SP4075 for GVW & axle/group limitations	~ Restricted issuance ~ Trip logging not required	W.S.348.27(5) W.S.348.15(1)(3)

**GARBAGE – SEPTAGE – RECYCLABLE (No single trip permits available)**

WI	<b>Axle exemption</b> for scrap metal	Legal 40'		Legal 8' 6"	Legal 13' 6"	80K max GVW ~ Axle overages 1 axle – 21K 2 axles <= 8' – 37K 3+ axles >9' – +4K ~ Refer to W.S.348.15(1)(3)(c) to calculate GVW & axle/group allowances	~No OW permit required  ~ Not valid on Interstate except grandfathered portion of I-39	W.S.348.15(3)(br) W.S.348.15(1)(3)(c)
----	---------------------------------------	-----------	--	-------------	--------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------	------------------------------------------

	Permit Type	Length		Width	Height	Axle and GVW Allowances	Additional Info	Reference
		Power Unit	Two Vehicle					
WI	<b>Axle exemption</b> for septage	Legal 40'		Legal 8' 6"	Legal 13' 6"	80K max GVW ~ Axle overages 1 axle – 21K 2 axles <= 8' – 37K 3+ axles >9' – +4K 4+ axles >10' - +6K 5+ axles >14' – +7K ~ Refer to W.S.348.15(1)(3)(c) to calculate GVW & axle/group allowances	~No OW permit required  ~ Not valid on Interstate except grandfathered portion of I-39	W.S.348.15(3)(bv) W.S.348.15(1)(3)(c)
MN	<b>Width exemption</b> for sewage sludge applicator truck	Legal 45'	NA	12'	Legal 13'6"	Legal 80K max GVW  ~ GVW & axle/group limited by M.S.169.822- M.S.169.84 & M.S.169.87	~ No OS permit required ~ Truck must be owned by a political subdivision ~ Restricted destination - limited to 15 miles ~ Sunrise/sunset/visibility limitations	M.S.169.80, Subd. 2(a) & 2(b)
MN	<b>Weight exemption</b> for certain recycling	Legal 45'	Legal 75'	Legal 8' 6"	Legal 13'6"	Single axle at 20K regardless of road posting weight limit (14K during spring restrictions)	~ No OW permit required ~ On all public roads ~ Only if engaged in hauling within political subdivision mandating curbside recycling	M.S. 169.87, Subd.6(a) and Subd.6(b)
WISCONSIN Multi trip	Garbage, Refuse, Recycled Scrap	50'	75'	Legal 8' 6"	Legal 13' 6"	154K max GVW Single axle < 4 tires 20K Single axle > 4 tires 25K Tandem axle 42K 3 or more axles 55K max ~ All axles on semi-trailer assigned to same group	~ Not valid on Interstate except grandfathered portion of I-39 ~ Routes restricted by a Bridge Capacity List ~ Compacter specifications ~ Definition of recyclable scrap limited ~ Trip logging not required ~ Permit suspended during spring thaw	W.S.348.27(9r)(12) Admin. Rule 251.05 Admin. Rule 269

Permit Type	Length		Width	Height	Axle and GVW Allowances	Additional Info	Reference	
	Power Unit	Two Vehicle						
MINNESOTA Multi trip	Rubbish Compactor	Legal 45'	NA	Legal 8' 6"	Legal 13'6"	62K max GVW on 4 axles ~Single axle drive 22K ~Tandem axle drive 38K ~Tridem axle drive 46K ~ Except as noted above, axle/group limited by M.S.169.822- M.S.169.84 & M.S.169.87 ~ Overweight limited in spring	~ Route approval not required  ~ Compactor must be permanent part of truck ~ In spring, on posted roads 14K max. on a single axle for mixed municipal waste	M.S. 169.86, Subd.5(h) and M.S. 169.87, Subd.6(b)

**VEGETABLES, AGRICULTURAL, AND FARM PRODUCTS (No single trip permits available)**

WI	<b>Axle exemption</b> for Milk and Dairy Product	Legal 40'	Legal 65'/75'  --65' for truck/trl & some hwys --75' for trac/trl	Legal 8' 6"	Legal 13' 6"	80K max GVW ~ Axle overages 1 axle – 21K 2 axles <= 8' – 37K 3+ axles >9' – +2K ~ Refer to W.S.348.15(1)(3)(c) to calculate GVW & axle/group allowances	~No OW permit required ~ Not valid on Interstate except grandfathered portion of I-39	W.S.348.15(3)(bg) W.S.348.15(1)(3)(c)
MN	<b>Axle exemption</b> Raw Milk ~ Partial Spring Posting waiver	Legal 45'	Legal 75'	Legal 8'6"	Legal 13'6"	~ May exceed spring road posting of 5 Ton by 2 Ton per axle/axle group	~ No OW permit required ~ Limited to first haul from one production point	M.S. 169.87, Subd.4
WI	<b>Harvest exemption</b>	Legal 40'	Legal 65'/75'  --65' for truck/trl & some hwys --75' for trac/trl	Legal 8' 6"	Legal 13' 6"	115% ~ 92K max GVW  ~ Refer to W.S.348.15(1)(3)(c) to calculate GVW & axle/group allowances	~ No OW permit required ~ Not valid on Interstate ~ Restricted origin/destination ~ Corn, soybeans, potatoes, vegetables, cranberries ~ Vehicle/vehicle combination must have registered GVW of =>50K ~ Valid Sept 1 – Nov 30	W.S.348.17(5) W.S.348.15(1)(3)(c)

Permit Type	Length		Width	Height	Axle and GVW Allowances	Additional Info	Reference
	Power Unit	Two Vehicle					
WISCONSIN Multi trip Fruits, Vegetables, Raw Forest Products  ~ Includes bulk potatoes from storage to rail facilities –see <i>Specialized Route Permits</i>	Legal 40'	Legal 65'/75'  --65' for truck/trl & some hwys --75' for trac/trl	Legal 8' 6"	Legal 13' 6"	112.5% ~ 90K max ~ See Form SP4416 for GVW & axle/group limitations	~ Not valid on Interstate except grandfathered portion of I-39 ~ Routes restricted by a Bridge Capacity List ~ Restricted origin/destination ~ Trip logging not required  ~ Permit suspended during spring thaw	W.S.348.27(9m)(a) 1 W.S.348.15(1)(3)(c) Admin. Rule 259
WISCONSIN Multi trip Bulk Potatoes ~ From storage to processing ( <b>not</b> rail)	Legal 40'	Legal 65'/75'  --65' for truck/trl & some hwys; --75' for trac/trl	Legal 8' 6"	Legal 13' 6"	112.5% ~ 90K max ~ See Form SP4416 for GVW & axle/group limitations	~ Not valid on Interstate ~ Restricted origin/ destination ~ Trip logging not required  ~ Permit suspended during spring thaw	W.S.348.27(9m)(a) 3 W.S.348.15(1)(3)(c) Admin. Rule 259
WISCONSIN Multi trip Seed Potatoes –See <i>Specialized Route Permits</i>							
WISCONSIN Multi trip Michigan Border ~ Any commodity	50'	75'	Legal 8'6"	Legal 13' 6"	154K - Michigan axle configuration	~ Valid on all roadways within 11 mile WI zone from WI/MI border ~ Routes restricted by a Bridge Capacity List ~ Trip logging not required ~ Permit suspended during spring thaw	W.S.348.27(9) Admin Rule 253

Permit Type	Length		Width	Height	Axle and GVW Allowances	Additional Info	Reference
	Power Unit	Two Vehicle					
MINNESOTA Multi trip Sugar Beet, Potato, and Carrot Harvest ~ Also see <i>Special Farm Products</i> permit	Legal 45'	Legal 75'	Legal 8'6"	Legal 13'6"	88K max GVW ~ 10% increase for axle, axle group, interior bridge and GVW ~ Refer to M.S.169.822-169.84 & M.S.169.87 to calculate GVW & axle/group allowances	~ Route approval not required ~ Not valid on Interstate ~ Valid from begin of harvest to Nov 30 ~ Restricted to first haul from field of harvest	M.S. 169.86, Subd.5(c)(3) & M.S. 169.826, Subd.1a
MINNESOTA Multi trip Special Farm Products ~ Raw or unprocessed farm products on <b>6 axle</b> two-unit combination	NA	Legal 75'	Legal 8'6"	Legal 13'6"	90K max GVW on 6 or more axles  ~ GVW & axle/group limited by M.S.169.822-M.S.169.84 & M.S.169.87 ~ Frozen Roads = 99K	~ Not valid on Interstate except if in sealed international shipping container on 6 axle two-unit combination ~ Route approval not required ~ Must not exceed ratings & brakes on all wheels	M.S. 169.865, Subd.1 & Subd.3
MINNESOTA Multi trip Special Farm Products ~ Raw or unprocessed farm products on <b>7 axle</b> two-unit combination	NA	Legal 75'	Legal 8'6"	Legal 13'6"	97K max GVW on 7 or more axles  ~ GVW & axle/group limited by M.S.169.822-M.S.169.84 & M.S.169.87 ~ Frozen Roads = 99K	~ Not valid on Interstate ~ Route approval not required ~ Must not exceed ratings & brakes on all wheels	M.S. 169.865, Subd.2 & Subd.3
MINNESOTA Multi trip Livestock Hauling ~ Also see <i>Special Farm Products</i> permits	NA	Legal 75'	Legal 8'6"	Legal 13'6"	88K max GVW on 6 or more axles  ~ GVW & axle/group limited by M.S.169.822-M.S.169.84 & M.S.169.87	~ Not valid on Interstate ~ Route approval not required	M.S. 169.824, Subd.2(a)(2) & M.S. 169.86, Subd.5(k)

	Permit Type	Length		Width	Height	Axle and GVW Allowances	Additional Info	Reference
		Power Unit	Two Vehicle					

## HAY

WI	Hay in Bales is an <b>exempt</b> commodity	Legal 40'	Legal 65'/75'  --65' for truck/trl & some hwys --75' for trac/trl	12'	Legal 13' 6"	Legal 80K max GVW  ~ See Form SP4075 for GVW & axle/group limitations	~ No OS permit required ~ Not valid on Interstate ~ Shape & size of bale not regulated	W.S.348.05(2)(L) W.S.348.15(1)(3)(c)
WISCONSIN Single trip	Hay bales  ~ No single trip permit is available							
WISCONSIN Multi trip	Agricultural Emergency ~ Hay bales, Christmas trees	Legal 40'	Legal 65'/75'  --65' for truck/trl & some hwys --75' for trac/trl	12'	Legal 13' 6"	Legal 80K max GVW  ~ See Form SP4075 for GVW & axle/group limitations	~ Interstate travel only ~ Emergency must be declared ~ 90 day validity ~ Tree transport restricted to Sept 15 – Dec 15 ~ Trip logging not required	W.S.348.27(11) W.S.348.15(1)(3)(c)
MINNESOTA Single & multi trip	Baled Farm Products ~ Only for hay, straw, corn stalks	Legal 45'	Legal 75'	12'	14'6"	Legal - 80K max GVW  ~ GVW & axle/group limited by M.S.169.822- M.S.169.84 & M.S.169.87	~ Travel allowed on routes 24' wide and divided, including Interstate ~ Route approval required. ~ Sunrise to sunset ~ No holidays or poor visibility ~ Bale size not restricted	Single trip: M.S. 169.822– 169.828  Multi trip: M.S. 169.862 & M.S. 169.86, Subd. 5(c)(7)

	Permit Type	Length		Width	Height	Axle and GVW Allowances	Additional Info	Reference
		Power Unit	Two Vehicle					

**FOREST PRODUCTS (No single trip permits available)**

WI	<b>Axle exemption</b> for Peeled or unpeeled forest products, cut crosswise	Legal 40'	Legal 65'/75'  --65' for truck/trl & some hwys --75' for trac/trl	Legal 8' 6"	Legal 13' 6"	80 K max GVW ~ Axle overages 1 axle – 21.5K 2 axles <= 8' – 37K 3+ axles >9' – +4K ~ Refer to W.S.348.15(1)(3)(c) to calculate GVW & axle/group allowances ~ Frozen Roads = 98K	~ No OW permit required ~ Not valid on Interstate except grandfathered portion of I-39	W.S.348.15(3-br) W.S.348.15(1)(3)(c)
WISCONSIN Multi trip	Raw Forest products on 6 or more axles [Logs, pilings, posts, poles, cordwood products, wood chips, sawdust, pulpwood, inter-mediary lumber, fuel wood, Christmas trees not altered by a manufacturing process off the land, sawmill or factory from which they are taken. May include movement from location where raw forest products have been cut, stored, or processed.]	NA	Legal 65'/75'  --65' for truck/trl & some hwys --75' for trac/trl	Legal 8' 6"	Legal 13' 6"	98K max GVW on => 6 axles  ~ Axles restricted to 13K steer; 18K any other axle	~ Not valid on Interstate ~ Routes restricted by a Bridge Capacity List ~ Trip logging not required  ~ Permit suspended during spring thaw	W.S.348.01(2)(bt) W.S.348.27(9m)(a)4
WISCONSIN Multi trip	Fruits, Vegetables, Raw Forest Products on 5 axles  ~ see definition of Raw Forest products above	Legal 40'	Legal 65'/75'  --65' for truck/trl & some hwys --75' for trac/trl	Legal 8' 6"	Legal 13' 6"	112.5% - 90K on 5 axles ~ See Form SP4416 for GVW & axle/group limitations	~ Not valid on Interstate except grandfathered portion of I-39 ~ Routes restricted by a Bridge Capacity list ~ Restricted origin/destination ~ Trip logging not required ~ Permit suspended during spring thaw	W.S.348.27(9m)(a)1 W.S.348.15(1)(3)(c) Admin. Rule 259

Permit Type	Length		Width	Height	Axle and GVW Allowances	Additional Info	Reference	
	Power Unit	Two Vehicle						
WISCONSIN Multi trip	Michigan Border ~ Any commodity	50'	75'	Legal 8' 6"	Legal 13' 6"	154K max GVW  ~ Michigan axle configuration	~ Valid on all roadways within 11 mile WI zone from WI/MI border ~ Routes restricted by a Bridge Capacity List ~ Trip logging not required ~ Permit suspended during spring thaw	W.S.348.27(9) Admin Rule 253
WISCONSIN Multi trip	Forestry Biomass – See <i>Michigan Border</i> permit above ~ Movement limited to forestry biomass, peeled or unpeeled forest products cut crosswise, wood chips	Must comply w/MI 4/28/04 length law	Must comply w/MI 4/28/04 length law	Legal 8' 6"	Legal 13' 6"	169K max GVW	~ Also valid for specified travel on USH 2 in Iron, Ashland, and Bayfield Counties ~ Written local authority approval required ~ Permit suspended during spring thaw	W.S.348.27(9) Definitions: W.S.348.01(2-ax)
MINNESOTA Multi trip	Forest Products [Raw or unfinished forest products, wood chips, paper, pulp, oriented strand board, laminated strand lumber, hardboard, treated or untreated lumber, barrel staves] ~ Also see <i>Special Farm Products</i> permits for raw forest (not processed)	NA	Legal 75'	Legal 8'6"	Legal 13'6"	90K max GVW on 6 or more axles ~ No axle > 20K ~ Axle/groups allowed 12.5 % increase above M.S. 169.84, but during Frozen Roads allowed 23.75 % increase above M.S. 169.84 ~ Frozen Roads = 99K ~ Refer to M.S.169.822- M.S.169.84 & M.S.169.87 to calculate GVW & axle/group allowances	~ Not valid on Interstate ~ All public roads, but most direct route to paved roads ~ Route approval not required ~ Brakes on all axles	M.S. 169.8261 & M.S. 169.86, Subd.5(j)
MINNESOTA Multi trip	Pole Length Pulpwood  ~ Also see <i>Special Farm Products</i> permits for raw forest out of field	NA	Legal 75'	Legal 8'6"	Legal 13'6"	82K max GVW on 6 or more axles ~ Tire width weight limits ~ Equalized weight within group ~ GVW & axle/group limited by M.S.169.822- M.S.169.84 & M.S.169.87	~ Not valid on Interstate ~ Route approval not required	M.S. 169.863 & M.S. 169.86, Subd.5(c)(4)

Permit Type	Length		Width	Height	Axle and GVW Allowances	Additional Info	Reference
	Power Unit	Two Vehicle					

## JOB SITES

WISCONSIN Single trip	Misc. equipment, machinery, materials ~ Refer to Section on misc. equipment, machinery, supplies; <i>Single Trip</i> permit						~ Divisible load rules apply	
WISCONSIN Multi trip	Project Permit ~ Misc. equipment, machinery, materials	50'	150'	14'	16'	170K max GVW  ~ see Admin. Rule 251 for axle/group limitations	~ Valid on all roadways, but with specified destinations identified ~ Routes restricted by a Bridge Capacity List ~ Trip logging not required	W.S.348.27(2) Admin. Rule 255
MINNESOTA single trip	Job  ~ No single trip permit available							
MINNESOTA Multi trip	Job	Legal 60'	No limit, but pivot & steer policy	Single trip limits	Min. 6" bridge clearance	Single trip limits  ~ GVW limited by # of axles and spacings; ~ Axle limits: single = 20K tandem = 46K tridem = 60K quad = 72K spread quad = 80K  ~ In spring, legal 80K max GVW with GVW & axle/group limited by M.S.169.822-169.84 & M.S.169.87	~ One listed route with mover declaring number of moves ~ Similarity required, including axle weight/spacing (if overweight), travel hours, escort, load type, shape, weight ~ One listed power unit with any number of listed similar trailers ~ In spring, no overweight and subject to spring road posting weights  ~ Issued for up to 2 months	M.S. 169.86, Subd. 5(b) & OW fee at M.S. 169.86, Subd.5(e)

	Permit Type	Length		Width	Height	Axle and GVW Allowances	Additional Info	Reference
		Power Unit	Two Vehicle					

### RECREATIONAL VEHICLE COMBINATIONS

MN	<b>No permit required</b> for 3-Vehicle RV combination, but individual vehicles must be legal	NA	70'	Legal 8'6"	Legal 13'6"	Legal 80K max GVW  ~ GVW & axle/group limited by M.S.169.822- M.S.169.84 & M.S.169.87  ~ In spring, subject to spring road posting weights	~ No permit required ~ Power unit: full-size pickup or recreational truck-tractor with adequate tow rating ~ 2nd vehicle limited to kingpin & fifth-wheel coupling ~ 3rd vehicle: trailer carrying watercraft, motorcycles, motorized bicycles, off highway motorcycles, snowmobiles, ATVs, motorized golf carts, equestrian equipment/ supplies ~ Travel hours restricted ~ Driver must be 18 or older	M.S. 169.81, Subd. 3c and M.S. 169.011, Subd.62
WISCONSIN Single trip	Recreational 3-Vehicle  ~ no single trip permit available							
WISCONSIN Multi trip	Recreational 3-Vehicle	NA	60'/65'  Length governed by braking adequacy	Legal 8'6"	Legal 13' 6"	Legal - 80K max GVW  ~ See Form SP4075 for GVW & axle/group limitations	~ Vehicle types and order specified -Power unit = any registered motor vehicle -One vehicle = mobile home or camping trailer -Other vehicle=empty or carrying a boat, ATV, personal watercraft, motorcycle, or other vehicles for personal, recreational use ~ Braking requirements ~ Weather restrictions	W.S.348.27(7m) W.S.348.15(1)(3)(c)

	Permit Type	Length		Width	Height	Axle and GVW Allowances	Additional Info	Reference
		Power Unit	Two Vehicle					

**SPECIALIZED COMMODITIES OR ROUTE-SPECIFIED PERMITS (No single trip permits available)**

WISCONSIN Multi trip	Bulk Potatoes ~ From storage to rail facilities ~ Issued as <i>Fruits, Vegetables, Raw Forest Products</i> permit	Legal 40'	Legal 65'/75' --65' for truck/trl & some hwys --75' for trac/trl	Legal 8' 6"	Legal 13' 6"	112.5% ~ 90K max  ~ See Form SP4416 for GVW & axle/group limitations	~ Specified route in Waushara and Portage counties ~ Route restricted by a Bridge Capacity list ~ Trip logging not required ~ Permit suspended during spring thaw	W.S.348.27(9m)(a)2 W.S.348.15(1)(3)(c) Admin. Rule 259
WISCONSIN Multi trip	Seed Potato	NA	100'	Legal 8' 6"	Legal 13' 6"	90K max GVW on 6 axles ~ Refer to Admin Rule 258 and W.S.348.15(1)(3)(c) to calculate GVW & axle/group allowances ~ Permit <b>valid</b> during spring thaw	~ Specified Michigan to central Wisconsin route ~ Written local authority approval required ~ Permit issued to specified tractor/trailer combination ~ Kingpin setting waived ~ Trip logging not required	W.S.348.27(9t) W.S.348.07 W.S.258.10(2) W.S.348.15(1)(3)(c) Admin. Rule 258
WISCONSIN Multi trip	Grain, Coal, Iron Ore	Legal 40'	75'	Legal 8' 6"	Legal 13' 6"	110% ~ 88K max GVW  ~ Refer to W.S.348.15(1)(3)(c) to calculate GVW & axle/group allowances	~ Valid on roadways within 5 mile WI zone from WI/MN border ~ Not valid on Interstate ~ Written approval for use of Superior's streets required on file ~ Trip logging not required ~ Permit suspended during spring thaw	W.S.348.27(10) W.S.348.15(1)(3)(c) Admin Rule 251
WISCONSIN Multi trip	Granular Roofing Material	NA	Legal 65'/75' --65' for truck/trl & some hwys --75' for trac/trl	Legal 8' 6"	Legal 13' 6"	112.5% ~ 90K max  ~ Refer to W.S.348.15(1)(3)(c) to calculate GVW & axle/group allowances	~ Not valid on Interstate ~ Restricted origin/destination ~ Route specified ~ Written local authority approval required ~ Trip logging not required ~ Permit suspended during spring thaw	W.S.348.27(15) W.S.348.15(1)(3)(c) Admin Rule 263

	Permit Type	Length		Width	Height	Axle and GVW Allowances	Additional Info	Reference
		Power Unit	Two Vehicle					
WISCONSIN Multi trip	Industrial Interplant (OS) ~ Plant-to-plant or plant-to-state line transport	Legal 40'	100'	14'	16'	Legal - 80K max GVW  ~ See Form SP4075 for GVW & axle/group limitations	~ Limited issuance ~ Route specified; Not valid on Interstate except grandfathered portion of I-39 ~ Written local authority approval required ~ Specialized restrictions apply ~ Trip logging not required	W.S.348.27(4) W.S.348.15(1)(3)(c) Admin Rule 230
WISCONSIN Multi trip	Industrial Interplant (OW)	NA	Legal 65'/75' --65' for truck/trl & some hwys --75' for trac/trl	Legal 8'6"	Legal 13' 6"	98K max GVW  ~ Steer axle = 13K or Mfg. Rated Capacity ~ No axle > 18K	~ Route specified ~ Trip logging not required ~ Permit suspended during spring thaw	W.S.348.27(4m)(a)
MINNESOTA Multi trip	Special Paper Product Two Unit Vehicle combination	NA	Legal 75'	Legal 8'6"	Legal 13'6"	97K max on 7 axles 90K max on 6 axles ~ GVW & axle/group limited by M.S.169.822-169.84 & M.S.169.87 ~ Frozen Roads = 99K	~ Specified routes Grand Rapids MN to Port of Duluth ~ Not valid on Interstate	M.S. 169.864, Subd.2, Subd.3, & Subd. 4
MINNESOTA Multi trip	Special Paper Product Three Unit Vehicle combination	NA	Limited by single vehicle within combination	Legal 8'6"	Legal 13'6"	108K max GVW on 8 axles  ~ GVW & axle/group limited by M.S.169.822-M.S.169.84 & M.S.169.87	~ Specified route Grand Rapids MN to Port of Duluth ~ Not valid on Interstate ~ Must be 3-vehicle twin trailer combination ~ No trailer unit >28'6" ~ No winter Frozen Road weight increase	M.S. 169.864, Subd.1, Subd.3, & Subd. 4
MINNESOTA Multi trip	Canola Hauling Vehicle	NA	Limited by single vehicle within combination	Legal 8'6"	Legal 13'6"	105.5K max GVW on 8 or more axles  ~ GVW & axle/group limited by M.S.169.822-M.S.169.84 & M.S.169.87	~ Specified routes between ND and Hallock, MN ~ Not valid on Interstate ~ Must be 3-vehicle twin trailer combination ~ No trailer unit >28'6" ~ No winter Frozen Road weight increase	M.S. 169.866

	Permit Type	Length		Width	Height	Axle and GVW Allowances	Additional Info	Reference
		Power Unit	Two Vehicle					

### SPECIALIZED VEHICLES

MN	<b>Limited width exemption</b> for Lowbed Trailer or semi-trailer	NA	Legal 75'	9'	Legal 13'6"	~ In combination with power unit, legal 80K max GVW  ~ GVW & axle/group limited by M.S.169.822- M.S.169.84 & M.S.169.87	~ <b>Permit required</b> on Interstate routes ~ <b>No permit required</b> on non-Interstate routes ~ Trailer max, legal, 45' long ~ Semi-trailer max, legal 48' or 53' with shortened wheelbase ~ Permit issued to trailer unit	M.S. 169.80, Subd.2(c) & M.S. 169.86, Subd.5(d)(2)
MN	<b>Size and weight exemptions</b> for fire apparatus	Not limited	Not limited	Not limited	Not limited	Not limited	~ No permit required	M.S. 169.80, Subd.1(e)
WI	<b>Weight exemption</b> for fire and other emergency vehicles	Legal 40'	Legal 65'	Legal 8'6"	Legal 13'6"	Not Limited		W.S.348.18 Definitions: W.S.340.01(3)
WISCONSIN Multi trip	Tow Trucks ~ Refer to Section on misc. equipment, machinery, supplies						~ Permit limitations for weight, length and number of vehicles do not apply to emergency removal of stalled or disabled vehicles to nearest adequate place for repair	W.S.348.02(5)
MINNESOTA Single trip	Tow Trucks ~ no single trip permit available							
MINNESOTA Multi trip	Tow Trucks	Combination length not restricted, but truck length limited to 45' when empty	Legal 8'6"	Legal 13' 6"	Legal 13' 6"	Not restricted  ~ Not subject to spring road posting weights	~ Covers all public roads ~ Blanket permit covers all tow trucks when towing disabled or damaged vehicle to place of repair/safe keeping ~ Issued to one USDOT # (company)	M.S. 169.86, Subd.8 & M.S. 169.829, Subd.2

	Permit Type	Length		Width	Height	Axle and GVW Allowances	Additional Info	Reference
		Power Unit	Two Vehicle					
MN	<b>Width exemption</b> for passenger bus ~ Also see <i>Articulated Bus</i>	Legal 45'	NA	9'	Legal 13'6"	Legal - 80K max GVW ~ GVW & axle/group limited by M.S.169.822- M.S.169.84 & M.S.169.87	~ No OS permit required ~ Route approval not required ~ Limited to operation within a city or contiguous cities	M.S.169.80 Subd. 2(d)
MN	<b>Length exemption</b> for Articulated Bus	61'	NA	Legal 8'6"	Legal 13'6"	Legal - 80K max GVW ~ GVW & axle/group limited by M.S.169.822- M.S.169.84 & M.S.169.87	~ No permit required	M.S. 169.81, Subd.3e
MINNESOTA Multi trip	Articulated Bus (OW)	61'	NA	Legal 8'6"	Legal 13'6"	Not restricted ~ Subject to spring road posting weights	~ Valid on all public roads ~ Issuance limited to public transit operators at no fee	M.S. 169.86, Subd.6
WISCONSIN Multi trip	Articulated Bus	Legal 65'	NA	Legal 8'6"	Legal 13' 6"	Legal - 80K max GVW ~ See Form SP4075 for GVW & axle/group limitations	~ Restricted to urban areas	W.S.348.07(2)(h)
WI	<b>Height exemption</b> for Double Deck Bus	Legal 45'	NA	Legal 8'6"	14' 5"	Legal 80K max GVW ~ See Form SP4075 for GVW & axle/group limitations	~Restricted to approval by local authorities for local roads only	W.S.348.06(2m) W.S.348.15(1)(3)(c) Definitions: W.S.194.32
MINNESOTA Multi trip	Double Deck Bus	Legal 45'	NA	Legal 8'6"	14' 3"	Legal 80K max GVW ~ GVW & axle/group limited by M.S.169.822- M.S.169.84 & M.S.169.87	~ Route approval required	M.S.169.81, Subd. 1(b) & M.S. 169.86, Subd.5(d)(5)

Permit Type	Length		Width	Height	Axle and GVW Allowances	Additional Info	Reference
	Power Unit	Two Vehicle					

### WINTER ALLOWANCES

WI	<b>Weight exemption</b> on Frozen Roads ~ Limited to abrasives or salt for winter maintenance, and peeled or unpeeled forest products cut crosswise (excluding woodchips)	Legal 40'	Legal 65'/75'  --65' for truck/trl & some hwys --75' for trac/trl	Legal 8' 6"	Legal 13' 6"	98K max on 5 axles  ~ Refer to W.S.348.15(1)(3)(c) to calculate GVW & axle/group allowances	~ No OW permit required ~ Not valid on Interstate except grandfathered portion of I-39	W.S.348.175 W.S.348.15(1)(3)(c)
MN	<b>Limited weight exemption</b> -Ten Percent Winter Weight Increase, also known as Frozen Roads	Legal 45'	Legal 75'	Legal 8'6"	Legal 13'6"	88K max GVW ~ 10% increase for axle, axle group, interior bridge and GVW ~ Refer to M.S.169.822-169.84 & M.S.169.87 to calculate GVW & axle/group allowances ~Not valid during spring road restrictions	~ <b>Permit required</b> for Interstate routes ~ <b>No permit required</b> for non-Interstate routes ~ Any commodity/load type ~ Duration varies with winter – dates posted on Web	M.S.169.826, except Subd. 1a; M.S.169.86, Subd. 1a & Subd.5(c)(2)

### UNUSUAL CIRCUMSTANCE

MN	<b>Weight exemption</b> for highway maintenance	Legal 45'	Legal 75'	Legal 8'6"	Legal 13'6"	Not limited	~ No OW permit required ~ Exemption limited to vehicles while engaged in (1) snow or ice removal upon a public roadway, or (2) flood control on behalf of state or local government ~ Exemption does not cover general stock piling	M.S. 169.035., Subd.1(b)
----	-------------------------------------------------	-----------	-----------	------------	-------------	-------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--------------------------

	Permit Type	Length		Width	Height	Axle and GVW Allowances	Additional Info	Reference
		Power Unit	Two Vehicle					
MN	<b>Size exemptions</b> for highway maintenance	Not limited	Not limited	Not limited	Not limited	Legal 80K max GVW  ~ GVW & axle/group limited by M.S.169.822- M.S.169.84 & M.S.169.87	~ No OS permit required ~ Exemption restricted to vehicle(s) while engaged in short term maintenance work, i.e. snow plowing or gravel replacement on rural township road ~ Vehicle must be owned, rented, or hired by a public road authority ~ Exemption does <u>not</u> apply to movement of construction machinery and materials obtained through a letting/bid process for movement to/from highway improvement projects	M.S. 169.035, Subd.1
WISCONSIN Multi trip	General (OSOW) ~ Issued for unusual vehicles or circumstances  ~ No single trip permit available	40'	100'	14'	16'	170K max GVW  ~ see Admin. Rule 251 for axle/group limitations	~ Severely limited issuance ~ Route frequently specified ~ Not valid on Interstate except grandfathered portion of I-39 ~ Routes restricted by Bridge Capacity List ~ Specialized restrictions apply ~ Trip logging not required	W.S.348.27(3) Admin Rule 230
MINNESOTA Single & Multi trip	Emergency (OSOW)	Set at time of crisis	~ Restrictions set at time of crisis ~ Used to alleviate a temporary crisis adversely affecting the well being of the public – usually under a Governor’s Executive order	M.S. 169.86, Subd.5(c)(1)				



### Single Trip Permit Fees

Overlength Only		\$15.00
Overwidth OR Overheight (may include overlength)		20.00
Overwidth AND Overheight (may include overlength)		25.00
Overweight (includes any oversize)	0 – 90,000 lbs	20.00
	90,001 – 100,000 lbs	35.00
	100,001 – 110,000 lbs	45.00
	110,001 – 120,000 lbs	55.00
	120,001 – 130,000 lbs	65.00
	130,001 – 140,000 lbs	75.00
	140,001 – 150,000 lbs	85.00
	150,001 - and up	85.00 plus \$10 per 10,000 lbs or fraction thereof

### Multiple Trip Permit Fees

- Count up the number of months in the desired permit, but do not use calendar months. The “month” begins on the effective date of the permit. For example, May 23 to June 22 is counted as exactly 1 month.
- If the number of months in the desired permit is not exact, round upward to the next whole number of months. For example, if you intend the permit to become effective 5-16-2010 and to expire 1-21-2011, it would be valid for 8 months, 6 days. Rounding upward, the desired permit would be subject to the 9 month charge in the fee scale.

Permit Duration	Annual	11 Month	10 Month	9 Month	8 Month	7 Month	6 Month	5 Month	4 Month	3 Month
-----------------	--------	----------	----------	---------	---------	---------	---------	---------	---------	---------

#### Fees for Oversize Or Overweight and Oversize Permit Types. (Fee charts for 3-V and MI permits are shown separately below.)

##### If Oversize Only

Length Only	60.00	60.00	60.00	60.00	55.00	50.00	45.00	40.00	35.00	30.00
Width and/or	90.00	90.00	90.00	82.50	75.00	67.50	60.00	52.50	45.00	37.50
Height and/or										
Length										

If Overweight or Overweight and Oversize – Round weight up to the next ten thousand pound increment. For example, if weight is 93,000 pounds, round upward to 100,000 weight increment to determine fees.

Up to 90,000 Lbs	200.00	198.33	181.67	165.00	148.33	131.67	115.00	98.33	81.67	65.00
100,000 Lbs	350.00	335.83	306.67	277.50	248.33	219.17	190.00	160.83	131.67	102.50
110,000 Lbs	450.00	427.50	390.00	352.50	315.00	277.50	240.00	202.50	165.00	127.50
120,000 Lbs	550.00	519.17	473.33	427.50	381.67	335.83	290.00	244.17	198.33	152.50
130,000 Lbs	650.00	610.83	556.67	502.50	448.33	394.17	340.00	285.83	231.67	177.50
140,000 Lbs	750.00	702.50	640.00	577.50	515.00	452.50	390.00	327.50	265.00	202.50
150,000 Lbs	850.00	794.17	723.33	652.50	581.67	510.83	440.00	369.17	298.33	227.50
160,000 Lbs	950.00	885.83	806.67	727.50	648.33	569.17	490.00	410.83	331.67	252.50
170,000 Lbs	1,050.00	977.50	890.00	802.50	715.00	627.50	540.00	452.50	365.00	277.50

#### 3-Vehicle Recreational Combination Permit

	\$40.00	\$40.00	\$40.00	\$40.00	\$40.00	\$38.33	\$35.00	\$31.67	\$28.33	\$25.00
--	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------

#### Michigan Border Permit [Special Permit valid only within 11 miles of Wisconsin/Michigan Border]

Up to 90,000 Lbs	100.00	106.67	98.33	90.00	81.67	73.33	65.00	56.67	48.33	40.00
100,000 Lbs	175.00	175.42	160.83	146.25	131.67	117.08	102.50	87.92	73.33	58.75
110,000 Lbs	225.00	221.25	202.50	183.75	165.00	146.25	127.50	108.75	90.00	71.25
120,000 Lbs	275.00	267.08	244.17	221.25	198.33	175.42	152.50	129.58	106.67	83.75
130,000 Lbs	325.00	312.92	285.83	258.75	231.67	204.58	177.50	150.42	123.33	96.25
140,000 Lbs	375.00	358.75	327.50	296.25	265.00	233.75	202.50	171.25	140.00	108.75
150,000 Lbs	425.00	404.58	369.17	333.75	298.33	262.92	227.50	192.08	156.67	121.25
154,000 Lbs	475.00	450.42	410.83	371.25	331.67	292.08	252.50	212.92	173.33	133.75



### DAMAGE ASSESSMENT FEE TABLE - MINNESOTA

#### Single Trip Permit & Job Permit Fees

(AXLE GROUP COST FACTORS PER MILE TRAVELED)

TOTAL AXLE GROUP WEIGHTS IN POUNDS	TWO AXLES SPACED WITHIN 8' OR LESS	THREE AXLES SPACED WITHIN 9' OR LESS	FOUR AXLES SPACED WITHIN 14' OR LESS
0 - 34,000	0.00	0.00	0.00
34,001 - 36,000	0.12	0.00	0.00
36,001 - 38,000	0.14	0.00	0.00
38,001 - 40,000	0.18	0.00	0.00
40,001 - 42,000	0.21	0.00	0.00
42,001 - 44,000	0.26	0.05	0.00
44,001 - 46,000	0.30	0.06	0.00
46,001 - 48,000	N/A	0.07	0.00
48,001 - 50,000	N/A	0.09	0.00
50,001 - 52,000	N/A	0.10	0.04
52,001 - 54,000	N/A	0.12	0.05
54,001 - 56,000	N/A	0.14	0.06
56,001 - 58,000	N/A	0.17	0.07
58,001 - 60,000	N/A	0.19	0.08
60,001 - 62,000	N/A	N/A	0.09
62,001 - 64,000	N/A	N/A	0.11
64,001 - 66,000	N/A	N/A	0.12
66,001 - 68,000	N/A	N/A	0.15
68,001 - 70,000	N/A	N/A	0.16
70,001 - 72,000	N/A	N/A	0.20
ABOVE 72,000	N/A	N/A	N/A

N/A = Not Available under MN/DOT Oversize/ Overweight Permit Policy.

The above chart is the dollar charge per mile traveled for various overlegal weight axle groups. It is used to calculate the State fee for overlegal weight *Single Trip* Permits and overlegal weight *Job* Permits operating on Minnesota State Trunk Highways.

In order to change weight that exceeds chart limits, add additional axle(s), reduce net weight of load, or shift load to transfer weight to other axles.

The total “damage assessment” for a Permit is calculated by adding the rate for each axle group, and then multiplying the sum by the miles traveled. As an example, with a single axle steer group at 13,000, a tandem drive group at 38,000, and a tridem lowbed at 60,000, the damage rate would be \$ 0.33 (0 + 0.14 + 0.19) per mile traveled. That amount plus \$ 15.00 would be the MN fee for a *Single Trip* Permit. For a *Job* Permit, the fee would be the damage rate multiplied by miles traveled per trip, which is then multiplied by the number of trips, with that total added to a \$36.00 base fee.

v. Jan 2010



Multiple Trip Permit Types & Fees

v. Jan 2010

Permit # Code	Permit Type		Fee
73I	Raw/Unprocessed Agriculture	6+ axle	\$ 300.00
73I	Products	7+ axle	500.00
23I	Baled Hay/Straw/Cornstalks		60.00
99I	Canola		850.00
x4I	Construction Supplies	Oversize only	120.00
xx4I		Oversize & Overweight	varies – see **
x6I	Commercial Boat Hauler	Oversize only	120.00
xx6I		Oversize & Overweight	varies – see **
x9I	Double Deck Bus		120.00
69I	Farm Implement	Oversize only	24.00
x7I	Farm Machinery/Supplies	Oversize only	120.00
xx7I		Oversize & Overweight	varies – see **
73I	Forest Products		300.00
03I	Harvest	sugar beets/potatoes/carrots	60.00
63I	Horse/Stock Trailer	New from manufacturer	120.00
75I	Job	Oversize Only	Oversize Only \$36.00
85I		Oversize & Overweight	36.00 Plus "Damage Assess Fee" x the Number of moves
99I	Livestock		200.00
49I	Low bed Trailer		120.00
xx8I	Mobile Crane	Overweight	varies – see **
79I	Non-Commercial Boat Hauler		60.00
53I	Pole Length Pulpwood		60.00
59I	Rubbish Compactor		85.00
89I	Snow Plow	Between Oct 1 and April 1	60.00
13I	10% Winter Weight Increase		60.00
99I	Two-Unit Permit	Grand Rapids to Duluth	850.00
x99I	Three-Unit Permit	Grand Rapids to Duluth	850.00
99I	Tow Truck		300.00
5I	Manufactured Housing & Sheds	Oversize only	120.00
x	Emergency	Governors Executive Order	60.00

\*\* Overweight Annual Fee Schedule

Gross Weight (up to)	Fee
90,000 lbs	\$ 200.00
100,000 lbs	\$ 300.00
110,000 lbs	\$400.00
120,000 lbs	\$500.00
130,000 lbs	\$600.00
140,000 lbs	\$700.00
145,000 lbs	\$800.00

See separate Damage Assessment Fee Table for overweight fees for Single Trip and Job Permits.