

Steer axle weights are subject to the tire size

Configuration	Maximum GVW Allowed
	Straight truck 3 axles
	Primary 24 300
	Secondary 7 300
	Winter Primary 20 000
	Winter Secondary 34 500
	Winter Primary 25 300
	Winter Secondary 23 500

Configuration	Maximum GVW Allowed
	Straight truck and pony trailer
	Primary 41 300
	Secondary 17 000
	Winter Primary 14 500
	Winter Secondary 34 300
	Winter Primary 41 500
	Winter Secondary 18 000

Configuration	Maximum GVW Allowed
	Straight truck and full trailer 6 axles
	Primary 48 300
	Secondary 17 000
	Winter Primary 9 100
	Winter Secondary 14 500
	Winter Primary 42 700
	Winter Secondary 49 300
	Winter Primary 47 500
	Winter Secondary 18 000

Configuration	Maximum GVW Allowed
	Tridem drive straight truck 4 axles
	Primary 28 300
	Secondary 27 300
	Winter Primary 29 300
	Winter Secondary 28 300

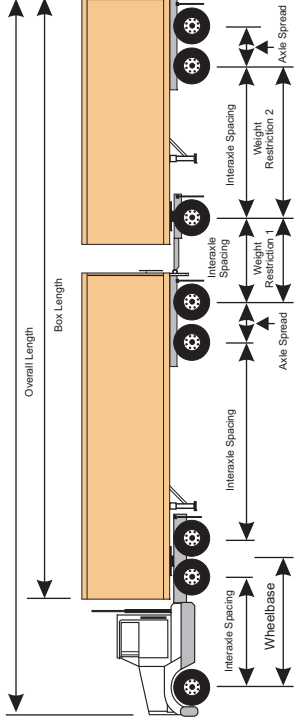
Configuration	Maximum GVW Allowed
	Tridem drive straight truck and tandem pony trailer
	As above
	Refer to Table 3 for pony trailer weight

Configuration	Maximum GVW Allowed
	Twin steer tandem drive straight truck
	Primary 30 600
	Secondary 17 000
	Winter Primary 11 000
	Winter Secondary 14 500
	Winter Primary 13 600
	Winter Secondary 18 000

Configuration	Maximum GVW Allowed
	Twin steer tandem drive straight truck and full trailer
	Primary 51 600
	Secondary 17 000
	Winter Primary 21 000
	Winter Secondary 14 500
	Winter Primary 45 500
	Winter Secondary 52 600

Configuration	Maximum GVW Allowed
	Tandem steer tridem drive straight truck
	Primary 36 600
	Secondary 13 600
	Winter Primary 11 000
	Winter Secondary 20 000
	Winter Primary 31 000
	Winter Secondary 36 600
	Winter Primary 34 000

Configuration	Maximum GVW Allowed
	Tandem steer tridem drive straight truck and pony trailer
	As above
	Refer to Table 3 for pony trailer weight



Steer axle weights are subject to the tire size

Configuration	Maximum GVW Allowed
	Tractor & semi-trailer 5 axles
	Primary 40 000
	Secondary 17 000
	Winter Primary 35 000
	Winter Secondary 14 500
	Winter Primary 42 000
	Winter Secondary 18 000

Configuration	Maximum GVW Allowed
	A Train 7 axles
	Primary 53 500
	Secondary 17 000
	Winter Primary 9 100
	Winter Secondary 14 500
	Winter Primary 49 000
	Winter Secondary 8 200
	Winter Primary 53 500
	Winter Secondary 10 000

Configuration	Maximum GVW Allowed
	B Train 7 axles
	Primary 57 000
	Secondary 17 000
	Winter Primary 14 500
	Winter Secondary 49 500
	Winter Primary 60 000
	Winter Secondary 18 000
	Winter Primary 54 500
	Winter Secondary 18 000

Configuration	Maximum GVW Allowed
	B Train 8 axles
	Primary 62 500
	Secondary 17 000
	Winter Primary 23 000
	Winter Secondary 14 500
	Winter Primary 60 500
	Winter Secondary 18 000
	Winter Primary 62 500
	Winter Secondary 18 000

Configuration	Maximum GVW Allowed
	C Train 8 axles
	Primary 60 500
	Secondary 17 000
	Winter Primary 9 100
	Winter Secondary 14 500
	Winter Primary 55 000
	Winter Secondary 14 500
	Winter Primary 60 500
	Winter Secondary 18 000

Configuration	Maximum GVW Allowed
	Tridem drive truck tractor semi-trailer combination
	Primary 53 300
	Secondary 22 000
	Winter Primary 24 000
	Winter Secondary 20 000
	Winter Primary 47 300
	Winter Secondary 20 000
	Winter Primary 53 300
	Winter Secondary 24 000

Configuration	Maximum GVW Allowed
	Tridem drive truck tractor B train combination
	Primary 62 500
	Secondary 17 000
	Winter Primary 23 000
	Winter Secondary 14 500
	Winter Primary 61 800
	Winter Secondary 20 000
	Winter Primary 62 500
	Winter Secondary 23 000

Configuration	Maximum GVW Allowed
	Tridem drive truck tractor B train combination
	Primary 61 800
	Secondary 18 000
	Winter Primary 23 000
	Winter Secondary 18 000
	Winter Primary 61 800
	Winter Secondary 23 000

Weight Classification

- Primary Weight
- 9 Month Primary Weight (Secondary Weight in April, May & June)
- Primary Weight by Minister's Order (15 Km rule does not apply)
- 75% of Primary Weight
- Limited G.V.W. 41,500 kg or weight shown in restrictions, whichever is lesser
- Bridge Restriction
- 8000 Kg Restriction
- Not Allowed "Winter Weights"
- Secondary Weight

Primary Weight Permit Available of Hwy 102, 905 & 915

Inspection Station

Weight Deck

BRIDGE AND HIGHWAY RESTRICTIONS

Hwy 2 The St. Louis bridge from St. Louis to 1 km N of the South Saskatchewan River - Max GVW 20 000 kg

Hwy 312 The Gabriel Dumont Bridge - Secondary Weights, No Winter Weights

Hwy 905 Max GVW 41 500 kg

Hwy 909 Turner Lake Bridge located south east of Turner Lake - Max GVW 34 500 kg

Hwy 919 From Junction Hwy 21 to North Boundary of Meadow Lake Provincial Park - No Winter Weights

Hwy 919 Bridge over the Cold River approx 20.9 kms NW of Jct Hwy 21 - No Winter Weights

Hwy 955 From South of Douglas River Bridge to North limits of Hwy 955 - Max GVW 41 500 kg

Old Nipawin Bridge
On the Prov Road between its Jct with Hwy 35 in Nipawin and its Jct with Hwy 35/55 NW of Nipawin - Max GVW 8 000 kg, No Winter Weights

Roche Percee
From Roche Percee to Jct Hwy 39 - No Winter Weights

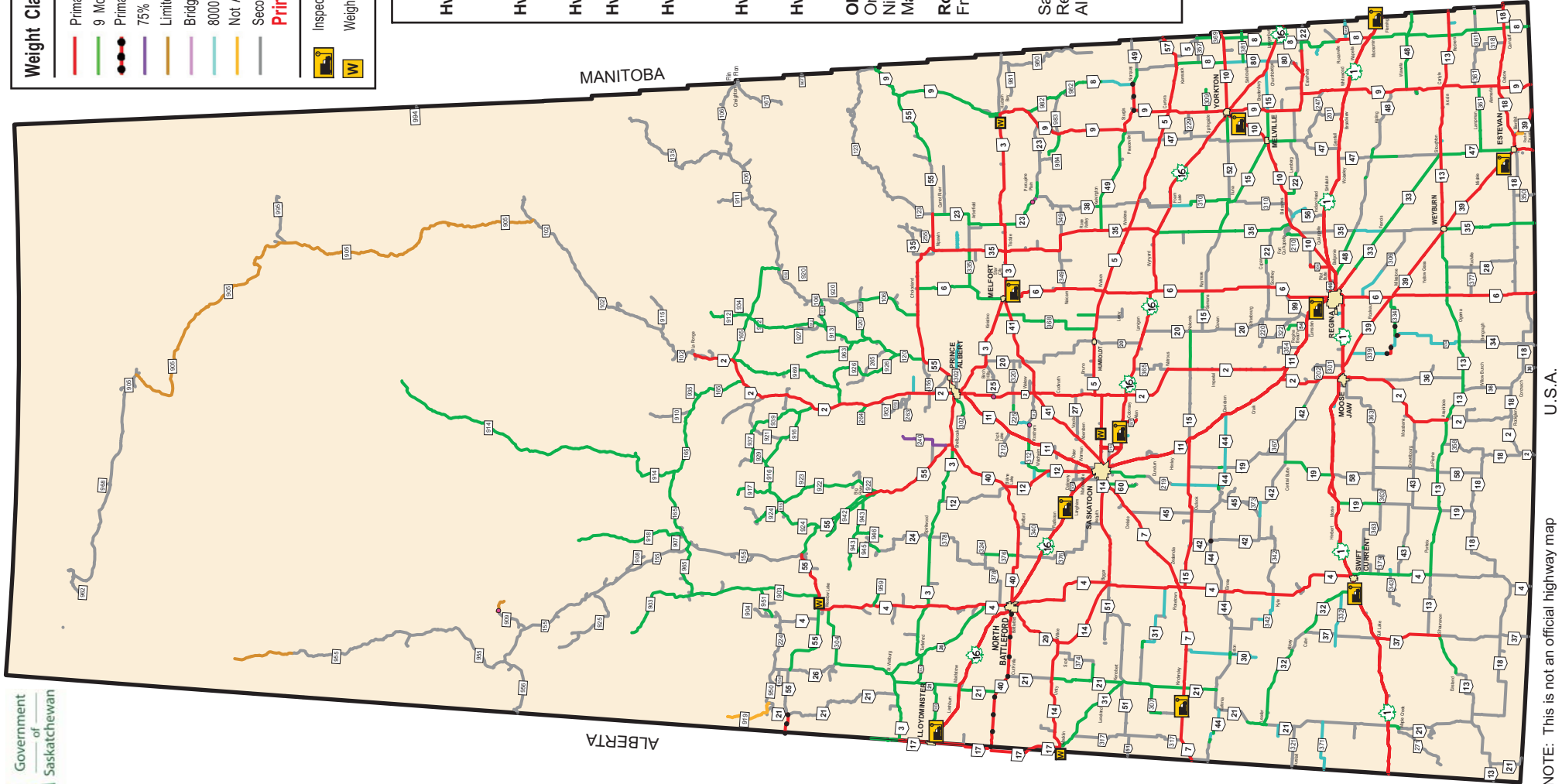
ROAD RESTRICTION INFORMATION

Saskatoon Area 306-933-5228
Regina Area 306-787-7623
All Other Saskatchewan Areas 1-888-335-7623

FOR BRIDGE AND STRUCTURAL CLEARANCE TABLE GO TO

www.highways.gov.sk.ca/trucking

Consult "The Vehicle Weight and Dimension Regulations, 2010" for all escort and over-dimension "D" - sign requirements





2014
First Edition

A Guide to Saskatchewan Weight and Dimension Regulations



This pamphlet is published as a guide. If more details are required, please call the telephone numbers on the back of this guide.

Weight and Dimension Regulations
Under the authority of *The Highways and Transportation Act, 1997* maximum vehicle weight and dimension regulations are established for the following reasons:

1. Maximum gross vehicle weights are necessary for the protection of bridges.
2. Maximum weights on axles or axle groups are necessary for the protection of bridges and pavements.
3. Maximum tire weights are necessary for the protection of pavements and roadbeds.
4. Maximum dimensions are necessary for the protection of bridges, overpasses, etc. and to protect the other users of highways by allowing the safe travel of the general public.
5. Internal dimension limits are necessary to ensure that vehicles are designed to achieve desired levels of stability.

Weight Limits
For weight enforcement purposes only, all public highways are classified as follows:

Primary Highways:
The primary highways are shown on the map. Most of these are allowed primary weights year round.

Secondary Highways:
This includes all provincial highways and provincial roads shown on the Official Road Map other than those designated as primary.

Year-Round Weight Restricted Highways:
Certain highways have maximum gross weights regardless of their classification, the vehicle configuration or the time of year. Weight restricted secondary highways are limited to 41 500 kg, unless otherwise noted.

AXLE GROUP LOADINGS

Tire loading is 10 kg per millimetre (560 lb per inch) width of tire, as stamped by the manufacturer, to a maximum of 3 000 kg (6,600 lbs) per tire and subject to axle regulation weights

Note: Wide base tires (Super Singles) allowed 3 850 kg on Primary Highways (3 000 kg on Secondary)

Table 1: Tridem Drive Axle Group Weights for Truck Tractor and Single Steer Tridem Drive Straight Trucks

Primary Weight	Secondary/Municipal
2 200 kg	2 000 kg
2 7 m - 2.8 m (8'10" - 9'2")	2.4 m - <2.7 m (7'8" - 8'10")
3.0 m - 3.10 m (9'8" - 10'2")	2.7 m - <3.0 m (8'10" - 9'8")
3.0 m - 3.10 m (9'8" - 10'2")	2.7 m - <3.0 m (8'10" - 9'8")
2.7 m - 2.8 m (8'10" - 9'2")	2.4 m - <2.7 m (7'8" - 8'10")
2 000 kg	2 1 000 kg
2 000 kg	2 000 kg

Table 2: Tridem Drive Axle Group Weights for Tandem Steer Tridem Drive Straight Trucks

Primary Weight	Secondary/Municipal
2 300 kg	2 000 kg
6.25 m - 7.50 m	< 7.50 m
6.25 m - 7.50 m	7 000 kg
6.25 m - 7.50 m	11 000 kg
6.25 m - 7.50 m	12 000 kg
6.25 m - 7.50 m	15 000 kg
6.25 m - 7.50 m	16 500 kg

Table 3: Pony Trailer Wheelbase

Trailer Wheelbase Unit Weight	Max. Axle Weight
< 7.50 m	7 200 kg
6.25 m - 7.50 m	7 200 kg
< 7.50 m	7 000 kg
6.25 m - 7.50 m	11 000 kg
6.25 m - 7.50 m	12 000 kg
6.25 m - 7.50 m	15 000 kg
< 7.50 m	16 500 kg

Table 4: Tridem Axle Group Weights for Trailers

Primary Weight	Secondary/Municipal
2 4 000 kg	2 000 kg
>3.6 m - 3.7 m (11'8" - 12'1")	2.4 m - 3.0 m (7'8" - 9'8")
>3.0 m - 3.6 m (9'8" - 11'8")	2.4 m - 3.0 m (7'8" - 9'8")
2 3 000 kg	2 000 kg
2 4 000 kg	2 000 kg

Table 5: Combination Axle Weights (Inter-axle Spacing)

Primary Weight	Secondary/Municipal
2 4 000 kg	2 000 kg
>3.6 m - 3.7 m (11'8" - 12'1")	2.4 m - 3.0 m (7'8" - 9'8")
>3.0 m - 3.6 m (9'8" - 11'8")	2.4 m - 3.0 m (7'8" - 9'8")
2 3 000 kg	2 000 kg
2 4 000 kg	2 000 kg

- For two single axles 3.0 metres (9'10")
- For a single axle and a tandem axle group, 3.0 metres (9'10")
- For a tandem axle group and a tridem axle group, 5.5 m (18'1")
- For a multiple axle group and a single, tandem or tridem axle group 5.5 m (18'1")
- If inter-axle spacing is less than the minimum spacing, the combined axle weights reduced by 500 kg for every 10 cm less than the above listed minimum distance requirement

For tandem & tandem End Dump Trailers the following combined axle group weights apply:

- Manufactured before January 1, 1989
- Manufactured on or after January 1, 1989

Winter Weight	Primary Weight	Secondary Weight
<5 m - 3.4 m	32 000 kg	30 000 kg
<3.4 m - 3 m	32 000 kg	30 000 kg
<5 m - 4.5 m	32 000 kg	30 000 kg
<4.5 m - 3 m	32 000 kg	30 000 kg

Note: For weight limits on municipal roads, contact the local urban or rural municipality office.

Winter Weight Season Exceptions
Winter weights do not apply on provincial highways and roads listed under "Winter Weights Not Allowed" on the map legend.

Exemptions:
Weight regulations do not apply to:

- 1. A public highway, other than a provincial highway, within an Urban Municipality, that has a population of 1 000 or more.
- 2. Farm equipment being operated or towed for a purpose directly related to farming.

Municipal Weight Limits
Weight limits on municipal highways are the same as those for secondary highways, including the winter season; except 8 axle B trains and unless otherwise allowed by the local municipality or regulation.

Registered Gross Vehicle Weights
Weights allowed on public highways are separate from the registered gross weight of a vehicle.

Winter Weight Season:
The period from November 16th in one year up to and including March 14th in the following year, unless the Winter Weight Season is restricted by a Minister's Order during this period.

Registered Gross Vehicle Weights
Weights allowed on public highways are separate from the registered gross weight of a vehicle.

Different classes of highways have different gross weight limits to reflect their design and the amount of pavement deterioration which can be accepted. Therefore, no vehicle may exceed registered weight of the vehicle. Exceeding any maximum allowable weight (or dimension) may result in a fine under *The Highways and Transportation Act, 1997* or it's regulations.

Maximum allowable weight for axle units may depend on the following minimum distance requirements between axles.