# **Guide**

to the Regulation Respecting Special Permits



The *Highway Safety Code* stipulates that the owner or lessee of an outsized vehicle in terms of load or size, or the carrier responsible for such a vehicle, may not allow this vehicle to be driven before obtaining a special permit issued for that purpose.

The special permit is issued by the Société de l'assurance automobile du Québec (SAAQ) in accordance with established conditions and rules, and on payment of the fees and costs determined by the *Regulation respecting special permits*. However, the permit may only be issued to authorize travel of a vehicle that was manufactured as an outsized vehicle or that is outsized because its load is indivisible. The Regulation prescribes that the permit holder is responsible for ensuring that travel on the road network is authorized for the load and size of the vehicle.

This brochure, with its quick-reference tables, provides a summary of the requirements of non-standard transport. It also includes the two main categories and seven classes of special permits.

## **General category:**

Authorizes its holder to make trips with or without a specified route for not longer than one year.

#### **Specific category:** Authorizes its holder to make a return trip with a specified route, for not longer than seven consecutive days.

Load and size limits are given for each of the classes. Traffic rules and a description of warning signals required are also provided.

Class 1	Class 1 Vehicles that are outsized due to width, height, length, or front or rear overhang						
Class <b>2</b>	Transport of prefabricated buildings						
Class 3 Transport of swimming pools							
Class <b>4</b>	Class 4 Tow trucks						
Class 5 Travel with loaded mass in excess of limits							
Class 6	Travel with loaded mass in excess of limits, requiring an expert's report from the MTQ						
<b>Class 7</b> Travel with size in excess of limits, requiring an expert's report from the MTQ							

The information in this document is for your guidance only. For the complete provisions, please refer to the *Regulation respecting special permits* (O.C. 1444-90, October 3, 1990).

Any information concerning road transport control may be obtained by calling the information centre of the Société de l'assurance automobile du Québec.

#### Montréal: 514 873-7620 Québec: 418 643-7620 Elsewhere in Québec: 1 800 361-7620

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To get copies of this document, or for further information, you can:

- go to the Ministère's website at: www.mtq.gouv.qc.ca;
- call 511 (in Québec) or 1 888 355-0511 (from anywhere in North America);
- send an email to: communications@mtq.gouv.qc.ca;
- write to the following address: Direction des communications Ministère des Transports 700, boul. René-Lévesque Est, 27° étage Québec (Québec) G1R 5H1

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# DESCRIPTION OF WARNING SIGNALS

Amber light	with a range of 360°	« D » Si
Visibility	Minimum of 300 m in every direction	Colour
Size	Minimum lens diameter of 12 cm at a height of 10 cm above the base	Size
Frequency	60 to 90 cycles per minute	Size
Installation	At least 1.5 m from the ground	Mounting
		Installatio
Flashing am	ber lights	
Visibility	Types A and C Minimum of 300 m	Flags
		Colour
	<b>Type B</b> Minimum of 150 m	Size
Size	Types A and C	Mounting
	Minimum diameter of 17.5 cm	Installatio
	<b>Type B</b> Minimum diameter of 10 cm	
Frequency	Types A, B and C 60 to 90 cycles per minute	
		Red ligh
Installation	<b>Type A</b> At least 1.5 m from the ground and 2.25 m apart	Visibility
	Туре В	Size
	At the widest place at the front and rear extremities of the load and at the front and rear extremities of overhangs extending beyond the width of the	
	load by more than 30 cm, without widening the load or overhangs by more than 12 cm on each side	Installatio
	Type C	
	At least 2 m from the ground, at the widest part of each front and rear extremity of the building, excluding the roof: however, the front lights may be placed at the back of the side rear-view mirrors	

« D » Signs							
Colour	White and red obtained from a Type XI retroreflective sheeting (standard 14101) as specified in Chapter 14 of <i>Tome VII-Matériaux</i> from the Normes - Ouvrages routiers collection						
Size	240-245 cm x 30 cm (See Schedule 2 of the <i>Regulation respecting special permits</i> for size of bands and letters)						
Mounting	Board or hard surface kept free of any object, material or dirt						
Installation	At the front and rear of the vehicle or load						
Flags							
Colour	Red or orange						
Colour Size	Red or orange At least 40 cm on each side						
Size	At least 40 cm on each side						

Red light	
Visibility	Minimum of 150 m
Size	Minimum diameter of 10 cm
Installation	At the extremity of the rear overhang

## LOAD AND SIZE LIMITS ACCORDING TO PERMIT CLASS AND CATEGORY

CLASS		CATE	GORY	MAXIMUM MASS AUTHORIZED				
CLASS		General	Specific					
	Width	4.40 m	5 m					
	Height	4.30 m	5 m					
1	Length	<ul> <li>Single unit road vehicle</li> <li>Two-unit vehicle, a combination of two road vehicles</li> <li>Three-unit vehicle, a combination of three road vehicles</li> <li>A crane</li> </ul>	17 m 27.50 m 30 m 21 m	40 m 40 m 40 m 40 m <sup>(1)</sup>				
	Front overhang	4 m 2 m		Mass prescribed in Order in Council 1299-91 Vehicle Load and Size Limits Regulation				
	Rear overhang  • Trees loaded lengthwise  • Other		6 m 4 m					
	Width at base of bu	ilding	4.30 m <sup>(2)</sup>	5 m				
	Width at roof	Entire building     Building in sections	4.60 m 5.05 m <sup>(3)</sup>	5.30 m 5.75 m <sup>(3)</sup>				
2	Height		4.30 m	5 m				
	Length		30 m	30 m				
	Rear overhang		5 m					
3	Width at base Width at upper part			m m <sup>(4)</sup>				
4	Sizes prescribed in Order in Council 1299-91 Vehicle Load and Size Limits Regulation				Single axle tow truck: up to 15,000 kg Tandem axle tow truck: up to 30,000 kg			
5	Sizes prescribed in Order in Council 1299-91 Vehicle Load and Size Limits Regulation				Combination of two vehicles:5 axles: up to 66,000 kg 6 axles: up to 72,000 kg 7 axles: up to 74,000 kgCombination of three vehicles:7 or 8 axles: up to 76,000 kg 8 or 9 axles: up to 79,000 kg			
6	Sizes prescribed in Order in Council 1299-91 Vehicle Load and Size Limits Regulation				Loads in excess of Class 5 limits and travel on bridges with weight limits			
7	7 Size in excess of Class 1 limits				Loads prescribed in Order in Council 1299-91 Vehicle Load and Size Limits Regulation			

(1) For a combination of road vehicles consisting of a crane and a trailer.

(2) Plus an additional 10 cm of overhang.
(3) Provided that the additional 45 cm is located on the side of the right-hand shoulder of the highway and is at least 2.10 m from the ground and that the additional 30 cm on the left-hand side is at least 3.65 m from the ground.

(4) At a height of at least 3.65 m from the ground.



## WARNING SIGNALS

	WIDTH		LENGTH			<b>OVERHANGS</b>		HEIGHT	REMARKS
	WIDTH	1 unit	2 units	3 units	Front	Rear			REMARKS
Lights turned on Amber light with a range of $360^{\circ(1)}$			All vehicles t	ravelling under	a special permi	t of any class			(1) The light must be visible in every direction. If one direction is obstructed, the light may be replaced by another light of the same type, by two type A flashing amber lights, or by an escort vehicle.
« D » signs <sup>(2)</sup>	> 3.04 m <sup>(3)</sup>		> 25 m <sup>(4)</sup>	> 25 m				> 4.30 m	<ul> <li>(2) D signs must be removed or covered when not in use.</li> <li>(3) D signs are not required for snow removal vehicles if their width is less than 3.75 m, where the overhang on the driver's side is less than 60 cm and the overhang on the passenger's side is less than 130 cm.</li> <li>(4) D signs are not required for a vehicle subject to a Class 4 permit or for the transport of posts or trees loaded lengthwise.</li> </ul>
Flags or flashing amber lights type B <sup>(5)</sup>							> 0.3 m		(5) During the day, flags or flashing lights are permitted. At night, flashing amber lights are required.
Rear red light for daytime <sup>(6)</sup> and at night Red light and flag or reflective panel <sup>(7)</sup>						> 2 m > 1 m			<ul> <li>(6) For the transport of posts or trees loaded lengthwise.</li> <li>(7) Under the <i>Highway Safety Code</i>, a flag or reflective panel for daytime, and at night, a red light visible from behind and from the sides from a distance of at least 150 m.</li> </ul>

#### TRAFFIC BULES LENGTH **OVERHANGS** WIDTH HEIGHT REMARKS 1 unit 3 units Side 2 units Front Rear FRONT ESCORT VEHICLE Roads with only one traffic lane in > 3.10 m $> 2 m^{(9)}$ > 4.5 m (8) The escort vehicle is not required for snow removal vehicles, the direction travelled by the outsized at night<sup>(8)</sup> if their width is less than 3.75 m, where the overhang on the driver's side is less than 60 cm and the overhang on the vehicle > 3.75 m daytime passenger's side is less than 130 cm. (9) For lifting devices, cranes and snow removal vehicles, Roads with more than one traffic > 4.5 m $> 2 m^{(9)}$ the escort vehicle is required where the front overhang is more **lane** in the direction travelled by the than 4 m. outsized vehicle **REAR ESCORT VEHICLE** Roads with **only one traffic lane** in > 17 m > 27.5 m > 30 m $> 4 m^{(10)}$ (10) The escort vehicle is not required for trees loaded lengthwise. the direction travelled by the outsized (11) For transport under a Class 2 permit on a divided autoroute. > 21 m crane vehicle the escort vehicle may be replaced by four type C flashing amber lights. $> 4 m^{(10)}$ Roads with more than one traffic > 3.75 m > 17 m > 27.5 m > 30 m **lane** in the direction travelled by the > 21 m crane outsized vehicle<sup>(11)</sup> FRONT AND REAR ESCORT VEHICLE (12) Two escort vehicles may also be required where one of the Roads with **only one traffic lane** in > 4.40 mthe direction travelled by the outsized vehicle's dimensions require a front escort vehicle and another vehicle<sup>(12)</sup> of the vehicle's dimensions require a rear escort. Roads with more than one traffic **lane** in the direction travelled by the outsized vehicle(12) **NIGHT TRAVEL PROHIBITED** Roads with **only one traffic lane** in > 3.75 m > 17 m > 27.5 m $> 4 m^{(14)}$ (13) Does not apply to snow removal vehicles, tow trucks and > 30 m the direction travelled by the outsized cranes. Also does not apply when implementing emergency vehicle<sup>(13)</sup> measures. (14) Does not apply to the transport of posts and trees loaded $> 4 m^{(14)}$ Roads with more than one traffic > 27.5 m > 4.40 m> 17 m > 30 m lengthwise. **lane** in the direction travelled by the outsized vehicle(13) **OTHER PROHIBITIONS** (15) Autoroutes in the Québec and Montréal regions. Travel prohibited during peak hours<sup>(15)</sup> > 3.75 m > 17 m > 27.5 m > 30 m $> 4 \, \text{m}$ > 21 crane Travel prohibited: (16) Does not apply to snow removal vehicles, tow trucks and a) on Sundays and legal holidays<sup>(16)</sup> cranes. Also does not apply when implementing emergency b) when visibility is insufficient or measures. when roads have not been cleared (17) Does not apply to snow removal vehicles and tow trucks. Also All vehicles travelling under a special permit of any class of snow<sup>(17)</sup> does not apply when implementing emergency measures. (18) Does not apply when implementing emergency measures. c) when load and size limits are in excess of those established for public roads<sup>(18)</sup> Additional conditions prescribed (19) Determined in the feasibility study of the MTQ. in Schedule 3 of the *Regulation* All vehicles traveling under a class 6 or 7 special permit

respecting special permits<sup>(19)</sup>

# **QUESTIONS CONCERNING TRUCKING?**

### Information available on the website of the ministère des Transports du Québec at www.mtq.gouv.qc.ca

- Bulk Trucking
- Cargo Securement
- Dangerous Substances
- Heavy Vehicles (Act)
- Information Bulletin
- International Trucking
- Shipping Document/Bill of Lading
- Special Permits
- Speed Limiters
- Trucking Network
- Vehicle Load and Size

# Information available on the Québec 511 website at guebec511.info

- Hindrances Related to Load and Size
- Vertical Bridge Clearances
- New Roadwork Sites
- **Load Limits on Bridges and Overpasses**





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