

Routes Pre-Approved for 5.0 m OAW (January 2015)

Travel Times:

22:00 to 05:00

TO BE USED FOR THE TRANSPORTATION OF VEHICLES/LOADS IN EXCESS OF 4.4 METRES OVERALL WIDTH UP TO AND INCLUDING 5.0 METRES OVERALL WIDTH, OUTSIDE OF THE PEACE RIVER AREA; MAXIMUM OVERALL HEIGHT ON THESE ROUTES IS 4.88 M. EXCEPT AS SPECIFIED

CVSE Permits are valid in British Columbia on highways under the jurisdiction of the Ministry of Transportation and Infrastructure only. Note: Additional restrictions and/or conditions may apply to the commodity being transported or the vehicle(s) being used. See the Commercial Transport Procedures Manual (CTPM) at www.cvse.ca

Travel Restrictions:

- Poor Visibility No travel is permitted when, because of unfavourable atmospheric conditions, persons or vehicles on the highway are not clearly discernible at a distance of 100 m (the length of one football field).
- Convoving There shall be no convoving of oversize vehicles/loads except as required by the permit. Convoving means any two oversize vehicles/loads while in transit less than a 5-minute interval apart on a section of highway.
- Overtaking The oversize vehicle shall pull off the travelled surface of the highway wherever possible to allow following vehicles to pass. There shall be no overtaking of an over-dimensional vehicle/load on any highway by another overdimensional vehicle/load.
- Rear Vision If the vehicle or load obscures the rear vision from the towing vehicle, the rear view mirrors must be extended or positioned so as to provide the driver with an undistorted reflected view of the adjacent lane of the highway from a point on the road surface 11 m behind the driver to a point on the road surface 61 m from the rear of the combination of vehicles.
- Weekends & General Holidays No travel on Saturdays, Sundays or General Holidays. General Holiday hours are set out in Section 3.8.7 of the Commercial Transport Procedures Manual.

Approved Route Information:

A map of these pre-approved 5 m wide routes is available at www.cvse.ca Permittee may use portions of routes, combine routes, or travel on the approved routes in the reverse direction. Traffic control and other instructions provided continue to apply.

South Coast Region:

(A)	On Vancouver Island: Shawnigan Lake Local Area Route: 700 Shawnigan Lake Road to 1052 Shawnigan Lake Road	Travel Times: 00:01 to 05:00
(B)	On Vancouver Island, Duke Point Ferry Terminal, Nanaimo to Town of Lake Cowichan Route: Highway 19, 1, 18	Travel Times: 00:01 to 05:00
(C)	On Vancouver Island, Duke Point Ferry Terminal, Nanaimo to Port McNeill Route: Highway 19, 1/19, 19	Travel Times: 00:01 to 05:00
(D)	Lower Mainland to the Islands: Langley to Tsawwassen Ferry Terminal Route: Highway 10, Ladner Trunk Road, Hwy 17	Travel Times: 22:00 to 05:00
(E)	Lower Mainland: Junction of Highway 91/Highway 10 in Delta to Richmond Route: Highway 91 to Knight Street and exit to Mitchell Island	Travel Times: 22:00 to 05:00
(F)	Lower Mainland: BC/US Border @ Huntington/Sumas to Highway 1 Route: Highway 11 on the <u>south</u> side of Hwy 1 and exits to/from Hwy 1 (Note: not under Hwy 1)	Travel Times: 22:00 to 05:00
(G)	Lower Mainland: Golden Ears Way and Golden Ears Bridge Route: Golden Ears Way from 176 St in Surrey to 210 St in Maple Ridge	Travel Times: 22:00 to 05:00

South Coast and Southern Interior Regions:

(H) BC/US Pacific Border Crossing (Lower Mainland) through Kamloops to Sicamous Route: Highways 15, 10, 1A, 1, 3, 5 (Coquihalla), 1

* Maximum Overall Height 4.76 m west of Hope - If over 4.5 m high, must use off- and on-ramps to bypass restriction on Hwy 1 at No. 3 Road (Exit 104)

Trip must be broken into the following 'legs':

1st leg: Pacific Crossing to Merritt

2nd leg: Merritt to Sicamous

Traffic control locations along this route include, but are not necessarily limited to:

- (i) Hwy 1 between Chase & Pritchard: the 3 km of highway on the east side of Pritchard (surrounding Hoffman's Bluff)
- (ii) Hwy 1 at Shuswap Lake: 5 km west of Sorrento to 3 km west of Sorrento
- (iii) Hwy 1 at Sicamous: 5 km west of Sicamous up to and including Sicamous bridge



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Southern Interior Region:

Kamloops to Highway 16 (Yellowhead Highway) **(I)**

Travel Times:

Route: Highway 5

00:01 to 05:00

* If travelling in the reverse direction, maximum overall height at the two rail overpass just south of Tete Jaune Cache is 4.72 m. Loads between 4.72 m and 4.88 m OAH will require traffic control and must travel under the rail overpasses in the northbound lane/shoulder.

If continuing from Tete Jaune Cache to Prince George on Route O, the trip must be broken into the following 'legs':

1st leg: Kamloops to Tete Jaune Cache 2nd leg: Tete Jaune Cache to Prince George

Traffic control locations along this route include, but are not necessarily limited to:

- (i) 5 km north of Heffley Creek (beginning of two-lane for 1 km)
- (ii) 100 metres south of Fish Trap Canyon for a distance of 10 km to the Luis Creek Bridge
- (iii) Junction of Highway 5 and 16

Merritt to the BC/US Border @ Osoyoos (J)

Travel Times:

Route: Highways 5, 97C, 97

22:00 to 05:00

Traffic control locations along this route include, but are not necessarily limited to:

- (i) Okanagan Falls Bridge (north side of town)
- (ii) Vaseux Lake @ Rockcuts for 2 km
- (iii) Mcalpine Bridge (5 km north of Oliver)

(K) Penticton to Salmon Arm

Travel Times:

Route: Highways 97, 97A, 97B, 1

22:00 to 05:00

Cranbrook to the BC/AB Border (Crowsnest Pass)

Travel Times: 00:01 to 05:00

Route: Highway 3 Traffic control locations along this route include, but are not necessarily limited to:

- (i) Elko to Morrissey (including the Elko Tunnel)
- (ii) Junction to Fernie Ski Hill, 2 km west of **Fernie**
- (iii) Highway 3 and 4th Street in Fernie
- (iv) Fairy Creek Bridge (v) Mainroad yard
- (vi) Dicken Road

- (vii) Caldwell Road
- (viii) East of Hosmer Bridge
- (ix) Olson overpass (9.1 km west of 3/43 junction)
- (x) Hospital turn off @ junction of Highway 3 and Pine Avenue
- (xi) Michelle Bridge to the 4-lane highway
- (xii) Corbin Road junction to BC/AB border

BC/US Border @Rykerts to Castlegar Airport - May 1 to September 31 ONLY

Travel Times: 00:01 to 05:00

Route: Highways 21, 3, 3A to Airport Road Traffic control locations along this route include, but are not necessarily limited to:

- (i) White Bridge over Goat River (ii) Creston-Porthill Bridge
- (iii) Junction of Hwy 21 and Hwy 3
- (iv) Kootenay River Bridge
- (v) Old Kootenay Channel Bridge

- (vi) Woodchuck Creek Bridge
- (vii) Erie Creek No 1 Bridge
- (viii) Erie Railway Overhead
- (ix) Meadows Siding Overhead

(N) Junction of Highway 3/Highway 43 to Elkford

Travel Times: 02:00 to 05:00

Traffic control locations along this route include, but are not necessarily limited to:

- (i) Michelle Mouth Bridge
- (ii) Arbutus Drive
- (iii) Lower Road

Route: Highway 43

(iv) Savary Subdivision

- (v) Line Creek Turnoff
- (vi) Provincial campground
- (vii) Inta Road (Transwest turn off)
- (viii) Elkford 4-way stop (Alpine Drive)

Kamloops to Quesnel

Travel Times: 00:01 to 05:00

Route: Highway 1, 97 Traffic control locations along this route include, but are not necessarily limited to:

- (i) McAllister Overpass in McLeese
- (ii) Hwy 97- the Quesnel River Bridge



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Southern Interior and Northern Interior Regions:

(O) Quesnel to Prince George

Travel Times:

Route: Highway 97

00:01 to 05:00

* Maximum Overall Height: 4.67 m

Traffic control locations along this route include, but are not necessarily limited to:

- (i) Hwy 97- the Quesnel River Bridge
- (ii) Intersection of Hwy 97 (Front St) & Hwy 97 (Carson Ave) – Note: Southbound travel continue south on Front Street to Legion Drive, merge back on to Hwy 97
- (iii) Cottonwood River Bridge

Peace Officer or a certified Traffic Control Person.

(iv) Railway Underpass at Bello's Corner

- (v) Mo's Meadow Bridge
- (vi) Ahbau Creek Bridge
- (vii) Hixon Railway Underpass
- (viii) Canyon Creek Bridge
- (ix) Stoner Railway Underpass
- (x) Railway Underpass at Red Rock

Northern Interior Region:

(P) Prince George Local Area

Travel Times: **00:01 to 05:00**

Route: Old Cariboo Highway (south from junction of Hwy 16 to junction of Old Cariboo Highway and Hwy 97), and north on Highway 97 (12km north of Prince George)

(Q) Terrace to the BC/AB Border (Jasper National Park)

Travel Times: **00:01 to 05:00**

Route: Highway 16

Traffic control locations along this route include, but are not necessarily limited to:

- i) Chilako River Bridge for 1km on each side of the bridge
- ii) Slim Creek Bridge for 2 km west and 1 km east of the bridge
- iii) Goat River Bridge for 1 km west and 500 m east of the bridge
- iv) West Twin Bridge for 2 km west and 500 m east of the bridgev) Moose Lake Bridge for 200 m west and 1 km east of the bridge
- Traffic control: Where traffic control is needed for the load to proceed safely, it must be performed by an authorized person, i.e. a

4. Pilot Cars:

Length

	Up to 3.2 m		3.21 to 3.5 m		3.51 to 3.8 m		3.81 to 4.4 m		> 4.4 m
	Day	Dark	Day	Dark	Day	Dark	Day	Dark	Dark
Up to 27.5 m	0	0	1*	1	1	1	1***	2	3 ^x
27.5 to 31 m	1	1	1	1	1	1	2	2	3 ×
31.1 to 36 m	1	2	1	2	1	2	2	2	3 ×
36 to 40 m	2**	2	2**	2	2	2	2	2	3 ^x

^{*} Or the towing vehicle must be equipped with and operate one or two amber flashing lights

Additional Pilot Car Requirements for Front or Rear Projection:

- If you are using an allowance for front projection beyond 3 m of the kingpin or beyond 6.5 m measured forward of the turn center of the front steering axle group, a minimum of one pilot car is required (unless otherwise provided for by commodity or vehicle policy).
- If you are using an allowance for rear projection beyond 6.5 m from the turn center if the rear-most axle group, a minimum of one pilot car is required (unless otherwise provided for by commodity or vehicle policy).
- A minimum of two pilot cars will be required if the load exceeds 3.8 m in width and the front projection is in excess of 3 m and/or the rear projection is in excess of 6.5 m.
- 5. Two-way radio communication is required between the pilot cars and the towing vehicle. Cell phones are not acceptable.
- 6. Lighting: All required lamps, including the following, must be lit while operating on a highway:
 - a) Load shall be equipped with two (2) flashing sealed beam amber lamps not less than 15 centimetres in diameter mounted on the two (2) upper corners facing to the rear. Two amber strobe lamps not less than 11 centimetres in diameter may also be used.
 - b) Load shall be equipped with and operate a 32 candela flood-lamp, which shall be mounted on the hitch or frame within 60 centimetres of the load so that the light emitted illuminates the upper front portion of the load.

^{**} Up to 3.5 m wide, only one pilot car is required for travel over four (4) lane highways

^{***} Two pilot cars for travel on Highway 97 from the junction of 77/97 to the Yukon Border

^x Over 4.4 m wide, a minimum of three pilot cars required at all times on 2-lane highways (two to the front and one to the rear); minimum of two pilot cars required on 4-lane, divided highways (one to the front and one to the rear)

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- c) Towing vehicle shall be equipped with and operate 1 or 2 rotating or strobe lights amber in colour. Amber lamps on towing vehicle must be at least 15 cm in diameter and 12 cm in height. Strobe lamps must be at least 11 cm diameter and 12 cm in height. Amber lamps may also be used for additional safety at the rear of the vehicle or load.
- d) A white light is required on front projection over 1 m and a red light is required on rear projection over 1.2 m.
- 7. **Signs:** All dimension-related signage, for pilot cars, towing unit and loads (including structures), must be compliant with Division 8 of the *Commercial Transport Regulations*, including:
 - Wide load, D sign, or oversize load signs, which are required front and rear.
 - Long load, D sign or oversize load signs, which are required front and rear for vehicles/loads over 25 m long.
- 8. **Equipment Dimensions:** A Heavy Haul Quick Reference Chart is available in Chapter 6 of the CTPM. In addition, note that under this permit attachment form, and without an Extraordinary Load Approval:
 - Semi-trailer lowbed wheelbase will be permitted empty or loaded up to a maximum 15.25 metres and lowbed overall length up to a maximum 18.3 metres. If expando semi-trailers are used, the maximum distance allowed from the kingpin to center of the last axle must not exceed 18.3 m (the addition of deck sections to a lowbed semi-trailer will be defined as an expando semi-trailer).
 - Two-vehicle combinations may be expanded to a maximum overall length of 31.5 metres and three or more vehicle combinations may be permitted to a maximum of 32 metres.
 - Lowbed semi-trailer width cannot exceed 3.2 metres.

ADDITIONAL REQUIREMENTS FOR MANUFACTURED HOMES AND MODULAR BUILDINGS

- a) The rear of the structure must have a "CAUTION MAY SLOW OR STOP UNEXPECTEDLY" sign, as per Division 8 of the Commercial Transport Regulations.
- b) The Manufactured Home Relocation Transport Permit must be produced and the number indicated under "Limitations" on the oversize permit.
- c) Maximum overall length of the structure: 23.16 m (not to exceed 24.4 m including the hitch)
- d) Maximum combination length: 30.5 m with a single drive axle towing vehicle, and 31.5 m with a tandem drive axle towing vehicle
- e) Hitches: Ball hitches are not allowed; only gooseneck, 5th wheel or pintle hitches are acceptable.
- f) Dollies:
 - Only 12-wheel, tridem-axle dollies, with air or spring suspension are acceptable.
 - Running gear width: minimum 2.5 m, maximum 3.2 m
 - Must have air brakes or air-hydraulic brakes that meet the braking requirements of the Motor Vehicle Act Regulations
- g) Trailers:
 - Float trailers and semi-trailers (including expando trailers) must have tridem axle groups.
 - Empty vehicle combinations must comply with legal dimensions.

For travel conditions including weather and road construction, please visit DriveBC: http://drivebc.ca/ For Seasonal Load Restrictions, please visit: http://www.th.gov.bc.ca/BCHighways/loadrestrictions/loadrestrictions.htm

http://onlinepermitsbc.ca Provincial Permit Centre: 800 559-9688