Western Canada Export Fleet Integration Program

CN is offering an Export Fleet Integration Program for grain, oilseed and special crop shippers who wish to enter agreements to supply privately owned, covered hopper cars for integration into CN's Western Canadian common fleet. Participants will receive weekly allotments to order cars from CN's fleet for 25-car block shipments from CN-served loading locations in Western Canada to selected export destinations in Canada.

Participants will benefit from:

- Cars incremental to general distribution from CN's common fleet
- Priority in weekly car order confirmation and train service planning processes
- Having CN manage participants' private cars within CN's common fleet
- Year-round supply from CN's common Western fleet for shipping to Canadian export destinations

The program is intended to:

- Continue to add bigger cars into CN's Western hopper fleet, to maximize supply chain throughput
- Be compatible with CN's Order Book for Western Canada
- Facilitate reliable execution under CN's weekly Scheduled Grain Service plan
- Avoid system inefficiencies from free-running private cars (e.g. switching, interference at origin)

General information

This program is for shipments from elevators or loading facilities at origins directly served by CN or by CN partner short

lines in Manitoba, Saskatchewan, Alberta and BC that load grain and oilseeds for shipment in covered hoppers.

- Program is for export shipments from these origins moving to selected export destinations in Canada for CN linehaul. Shipments may be CN-direct movements or interline and Rule 11 movements over gateways compliant with CN routing protocol.
- Program is intended for consistent, year-round shipping to balance demand for railway assets and
 resources within CN's scheduled train service design. Cars are to be ordered and shipped in 25-car lots,
 or combined for unit trains.
- Cars coming into the program will carry private reporting marks and will be treated as railroad-provided cars. CN will not pay any mileage or car hire on cars in the program. Participants are required to take all appropriate actions to identify CN as the lessee of the cars, including ensuring that the industry UMLER file designates CN as the lessee of the cars.
- Participant will continue to be responsible for all obligations under any lease customer may have with the owner of a car, including taxes, maintenance and repairs, hatches, gates, etc.
- Freight rates that apply to railroad-provided cars under CN linehaul tariffs and asset use, car ordering, and
 other charges and credits that apply to railroad-provided cars under tariff <u>CN 9000</u> Optional Services Carload will apply to cars integrated or placed under program.
- Program is intended for unit train shipping or single car block shipments to port destinations of Vancouver BC, Prince Rupert B.C. Thunder Bay ON or Eastern Canada ports. Program is not available for origins served by an interswitching carrier, or for CN-served sidings made available for loading of cars that are ordered through and allocated by the Canadian Grain Commission under section 87(2) of the Canada Grain Act.

Car specification: High-capacity, jumbo grain cars preferred

The modern covered hopper car best suited for hauling Western Canada grain has high cubic capacity to load more canola, barley, oats and other light density crops, and also can carry 286,000 pounds gross weight on rail over CN's strengthened mainline network. To increase the capacity of the grain logistics system, CN has been increasing the proportion of high-capacity jumbo hopper cars in the Western grain fleet. About 90% of the government hoppers operated in CN's Western fleet are 286k GWR.

Under the Export Fleet Integration Program CN will accept volume incentive bids (VIB) for integrating high-capacity, jumbo cars (>5100 cu ft, 286k GWR, maximum 60 ft length). For this car type, CN will entertain volume incentive bids from participants to enter into a mutually agreed upon multi year agreements. Volume incentive bid (VIB) is defined as an "offer" from the participant for a financial payment from CN in exchange from the participant to provide a contractual prescribed tonnage volume commitment.

Mechanical condition and other specifications of cars must be acceptable to CN and suitable for use within the Western Canadian common grain fleet, e.g. steel construction, gravity unload, trough hatches, standard outlets and gates. No aluminum cars will be accepted into the program.

Cars provided will conform to the requirements of regulating authorities in the US and Canada, including but not limited to the American Association of Railroads, the Federal Railway Administration, Transport Canada and the Transportation Safety Board. Bidder will provide builder's specifications for the cars, and facilitate mechanical inspection of the cars on request of CN prior to delivery to CN lines. CN reserves the right to reject from program any car based on mechanical condition or repair history, or that is otherwise deemed unsuitable for operation in the Export Fleet Integration Program.

Program offering & volume incentive bidding (VIB) guidelines

Customers are invited to make volume incentive bids to participate in the Export Fleet Integration Program.

- Volume incentive bid (VIB) is defined as an "offer" from the participant for a financial payment from CN in exchange from the participant to provide a contractual prescribed tonnage volume commitment.
- Starting May 19th, 2017, customers have the option to bid cars into the Export Fleet Integration Program.
- The minimum term will be 24 months. The specific term start date will be mutually agreed upon by both parties.
- Program offers will be accepted on "First Come First Serve basis". CN reserves the right to accept or reject any and all program offers at CN's full discretion.
- You may submit VIB to the attention of "Market Manager, Export Fleet Integration Program" or by email: Jared.Fallis@CN.CA
- Successful bidders agree to enter into an Export Fleet Integration Agreement with CN.
- Successful bidders agree to deliver for acceptance by CN 100% of the cars to be integrated into CN's fleet before the delivery date indicated in the bid. Weekly car allotments will begin only when a minimum of 90% of the cars to be integrated have been delivered to and accepted by CN.
- The maximum VIB for different car specifications for participation in the program is set as follows:
 - US\$0 per car for the 2017/18 Crop Year
- Each volume incentive bid must contain the following information:
 - Company name
 - Total number of cars, description of the cars you are bidding to place in the program (including car markings, gross weight on rail capacity, tare weight, cubic capacity, hatch and gate design), and the builder's specifications for the cars.
 - Date by which 100% of cars will be delivered to CN for fleet integration and proposed term (start and end dates for fleet integration agreement).
 - Storage location for cars being integrated
 - Phone and fax numbers and email address of a contact

CN reserves the right to:

- Not accept any or all valid VI bids or portions thereof
- Reject, at any time during bidding or the term of an agreement, any car that is deemed to be unsuitable for service for reasons of mechanical condition or regulatory non-compliance.

Cars must be placed in the Export Fleet Integration Program for a minimum of one year term. If you need to end your

participation in the program after this minimum duration but prior your committed term, the following provisions will

apply:

- You must provide CN with ninety (90) days advance notice of the disposition location and date you intend that the cars be removed from the integrated fleet. The termination date can be no earlier than 75% of the original term length.
- You will not be allowed to place any orders under the program during the full Period prior to the date you intend the cars to be removed from the integrated fleet.
- You will be invoiced for C\$400 per car switching fee for early cancellations, and an amount equal to:
 - the number of cars to be removed, times
 - the number of remaining Periods in the agreement, times
 - \$100 CAD
- After the date that you intend the cars be removed from the integrated fleet, CN will pay you a daily fee per car until the car is returned to you.

If you lack demand to place car orders under the program for an extended period of time but wish to remain in the program, CN may continue to use your private cars. You will be paid the VIB, less (or charge a fee) of US\$100 per car order cancellation fee. If total demand falls for CN's Western fleet, and if you reduce car orders below the number of cars allotted per Period, we are not obligated to continue using your fleet of cars and may store cars at your storage facility. If you are unable to provide storage facilities, you will also be subject to car storage charges.

Car Ordering and Supply from Integrated Fleet

Under the Export Fleet Integration Program, CN will distribute cars from the integrated fleet and plan train service to spot cars according to the following provisions:

• Customers will receive 2 car allotments per Period for each car accepted and integrated into the fleet:

Example: 100 cars accepted in program equals 200 car allotments per Period

"Periods": defined as 4-week intervals in spring, summer and fall seasons (Grain Weeks 52 to 19,

and 40 to 51) and 5-week intervals in winter season (Grain Weeks 20 to 39). Longer Periods account of longer car cycles during winter operating conditions.

- Cars allotted for a Period must be ordered weekly and spread consistently throughout the Period.
- Car order requests placed in one week must be in multiples of 25-car lots.
- Contract holder with multiple units must provide car order requests up to the maximum car spot of the first origin requested and so forth until all units have be ordered.

Example: A contract holder has 4 EFIP units, (100 cars allotments), the car order request would be 100 car allotments placed at a 100 car loading origin.

- The maximum number of car order requests under this program, or any other program, at one origin, in one week, is limited to the total car spot at that origin, unless otherwise agreed in advance by CN.
- If there are previous weeks EFIP finalized car orders or any other program finalized car orders not yet serviced, additional EFIP orders cannot be placed until the origin has been provided previous weeks cars.
- Car orders must be submitted to CN through the Grain Car Order eBusiness tool by 1:00 PM Central Time on Tuesdays, consistent with the Western Canada grain car ordering provisions in tariff CN 9000. Grain car order request must specify origin loading facility, desired want date, destination corridor, destination, commodity, number of railcars, and reference codes to track program compliance. Eligible port corridors are: VN – Vancouver North, VS-Vancouver South, NP- Vancouver Transloaders, PR–Prince Rupert, LH-Thunder Bay, EC-Eastern Canada ports.
- CN service targets
 - **Finalization:** CN will target confirmation of car order request and plan service during or prior to the week of the want date or during the following week and will pay the participant a Service Plan Incentive fee of C\$100 per car if the car order request is not confirmed and service planned for within that time frame. Order requests not confirmed will be waitlisted, carried forward and planned for placement in a subsequent week.
 - Placement: CN will target placement at origin, or at interchange for origins served by CN partner short lines, within the week of the planned service date or by Tuesday 23:59 local time of the following week and will pay the participant the Balanced Performance Incentive fee in tariff CN 9000 item 5700 per car for late placement if the cars are not placed within that time frame. Fee will not apply for cars placed on time and rejected for mechanical or safety reasons. Shortfalled orders (not placed during planned week) will be carried forward and re-planned for placement in subsequent week.
- If you change loading location or destination corridor, once a car order request has been confirmed, we will do
 our best to accommodate your request but will not be subject to Balanced Performance Incentive for nonplacement of cars if we accept your change request.
- Cars placed must be shipped to the destination corridor consistent with the confirmed car order, and with
 reference codes in shipment instructions to track program compliance. Misloading to a different corridor
 without CN consent will result in charges under tariff CN 9000, loss of car utilization fee payments, and
 suspension of car allotments.
- When participants do not have sufficient demand to place car orders for the cars allotted during a Period, a fee
 of CAD\$100 per car will apply.

 Participants without management control over an elevator or loading facility at an eligible origin (third parties) must reach agreement, independent of CN, with the party that has management control (the loader) to place car orders, and to load, ship and bill cars placed in compliance with the program.

Storage

- If there is a downturn in business and cars must be stored, and if you lack demand and reduce car orders below the number of cars allotted during a Period, you may be required to provide storage facilities for the number of your private cars that are not being used in the movement of their respective allotments.
- Cars stored will be from the integrated fleet and may be a mix of both private and railway marked cars.
- Storage charges under tariff CN 9000 will apply if you cannot provide private storage facilities.

Export Fleet Integration Program for Western Canada Grain - Frequently Asked Questions

Q:

Who is eligible to participate in this program?

A:

Participants must: (1) have an approved line of credit in good standing with CN; (2) be registered in CN's eBusiness electronic commerce program to receive and make payments under this program via electronic funds transfer; and (3) have management control of an elevator or grain loading facility at an eligible origin, or (if a third party) reach agreement (independent of CN) and coordinate with the party that has management control (loader), to place car orders through CN's Grain Car Order ebusiness tool and to ensure cars supplied and placed are loaded, shipped and billed in compliance with the terms of the fleet integration agreement.

Q:

What loading facilities are eligible in this program?

An elevator or grain loading facility directly served by CN or by a CN partner short line in Western Canada. Eligible loading facility must be set up for cars to be ordered through CN Grain Car Order ebusiness tool, and have sufficient car spot capacity to receive all cars ordered in one week, in multiples of 25-car lots, for placement at one time on arrival in a single switching operation. Program is not available for origins served by an interswitching carrier, or for CN-served sidings made available for loading of cars that are ordered through and allocated by the Canadian Grain Commission under section 87(2) of the *Canada Grain Act*.

Q:

What may be shipped under the program?

A:

Grain and oilseeds grown in Western Canada. Program is intended for consistent, year-round shipping to balance demand for railway assets and resources within CN's scheduled train service design. Cars are to be ordered and shipped in 25-car lots, with options to generate unit train shipping.

Q:

To which destination ports will the program apply?

A:

Specified export corridors from Western Canada to destinations in Canada. In Grain Car Order tool, eligible corridors are NV – Vancouver North, VS – Vancouver South, NP-BC Vancouver Transloaders, PR-Prince Rupert, LH-Thunder Bay, EC – Eastern Canada ports.

Q:

Will CN pay for excess mileage in private cars?

A:

Yes. In the event that the average actual mileage for all cars accepted into the program from a customer incurs excess mileage , CN will pay the excess mileage charges not exceeding \$0.035 USD per mile. CN defines excessive mileage as exceeding 30,000 miles in a Calendar year. You'll need to supply CN with certified documentation for both mileage and cost per mile for the excess mileage.

Q:

Will CN pay car hire on cars with railroad markings?

A:

No. CN will only accept cars with private markings into the program, and therefore, cars will not be subject to car hire.

Q:

Who is responsible for the cost of delivering cars for the program?

A:

Accepted cars will be added to the Export Fleet Integration Program as of the date received in Canada at or west of Thunder Bay. Any freight costs associated with delivery are your responsibility, including freight payable on CN lines to have the car positioned in Canada at or west of Thunder Bay.

Q:

Who is responsible for maintenance and repairs of private equipment in the program?

A:

Responsibility for taxes, maintenance and repairs of private equipment (including gates and hatches) in the program will remain the responsibility of the car owner or, for a leased car, the party that would otherwise bear such costs under the lease.

Q:

What if there are mechanical or contamination issues with the cars provided by CN?

A:

Customers are responsible to completely unload the car and close the gates. If cars are found with contamination, cars should be rejected. CN will investigate and take corrective actions. If the cause of contamination is a specific product, that product will be removed as an eligible product under the program.

Q:

What about quality of equipment in the program?

A:

Cars put into the program must conform to the requirements of the responsible regulatory organizations in the US and Canada, including, but not limited to, the American Association of Railroads, the Federal Railway Administration, Transport Canada and the Transportation Safety Board. Cars must be fully suitable for use and you are required to certify that the cars have not been used for the transportation of mammalian products (such as bone meal, blood meal, feather meal, etc.). Equipment that is found to be defective will be switched out and repaired. Rejection rates are monitored on a regular basis and if rejects are found to be high, actions will be taken to improve fleet quality. CN reserves the right to reject from the program any car that is deemed to be unsuitable for service for reasons of mechanical condition, including high rejection rates, or regulatory non-compliance.

Q:

What are my options if there is a downturn in business?

A:

CN may be able to use the integrated car fleet capacity. A penalty would only apply if cars cannot be used. You must also provide storage facilities for the number of cars you have placed in the program. If you are unable to provide storage facilities, you will also be subject to car storage charges.

Q:

Can I exit the program early?

A:

While the expectation is that customers will complete the full term of their agreement CN recognizes there may be factors that can cause you to seek to exit the program early. In this situation, you must provide 90 days advance notification to CN of the redelivery date, or the date when 75% of the term of the agreement has been completed. We will plan to switch out the private equipment to return to your designated disposition location before the date you intend to have the cars removed from the integrated fleet. You will be responsible for a C\$400 per car switch fee, and an amount equal to the number of cars to be removed, times the number of remaining Periods in the agreement, times the C\$100 per car Fee. Beyond the redelivery date, CN will pay a daily fee until such car is returned to you.

Q:

Will OT-5 Authority be required?

A:

Yes. Customers that participate in the program and add private cars into the CN Western fleet must apply for OT-5 authority and obtain prior approval from CN. The OT-5 application requires customer to designate origins and storage locations for the cars being integrated.

For further information, contact your CN Account Manager.

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