

# CRN TOC Waiver

**TOC Reference Number:** CRN 18-002      **Expiry Date:** 15 July 2018 or until published

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## Subject: Operation of Re-coded Pacific National Freight Wagon on the CRN

This is a waiver to the published rolling stock operating conditions specified in Section 10 of the General Instruction Pages of the CRN Train Operating Conditions Manual.

The waiver permits the operation of the following listed vehicle codes on the CRN.

### Pacific National- *Freight Rolling Stock*

| CODE | DESCRIPTION                     | SPEED CLASS | MAX GROSS MASS (tonnes) | TARE MASS (tonnes) | LENGTH OVER COUPLING FACES (metres) | DRAW CAPACITY (MN) | BRAKE TYPE | NOTES<br>See Page 4 |
|------|---------------------------------|-------------|-------------------------|--------------------|-------------------------------------|--------------------|------------|---------------------|
| RKAY | Hot Billet Open Wagon (Ex RKHF) | A           | 76                      | 22                 | 15.1                                | 1.8                | B3         |                     |
|      |                                 | B           | 84                      |                    |                                     |                    |            |                     |
|      |                                 | C           | 92                      |                    |                                     |                    |            |                     |
| RKEY | Steel products Wagon (Ex RKEF)  | A           | 76                      | 23                 | 15.6                                | 1.8                | B2         |                     |
|      |                                 | B           | 84                      |                    |                                     |                    |            |                     |
|      |                                 | C           | 92                      |                    |                                     |                    |            |                     |
| RKGY | Hot Billet Open Wagon (Ex RKGF) | A           | 76                      | 20.5               | 15.1                                | 1.8                | B3         |                     |
|      |                                 | B           | 84                      |                    |                                     |                    |            |                     |
|      |                                 | C           | 92                      |                    |                                     |                    |            |                     |

#### NOTE:

- These vehicles have been ride tested for 115 km/h operation for gross masses between tare and 76 tonnes

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