

Notice Type: Train Operating Conditions (TOC) Waiver

Subject Title: Updated Operating Conditions for RQZY and RRZY

Operator(s): Pacific National

Effective From: 18/10/2024 **Effective To:** 18/04/2025

Reference Documents:

Route Access Standard: RAS General Information

TOC Manual: TOC Manual 10

General Details / Operating Condition:

A waiver to the conditions of the ARTC TOC Manual is issued to Pacific National for the operation of the RQZY & RRZY class wagons on the ARTC Network.

Details of the wagon operation are as below:

Vehicle Code	Description	Maximum Speed (km/h)	MAX GROSS MASS (tonne)	TARE (tonne)	Length (m)	Draw Capacity (MN)	Brake Type	Notes
RQZY	5 pack bar coupled well wagon	115	350	98	106.5	1.80	B4	o
		115	380					o, 2
		110 ¹	420					o, 1, 2
RRZY	5 pack bar coupled well wagon	115	350	102	106.5	1.80	B4	o
		115	380					o, 2
		110 ¹	420					o, 1, 2

Notes

- May operate to a gross mass of up to 420 tonne between Goobang Junction, Parkeston and Islington S.A. However, a maximum speed of 110 km/h shall apply for a gross mass exceeding 380 tonne
- Each RRQY/RRZY vehicle having a gross mass exceeding 350 tonne shall be treated as having 76 tonne of unbraked mass. The train must comply with the 10% air brake cut out rule with this additional unbraked mass included as ACO mass.

Approval:

Prepared by: Drew Palmer **Date:** 17/10/2024

Approved by: Carlyne Southern **Date:** 17/10/2024