

Notice Type: Train Operating Conditions (TOC) Waiver

Subject Title: Operation of AC and ACB class locomotives on the ARTC Network

Operator(s): Aurizon

Effective From: 04/10/2024 **Effective To:** Until Published

Reference Documents:

Route Access Standard: RAS General Information

TOC Manual: TOC Manual 10

General Details / Operating Condition:

This waiver forms an update to Section 10 of the ARTC TOC Manual and ARTC TOC Waiver 19028. Changing the ownership and updating operational details of the entire AC and ACB class of locomotives is issued to Aurizon as per details below.

Details of the locomotive operation are as below:

Vehicle Code	Description	Load Capacity	Axle load (TAL)	Live Weight (tonnes)	Maximum Speed (km/h)	Length (m)	Draw Capacity (MN)	HP	Notes
AC	Diesel Electric Locomotive	AC6	23.33	139	80	22	2.4	4270	Note 0 1 & 2
		AC6	22.8	136.2	100				
		AC6	22.3	134	115				
ACB	Diesel Electric Locomotive	AC6	23.33	139	80	22	2.25	4354	Note 0 1 & 2
		AC6	22.8	136.2	100				
		AC6	22.3	134	115				

Notes

1. Load Capacity is only applicable to RAS D52
2. Exception to Note 'o' applies – AC & ACB class is authorised to run between Werris Creek and Narrabri.

Approval:

Approved by: Drew Palmer

Date: 04/10/2024