

Notice Type: Train Operating Conditions (TOC) Waiver

Subject Title: Updated operation of HPC 402 on the ARTC Network – amended 05/04/23

Operator(s): Rail Motor Society

Effective From: 03/04/2023

Effective To: UNTIL PUBLISHED

Reference Documents:

Route Access Standard: RAS – General Information & TOC

TOC Manual: Section 10 – Rolling Stock Data

General Details / Operating Condition:

Refer to all amendments in **red text**.

An update to the published conditions of the ARTC TOC manual for the operation of rail motor car HPC 402 is issued to the Rail Motor Society.

HPC 402 may not reliably activate track circuits, and the following conditions are to be applied for all movements on the ARTC Network.

Updated Conditions as detailed:

- **Basic Block Working conditions are to be applied when the vehicle is not locomotive hauled and within Rail Vehicle Detection territory. Refer to Network Rule ANSY 512 Manual Block Working**
- **If rail traffic needs to use a Type F level crossing operated automatically by track-circuits, the requirements within Network Rule ANGE218 Type F Level Crossing Management, 'Rail traffic that may not activate track-circuits' must be applied,**
- **“BW” note was added to TOC Section 10's notes via TOC Waiver.**

Vehicle Code	Description	Maximum Speed	Max Gross Mass (tonnes)	Length (m)	Draw Capacity (MN)	Notes
HPC	Rail Motor	80	35	16.3	Small Hook	No 402 Where vehicle is not locomotive hauled the BW note applies and the train is to have “Basic Block Working” and “Rail traffic that may not activate track-circuits” conditions applied.

Approval:

Approved by: Carlyne Southern – Operations Standards Manager

Date: 03/04/2023