

Justification:
Information

(Maintenance)

**Private Owner
Circular Letter
659 Issue 2b**

Title

Wagon Markings

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AUTHORISATION

Authorised by:

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1. INTRODUCTION

POCL 659, Issue 2b has been produced because Network Rail's legal team has now decided that PWRA Contract (and POCLs) will remain with Network Rail and not the NCB. Therefore, POCLs require to be approved by Jim Allenden, rather than James Collinson.

Until standard prEN 15877-1 is issued, POCL 659 will detail the markings applicable to earlier wagons and those wagons procured using Railway Group Standards.

2. Wagon Marking Diagram

The markings applicable to earlier wagons (i.e. those wagons recorded in the Rolling Stock Library as being registered on 31st March 1994 to operate on British Rail railway lines and those wagons procured using Railway Group Standards) are shown in Figure 1 and a suggested layout for a Maintenance Panel is shown in Figure 2.

3. SCOPE

This instruction applies to all PWRA Owners.

4. IMPLEMENTATION

This document may be used immediately.

In the event of any query arising, or clarification required, please contact:

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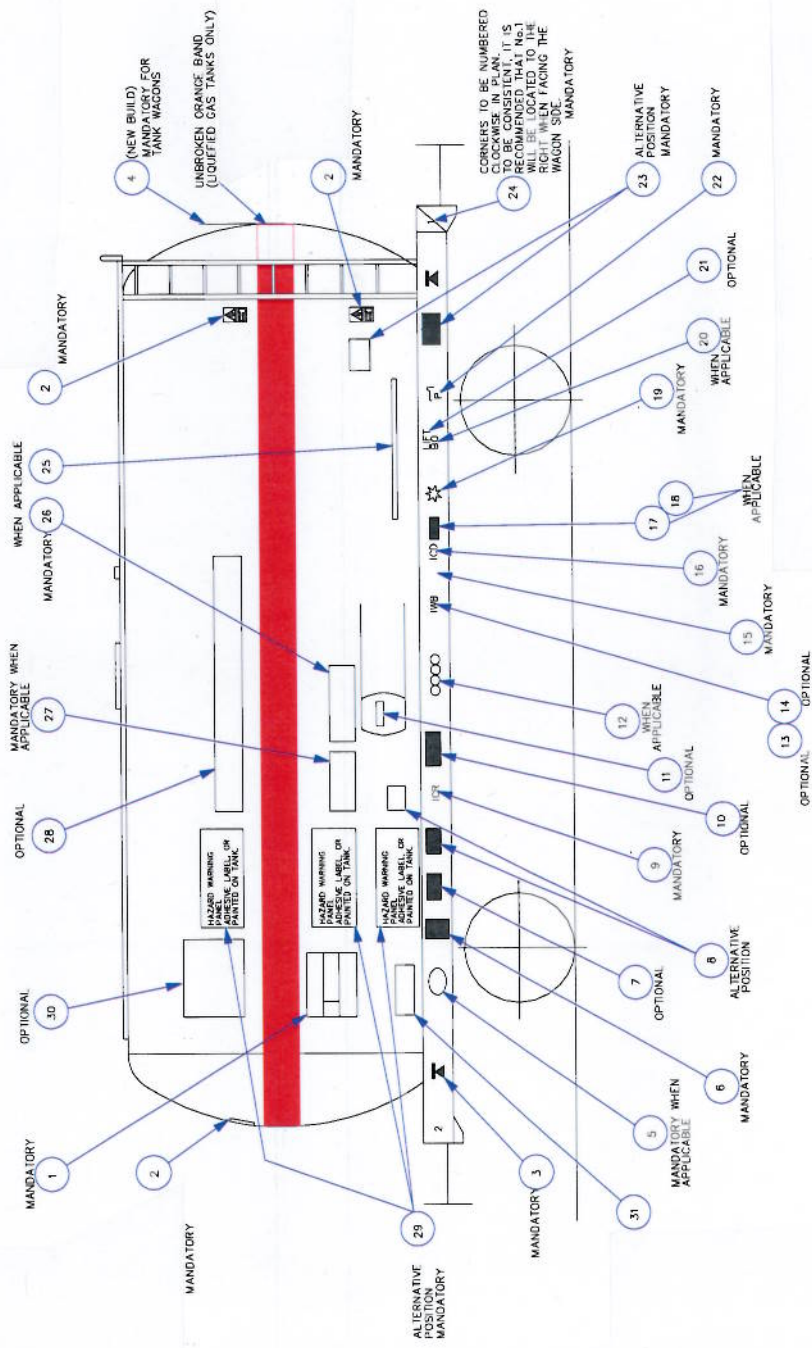


Figure 1 Sample Livery Diagram

Ref No.	Description	Details
1	Traffic Panel	F-A1-12985
2	Overhead Electrical Warning Sign	GM/RT2130
3	Lifting / Jacking Symbol	GM/RT2100
4	Tank Identification Plate	
5	General Repair Plate	Ø RCH 558
6	Label Clip	C1-A1-9003493
7	Owners Plate	
8	Repair Advise Panel	
9	Isolating Cock Reservoir	* 50mm text height †
10	Builder's Plate	
11	Safe Working Pressure	
12	Pool Number	60mm text height
13	Wheelbase (Two-Axle)	# 50mm text height
14	Wheelbase (Bogie)	# 50mm text height
15	Minimum curve	50mm text height
16	Isolating Cock Distributor	50mm text height †

Ref No.	Description	Details
17	Brake Regulator Setting	● 25mm text height
18	VTA / B Valve Gap Setting	● 25mm text height
19	Brake Release Cord	C1-A2-9002396 †
20	Brake Overhaul Date	# 25mm text height
21	Lift (Date)	# 25mm text height
22	Wheel Tread Profile	C1-A4-9002407
23	Preventative Maintenance	
24	Corner Number	50mm text height GM/RT2453
25	Not to be Loose / Hump Shunted	# 50mm text height
26	Class B Flash Point	
27	Warning Notice	
28	Product Name	
29	Hazard Warning Panel	RID
30	Owner's / Hirer's Emblem	
31	Brake Force	GM/RT2459

Key to Figure 1

Note: For bogie wagons markings to be in similar relative positions, except Item 22 Tyre Profile, which shall be marked on the bogie side frame. It is recommended that the corners of bogie wagons are numbered as shown and wheels numbered 1 to 8 e.g. Wheel 1 at Corner 1, Wheel 5 at Corner 3, etc.

Explanation of symbols used

- † White on black.
- Ø Cast metal plate. If cast aluminium alloy is used it will require suitable precautions to prevent electrolytic action.
- # At Owner's discretion.
- * To be in juxtaposition to relevant equipment.
- On one side of the wagon only.

Figure 2 Suggested layout for a Maintenance Panel

DATE	VIBT M	PPM M
SITE		

The Maintenance Panel shall be sufficiently large to enable markings 50mm high to be applied. The panel may be applied by painting, stencilling, or affixed as a 'sticker'. The panel and its markings shall remain integral to the wagon and clearly readable for at least one year. The information the panel shall show is as follows:

- The periodicity of maintenance events i.e. PPM & VIBT
- The date of the most recent PPM and VIBT
- The Site Code where maintenance work is carried out.