

Rail Industry Standard

RIS-2004-RST

Issue One

Date September 2016

Rail Vehicle Maintenance

Synopsis

This document sets out the arrangements by which continued conformity to standards, known as the Maintenance Plan, is achieved together with the requirements for the provision of documentation for the maintenance of rail vehicles.

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Rail Vehicle Maintenance

Issue record

Issue	Date	Comments
One	September 2016	Replaces Railway Group Standard GMRT2004 Issue Five as GMRT2004 could not be retained as a National Safety Rule and is therefore reclassified as a Rail Industry Standard

Superseded or replaced documents

The following Railway Group documents are superseded or replaced, either in whole or in part as indicated:

Superseded documents	Sections superseded	Date when sections are superseded
GM/RT2004 Rail Vehicle Maintenance	All	03 December 2016

GMRT2004 issue five ceases to be in force as of 03 December 2016.

Supply

The authoritative version of this document is available at www.rssb.co.uk/railway-group-standards. Enquiries on this document can be forwarded to enquirydesk@rssb.co.uk.

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Part 1 Introduction

1.1 Purpose of this document

- 1.1.1 The Railways and Other Guided Transport Systems (Safety) Regulations 2006 (ROGS 2006) requires that Entities in Charge of Maintenance (ECM) “ensure, by means of a system of maintenance, that a vehicle for which it is in charge of maintenance is in a safe state of running.”
- 1.1.2 The role of the ECM can be performed by a railway undertaking (RU), or by another railway organisation. For freight wagons, the ECM is required to be certified in accordance with ‘COMMISSION REGULATION (EU) No 445/2011 on a system of certification of entities in charge of maintenance for freight wagons’.
- 1.1.3 Additionally, for new vehicles, the Locomotives and Passenger Rolling Stock Technical Specification of Interoperability (LOC&PAS TSI) and Rolling Stock (Freight Wagon) TSI (WAG TSI) require that maintenance documentation such as the maintenance description and justification file is provided with the vehicle documentation. The maintenance plan is then to be defined using this information.
- 1.1.4 RIS-2004-RST can assist RUs and the ECM discharge their responsibilities and legal duties to ensure vehicles are maintained in a safe operational state.
- 1.1.5 This document sets out industry practice to help RUs and the ECM discharge their legal responsibilities regarding the maintenance of rail vehicles.
- 1.1.6 RIS-2004-RST can be adopted by vehicle maintainers under their respective safety management system (SMS) or maintenance system.
- 1.1.7 RIS-2004-RST, which replaces GMRT2004, reproduces the text of GMRT2004, Issue Five in its entirety in Annex A.

1.2 Application of this document

- 1.2.1 Compliance requirements and dates have not been specified since these will be the subject of internal procedures or contract conditions.
- 1.2.2 The Standards Manual and RGS Code does not currently provide a formal process for deviating from RISs. However, a member of RSSB, having adopted a RIS and wishing to deviate from its requirements, may request a Standards Committee to provide observations and comments on their proposed alternative to the requirement in the RIS. Requests for observations and comments should be submitted to RSSB by e-mail to proposals.deviation@rssb.co.uk. When formulating a request, consideration should be given to the advice set out in the ‘Guidance to applicants and members of Standards Committee on deviation applications’, available from RSSB’s website.

1.3 Health and safety responsibilities

- 1.3.1 Users of documents published by RSSB are reminded of the need to consider their own responsibilities to ensure health and safety at work and their own duties under health and safety legislation. RSSB does not warrant that compliance with all or any documents published by RSSB is sufficient in itself to ensure safe systems of work or operation or to satisfy such responsibilities or duties.

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1.4 Approval and authorisation of this document

- 1.4.1 The content of this document was approved by Rolling Stock Standards Committee on 17 June 2016.
- 1.4.2 This document will was authorised by RSSB on 29 July 2016.

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Annex A Content of GMRT2004 Rail Vehicle Maintenance, Issue Five

Railway Group Standard

GM/RT2004

Issue Five

Date June 2012

Rail Vehicle Maintenance

Synopsis

This document sets out the arrangements by which continued conformity to standards, known as the Maintenance Plan, is achieved together with the requirements for the provision of documentation for the maintenance of rail vehicles.

This document contains requirements that are amended under the Railway Group Standards Code (Issue Three) as a small scale change. Reference to the amended requirements is made in the 'Issue record'. All other parts of the document are unchanged from the previous issue.

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**Railway Group Standard
GM/RT2004**

Issue Five
Date June 2012

Rail Vehicle Maintenance

Issue record

Issue	Date	Comments
One	September 1995	Original document supersedes GM/TT0188
Two	October 1999	Supersedes GM/RT2004 issue one, GM/RT2241, GM/RT2244, GM/RT2270, GM/TT0110, GM/TT0144, GM/TT0173, GM/TT0403, GK/EHH205
Three	December 2009	Supersedes GM/RT2004 issue two
Four	March 2011	Supersedes GM/RT2004 issue three, GM/RT2030 issue two (Parts C1.1 and C3.1), GM/RT2455 issue one (Parts B 4.1 and B.6)
Five	June 2012	Supersedes GM/RT2004 issue four Small scale change amendment – withdrawal of 3.1.3 f) and 3.1.3 g) and updated references to CR LOC&PAS TSI to remove 'draft'.

Amended or additional parts and / or sections of revised pages have been marked by a vertical black line in the adjacent margin.

Superseded documents

The following Railway Group documents are superseded, either in whole or in part as indicated:

Superseded documents	Sections superseded	Date when sections are superseded
GM/RT2004 issue four, March 2011, Rail Vehicle Maintenance	All	01 September 2012

GM/RT2004 issue four ceases to be in force and is withdrawn as of 01 September 2012.

Supply

The authoritative version of this document is available at www.rgsonline.co.uk.
Uncontrolled copies of this document can be obtained from Communications, RSSB, Block 2, Angel Square, 1 Torrens Street, London EC1V 1NY, telephone 020 3142 5400 or e-mail enquirydesk@rssb.co.uk. Other Standards and associated documents can also be viewed at www.rgsonline.co.uk.

**Railway Group Standard
GM/RT2004**

Issue Five
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