

Proposed amendment to Appendix 10 to the GCU

Record of amendments

Amended by	Date	Module	Amendment
WG Neandertal	04/01/2023	M06.003	First draft
WG MNT decision	09-10/04/2024	M06.003	Update
WU SG decision	14/05/2024	M06.003	Approved by WU SG
GCU JC decision	04/06/2024	M06.003	Approved by GCU JC

Title	M06.003: Repair inscription plates, label holders, and folding plates M06.003 : Réparer les panneaux d'inscription, les porte-étiquettes, les panneaux rabattables M06.003: Anschriftentafeln, Zettelhalter, Klapptafeln instand setzen
Proposed amendment made by RU/keeper/other:	WG Neandertal
Proposed amendment to:	<input checked="" type="checkbox"/> GCU Appendix 10 <input type="checkbox"/> GCU Annex 6 (Appendix 10)
Proposer:	
Location, date:	04/01/2023
Concise description:	

1. Starting point (current situation):

1.1. Introduction
The task of the working group for the modularization of appendix 10 of the GCU is to describe new modules containing the measures to restore fitness to run and to create a link to the damage codes of appendix 9 as well as to the coding of the works of appendix 10 annex 6
1.2. Mode of operation
The results of the working group are submitted as amendment to the working group appendix 10 and so introduced in the regular process for validation of amendments
1.3. Anomaly/description of problem
Appendix 10 does not currently provide a comprehensive package of works to be carried out in order to restore the fitness to run. By introducing modularisation, this problem is solved. Modularisation supports the further digitalisation.
1.4. Does this concern a recognised code of practice* (e.g. ISO, EN)?
<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (state which): <small>* "a written set of rules that, when correctly applied, can be used to control one or more specific hazards." (Source: Regulation (source: Regulation EC 402/2013, Article 3)</small> <small>"Technical provisions laid down in writing or conveyed verbally and pertaining to procedures, equipment and modes of operation which are generally agreed by the populations concerned (specialists, users, consumer and public authorities) to be suitable for achieving the objective prescribed by law, and which have either proven their worth in practice or, it is generally agreed, are likely to within a reasonable period of time". (Source: BMJ Handbuch der Rechtsförmlichkeit – guide published by German Ministry of Justice)</small>

2. Target situation

2.1. Elimination of anomaly/problem (solution sought)
See below point 3

3. Additional text (relates only to proposed amendments to GCU Appendix 10)

Colour codes for amendment proposals:

Black: Currently applicable text; provides information and remains unchanged

Red: New text

Blue: (may be crossed out): Text to be deleted

Symbols are used as follows:

→ Link to other section of the GCU

☑ Communication between keeper and workshop

📄 Documentation of the work acc. to app. 10 annex 6

Note: if changes of the annex 6 are required, they have to be named below.

The damage codes of section 2 of this amendment proposal will be updated in the three languages in table in the introduction

Damage code Appendix 9	Measures to restore the fitness to run
6.1.7.5 Inadequate securing of – inscription plates – folding plates – label holders	M06.003 Repair inscription plates, label holders, and folding plates
6.1.7.6 Missing – inscription plates – folding plates – label holders	M06.003 Repair inscription plates, label holders, and folding plates
Code d'anomalie Annexe 9	Mesures pour rétablir l'aptitude à la circulation
6.1.7.5 Fixation insuffisante- des tôles à inscriptions- des tôles rabattables- des portes étiquettes	M06.003 Réparer les panneaux d'inscription, les porte-étiquettes, les panneaux rabattables
6.1.7.6 Absence- des tôles à inscriptions- des tôles rabattables- des portes étiquettes	M06.003 Réparer les panneaux d'inscription, les porte-étiquettes, les panneaux rabattables
Schadcode Anlage 9	Maßnahmen zur Wiederherstellung Lauffähigkeit
6.1.7.5 Ungenügende Befestigung der Anschriftentafeln, Klapptafeln, Zettelhalter	M06.003 Anschriftentafeln, Zettelhalter, Klapptafeln instand setzen
6.1.7.6 Fehlen der Anschriftentafeln, Klapptafeln, Zettelhalter	M06.003 Anschriftentafeln, Zettelhalter, Klapptafeln instand setzen

EN**M06.003: Repair inscription plates, label holders, and folding plates**

Technical requirements:	-
Organisational preparations:	-
No.	Work tasks, technical target state and additional notes
1.	Check both sides of the part to ensure it is adequately secured <ul style="list-style-type: none"> • Integrity of all fastening elements • Check that the position is correct • Securely mounted to the wagon
2.	Restore missing/insufficient fastening elements
3.	If necessary, replace missing inscription plates, label holders, and folding plates Restore inscriptions →M06.001, obtain keeper instructions if necessary →M00.001

FR**M06.003 Réparer les panneaux d'inscription, les porte-étiquettes, les panneaux rabattables**

Conditions techniques :	-
Mesures préparatoires :	-
n°	Contenu de l'intervention, état technique théorique et autres indications
1.	Vérifier des deux côtés que les éléments sont suffisamment fixés. <ul style="list-style-type: none"> • Tous les éléments de fixation présents • Vérifier la bonne position • Montage fixe sur le wagon
2.	Rétablir les éléments de fixation manquants/insuffisants
3.	Remplacer, si nécessaire, les panneaux d'inscription, les porte-étiquettes, les panneaux rabattables manquants Rétablir les inscriptions →M06.001, demander les instructions au détenteur si nécessaire →M00.001

DE**M06.003 Anschlagtafeln, Zettelhalter, Klapptafeln instand setzen**

Technische Voraussetzungen:	-
Organisatorische Vorbereitungen:	-
Nr.	Arbeitsinhalt, technischer Sollzustand und sonstige Hinweise
1.	Beidseitiges Prüfen der Bauteile auf genügende Befestigung. <ul style="list-style-type: none"> • Vollständigkeit aller Befestigungselemente • Auf richtige Position prüfen • Feste Montage am Wagen
2.	Fehlende/ungenügende Befestigungselemente wiederherstellen
3.	Ggf. fehlende Anschlagtafeln, Zettelhalter, Klapptafeln ersetzen Anschriften wiederherstellen →M06.001, ggf. Halteranweisung einholen →M00.001

4. Reason:

Transforming the measures of GCU Appendix 10 into the new modular design

5. Assess potential positive/negative impacts

Assess the possible positive and negative effects (operations, costs, administration, interoperability, safety, competitiveness, etc.) on a scale of 1 (very low) to 5 (very high):
Reasoning behind amendment:

This measure describes the good practice in maintenance and should not have a positive or negative effect on operations, costs, administration, interoperability, competitiveness, but presents an increase on safety.

6. Safety appraisal of proposed amendment

Description of actual/target system, and scope of change to be made (see points 1 and 2).

Performance of risk analysis is unnecessary where only recognised standards are implemented.

Risk analysis conducted by:

6.1. Does the change have an impact on safety?	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes
Reason: No change in the process	
6.2. Is the change significant?	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes
Reason: No change in the process	
6.3. Determining and classifying risk	<input checked="" type="checkbox"/> N/A
6.3.1. Effect of change in normal operation:	
6.3.2. Effect of change in the event of disruption/deviation from normal operation:	
6.3.3. Potential misuse of system:	
<input type="checkbox"/> No	
<input type="checkbox"/> Yes (describe possible misuse):	
6.4. Have safety measures been applied?	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes
For each type of risk, one of the following risk acceptance criteria is to be selected:	
<ul style="list-style-type: none"> • Code of practice • Use of reference system • Explicit risk assessment 	
6.5. Has a risk analysis been submitted to the assessment body?	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes
Assessment body:	
Attach the verdict reached by the assessment body	[Appendix]