

Proposed amendment to the GCU

Title	<i>Update of Module M01.005</i>
Reference	<i>AP-MNT-2026-05</i>
Planned change date	<i>01/01/2027</i>
Topic proposal	<i>TP-MNT-2026-05</i>
Proposer / working group	<i>WG MNT</i>
Section of the GCU	<i>GCU Appendix 10</i>
Concise description	<i>1.23 of Appendix 10 to be integrated into M01.005</i>

Record of amendments:

Status	Date	Comment
<i>Work order</i>	<i>6/11/2025</i>	<i>TP approved by GCU JC</i>
<i>In creation</i>	<i>17/10/2025</i>	<i>Ad hoc WG MNT meeting</i>
<i>Updates</i>	<i>02- 03/12/2025</i>	<i>By WG Maintenance</i>
<i>...</i>	<i>03- 04/02/2026</i>	<i>By WG Maintenance</i>
<i>Decision Working group</i>	<i>03- 04/02/2026</i>	<i>Approved by WG MNT</i>
<i>Feedback loop WG MNT after UIC WU SG, UIP et ERFA meetings</i>		<i>No change reported, approved by all</i>
<i>Decision GCU JC</i>	<i>23/06/2026</i>	<i>Approved by the GCU JC</i>

1. Subject matter and reason for the amendment:

- The measures described in 1.23 are not fully integrated into M01.005

2. Description of the intended amendment and reason for implementing it in the GCU:

- Update M01.005 and delete 1.23

3. Is it reasonable to amend the contract?

- Is the change critical to keep the GCU up to date? Yes
- Is the implementation of the change urgent? No
- What is the estimated scope of application of the amendment (e.g. number of wagons affected, number of maintenance operations, etc.)? All wagons requiring this kind of work
- Consequences of not implementing the proposal: Possible inconsistencies in the application of the GCU
- Define overall priority (High, Medium, Low): High

Proposed amendment to the GCU:

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.

English:

1.23 **Reserved**

~~The side faces of the tyres and/or rims of monobloc wheels must not be painted or covered over with oily or greasy substances, with the exception of the four painted control markings at 90° intervals used to identify tyred wheels (Appendix 11, point 6.2).~~

M01.005: Clean the faces of the tyres or rims

1.	Clean the faces of the tyres or rims: - No damage to the wheel centre - No damage to the coating of the wheel centre <i>Additional notes: The four painted control markings at 90° intervals used to identify tyred wheels (6.2 of Appendix 11) are an exception.</i>
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German:

1.23 **Bleibt frei**

~~Die Stirnflächen der Radreifen bzw. bei Vollrädern die Radkränze dürfen mit keinem Anstrich oder mit öligen oder schmierigen Substanzen versehen sein, mit Ausnahme der vier um 90° versetzten Farbstriche zur Kennzeichnung von Rädern mit aufgezogenen Radreifen (Anlage 11, Ziffer 6.2).~~

M01.005: Stirnflächen der Radreifen oder -kränze reinigen

1	Reinigung der Stirnflächen der Radreifen oder -kränze: - Keine Beschädigung des r-Radscheibe - Keine Beschädigung der Beschichtung des r-Radscheibe <i>Sonstige Hinweise: Ausnahme sind die vier um 90° versetzten Farbstriche zur Kennzeichnung von Rädern mit aufgezogenen Radreifen (Anlage 11, Ziffer 6.2).</i>
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French:

1.23 **Réservé**

~~Les faces latérales des bandages et/ou les jantes-bandages sur les roues monobloc ne doivent pas être peintes ni recouvertes par des substances huileuses ou graisseuses, à l'exception des quatre repères peints décalés de 90° pour repérer les roues à bandage (Annexe 11, point 6.2).~~

M01.005: Nettoyage des faces latérales des bandages ou des jantes-bandages

1.	Nettoyage des faces latérales des bandages ou des jantes-bandages : - Pas de détérioration de la toile de roue - Pas de détérioration du revêtement de la toile de roue <i>Indications complémentaires : Les quatre repères peints, décalés de 90° pour repérer les roues à bandage sont les exceptions (Annexe 11, point 6.2).</i>
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Annex: Safety assessment of proposed amendment

Description of actual/target system, and scope of change to be made (see concise description).

Performance of risk analysis is not necessary where only recognised standards are implemented.

This Safety Assessment is created and released by the working group and validated by the vote of the GCU signatories.

1.1. Does the change have an impact on safety?	☒ No ☐ Yes
Reason: 1:1 integration of 1.23 in M01.005.	
1.2. Is the change significant?	☐ No ☐ Yes
Reason:	
1.3. Determining and classifying risk	☐ N/A
1.3.1. Effect of change in normal operation: 1.3.2. Effect of change in the event of disruption/deviation from normal operation: 1.3.3. Potential misuse of system: ☐ No ☐ Yes (describe possible misuse):	
1.4. Have safety measures been applied?	☐ No ☐ Yes
<i>For each type of risk, one of the following risk acceptance criteria is to be selected:</i> <i>Code of practice</i> <i>Use of reference system</i> <i>Explicit risk assessment</i>	
1.5. Do we need to submit this change to an assessment body (when assessed as safety relevant <u>and</u> significant)?	☐ No ☐ Yes
If yes, Assessment body: Attach the verdict reached by the assessment body	[Appendix]