

**DIN EN 13231-2****DIN**

ICS 93.100

Supersedes  
 DIN EN 13231-3:2012-04 and  
 DIN EN 13231-4:2013-06

**Railway applications –****Track –****Acceptance of works –****Part 2: Acceptance of reprofiling rails in plain line,  
switches, crossings and expansion devices;****English version EN 13231-2:2020,****English translation of DIN EN 13231-2:2021-03**

Bahnanwendungen –

Oberbau –

Abnahme von Arbeiten –

Teil 2: Abnahme von reprofilierten Schienen im Gleis, Weichen,

Kreuzungen und Schienenauszügen;

Englische Fassung EN 13231-2:2020,

Englische Übersetzung von DIN EN 13231-2:2021-03

Applications ferroviaires –

Voie –

Réception des travaux –

Partie 2: Critères de réception des travaux de reprofilage des rails en voie et dans les appareils de voie;

Version anglaise EN 13231-2:2020,

Traduction anglaise de DIN EN 13231-2:2021-03

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Translation by DIN-Sprachendienst.

In case of doubt, the German-language original shall be considered authoritative.



*A comma is used as the decimal marker.*

## **National foreword**

This document (EN 13231-2:2020) has been prepared by Technical Committee CEN/TC 256 “Railway applications” (Secretariat: DIN, Germany).

The responsible German body involved in its preparation was *DIN-Normenausschuss Fahrweg und Schienenfahrzeuge* (DIN Standards Committee Railway), Subcommittee NA 087-00-01-12 UA “Monitoring and treatment of rails”.

For current information on this document, please go to DIN’s website ([www.din.de](http://www.din.de)) and search for the document number in question.

This document includes national footnotes in 3.2, Figure 2; 3.3, Figure 3; 3.4, Figure 4; Annex D, D.2.4, Figure D.1, and Annex E, Figure E.2, which give supplementary information and/or explanatory notes regarding the application of this document.

## **Amendments**

This standard differs from DIN EN 13231-3:2012-04 and DIN EN 13231-4:2013-06 as follows:

- a) the two parts have been combined into one standard, and the content has been restructured;
- b) normative references have been removed;
- c) terms and definitions have been added;
- d) Clause 9 has been included;
- e) Annexes E and F have been included;
- f) the standard has been editorially revised.

## **Previous editions**

DIN EN 13231-3: 2006-08, 2012-04

DIN EN 13231-4: 2013-06

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English Version

Railway applications -  
Track - Acceptance of works -  
Part 2: Acceptance of reprofiling rails in plain line,  
switches, crossings and expansion devices

Applications ferroviaires -  
Voie - Réception des travaux -  
Partie 2: Critères de réception des travaux de  
reprofilage des rails en voie et dans les appareils de  
voie

Bahnanwendungen -  
Oberbau - Abnahme von Arbeiten -  
Teil 2: Abnahme von reprofilierten Schienen im Gleis,  
Weichen, Kreuzungen und Schienenauszügen

This European Standard was approved by CEN on 28 September 2020.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

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## European foreword

This document (EN 13231-2:2020) has been prepared by Technical Committee CEN/TC 256 "Railway applications", the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by May 2021, and conflicting national standards shall be withdrawn at the latest by May 2021.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 13231-3:2012 and EN 13231-4:2013. The main changes compared to the previous edition are listed below:

- EN 13231-2 merges the previous EN 13231-2 and EN 13231-3;
- updated to display the state of the art;
- mistakes have been solved;
- Clause 7 is new.

This document is part of the series EN 13231 "*Railway applications - Track - Acceptance of works*" as listed below:

- *Part 1: Works on ballasted track - Plain line, switches and crossings*
- *Part 2: Acceptance of reprofiling rails in plain line, switches, crossings and expansion devices*
- *Part 5: Procedures for rail reprofiling in plain line, switches, crossings and expansion devices*

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