

DIN EN 13848-3



ICS 93.100

Supersedes  
DIN EN 13848-3:2009-08

**Railway applications –  
Track - Track geometry quality –  
Part 3: Measuring systems – Track construction and maintenance  
machines;  
English version EN 13848-3:2009,  
English translation of DIN EN 13848-3:2013-01**

Bahnanwendungen –  
Oberbau - Qualität der Gleisgeometrie –  
Teil 3: Messsysteme – Gleisbau- und Instandhaltungsmaschinen;  
Englische Fassung EN 13848-3:2009,  
Englische Übersetzung von DIN EN 13848-3:2013-01

Applications ferroviaires –  
Voie - Qualité géométrique de la voie –  
Partie 3: Systèmes de mesure – Engins de travaux et de maintenance de la voie;  
Version anglaise EN 13848-3:2009,  
Traduction anglaise de DIN EN 13848-3:2013-01

Document comprises 27 pages

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 standard has been prepared by Technical Committee CEN/TC 256 "Railway applications" (Secretariat: DIN, Germany).

The responsible German body involved in its preparation was the *Normenausschuss Fahrweg und Schienenfahrzeuge* (Railway Standards Committee), Working Committee NA 087-00-01-06 UA *Abnahme von Oberbauarbeiten*.

## **Amendments**

This standard differs from DIN EN 13848-3:2009-08 as follows:

- a) Table A.1, line 1, column 2 has been corrected.

## **Previous editions**

DIN EN 13848-3: 2009-08

English Version

## Railway applications - Track - Track geometry quality - Part 3: Measuring systems - Track construction and maintenance machines

Applications ferroviaires - Voie - Qualité géométrique de la  
voie - Partie 3 : Systèmes de mesure - Engins de travaux et  
de maintenance de la voie

Bahnanwendungen - Oberbau - Qualität der Gleisgeometrie  
- Teil 3: Messsysteme - Gleisbau- und  
Instandhaltungsmaschinen

This European Standard was approved by CEN on 19 March 2009.

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 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 Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

Management Centre: Avenue Marnix 17, B-1000 Brussels