



SLOVENSKI STANDARD
SIST EN 791:2000/kprA2:2008

01-oktober-2008

Vrtalna oprema - Varnost

Drill rigs - Safety

Bohrgeräte - Sicherheit

Appareils de forage - Sécurité

Ta slovenski standard je istoveten z: EN 791:1995/prA2

ICS:

25.080.40	Vrtalniki	Drilling machines
91.220	Gradbena oprema	Construction equipment

SIST EN 791:2000/kprA2:2008 **en,fr**

EUROPEAN STANDARD
NORME EUROPÉENNE
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ICS 91.220

English Version

Drill rigs - Safety

Appareils de forage - Sécurité

Bohrgeräte - Sicherheit

This draft amendment is submitted to CEN members for unique acceptance procedure. It has been drawn up by the Technical Committee CEN/TC 151.

This draft amendment A2, if approved, will modify the European Standard EN 791:1995. If this draft becomes an amendment, CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for inclusion of this amendment into the relevant national standard without any alteration.

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Foreword

This document (EN 791:1995/prA2:2008) has been prepared by Technical Committee CEN/TC 151 "Construction equipment and building material machines - Safety", the secretariat of which is held by DIN.

This document is currently submitted to the Unique Acceptance Procedure.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s).

For relationship with EU Directive(s), see informative Annexes ZA and ZB, which are integral parts of this document.

EN 791:1995/prA2:2008 (E)**1 Modification to the Foreword**

Add the following second harmonization paragraph: "For relationship with EU Directive(s), see informative Annexes ZA and ZB, which are integral parts of this document."

2 Modification to 5.2.2, Operator's position

In the 5th paragraph, 2nd indent, replace "85 dB(A)" with "80 dB(A)".

3 Modification to 7.1, Marking - Data plate

In the 1st paragraph, replace "and" with "," and add "and movable platforms" after "winches" to read as follows:

"The data plates for the drill rig, its winches and movable platforms shall give at least the following information:"

Replace the text of a) as follows: "

- a) the business name and full address of the manufacturer or (where applicable) the authorised representative;"

Replace the text of b) as follows: "

- b) the designation of the machinery;"

Delete c) and renumber the following listing.

Add following new text at the end: "

- l) if a movable platform is provided, it shall be marked with:

- the number of persons permitted on the platform;
- the maximum working load."

Replace footnote ³⁾ with the following text:

³⁾ For machines and their related products intended to be put on the market in the EEA, CE-marking as defined in the applicable European Directive(s), e.g. Machinery."

4 Modification to 7.4.2, Operator's instructions

In the 3rd paragraph, 28th (second to last) indent, replace "85 dB(A)" with "80 dB(A)" and replace "A-weighted sound pressure level" with "A-weighted emission sound pressure level".

In the 3rd paragraph, 29th (last indent) replace the indent with the following text: "

- the highest root mean square value of weighted acceleration to which the whole body (feet or posterior) is subjected, measured according to Annex A, if it exceeds 0,5 m/s²; should it not exceed 0,5 m/s² this shall be mentioned."

5 Addition of a new Annex ZA

Add the following new Annex ZA:

"

Annex ZA (informative)

Relationship between this European Standard and the Essential Requirements of EU Directive 98/37/EC, amended by 98/79/EC

This European Standard has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association to provide a means of conforming to Essential Requirements of the New Approach Directive Machinery 98/37/EC, amended by 98/79/EC.

Once this standard is cited in the Official Journal of the European Communities under that Directive and has been implemented as a national standard in at least one Member State, compliance with the normative clauses of this standard confers, within the limits of the scope of this standard, a presumption of conformity with the relevant Essential Requirements of that Directive and associated EFTA regulations.

WARNING — Other requirements and other EU Directives may be applicable to the product(s) falling within the scope of this standard."

EN 791:1995/prA2:2008 (E)

6 Addition of a new Annex ZB

Add the following new Annex ZB:

"

Annex ZB (informative)

Relationship between this European Standard and the Essential Requirements of EU Directive 2006/42/EC

This European Standard has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association to provide a means of conforming to Essential Requirements of the New Approach Directive Machinery 2006/42/EC.

Once this standard is cited in the Official Journal of the European Communities under that Directive and has been implemented as a national standard in at least one Member State, compliance with the normative clauses of this standard confers, within the limits of the scope of this standard, a presumption of conformity with the relevant Essential Requirements of that Directive and associated EFTA regulations.

WARNING — Other requirements and other EU Directives may be applicable to the product(s) falling within the scope of this standard."