

DIN EN ISO 19225



ICS 73.100.30

Supersedes
DIN EN ISO 19225:2018-04

**Underground mining machines –
Mobile extracting machines at the face –
Safety requirements for shearer loaders and plough systems
(ISO 19225:2017 + Amd 1:2019);
English version EN ISO 19225:2017 + A1:2019,
English translation of DIN EN ISO 19225:2020-03**

Bergbaumaschinen unter Tage –
Mobile Abbaumaschinen im Streb –
Sicherheitsanforderungen für Walzenlader und Hobelanlagen (ISO 19225:2017 +
Amd 1:2019);
Englische Fassung EN ISO 19225:2017 + A1:2019,
Englische Übersetzung von DIN EN ISO 19225:2020-03

Machines d'exploitation de mines et carrières souterraines –
Machines mobiles d'abattage de front de taille –
Exigences de sécurité imposées aux haveuses à tambour(s) et aux rabots (ISO 19225:2017 +
Amd 1:2019);
Version anglaise EN ISO 19225:2017 + A1:2019,
Traduction anglaise de DIN EN ISO 19225:2020-03

Document comprises 41 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 includes safety requirements.

It includes the nationally consolidated German version of EN ISO 19225:2017 and EN ISO 19225:2017/A1:2019.

The start and finish of text introduced or altered by amendment is indicated in the text by tags A1 A1.

The responsible German body involved in its preparation was *DIN-Normenausschuss Maschinenbau* (DIN Standards Committee Mechanical Engineering), Working Committee NA 060-15-01 AA “Shearer loaders and plough systems” of Section “Mining equipment”. Representatives of manufacturers and users of shearer loaders and plough systems, and of the employers’ liability insurance associations contributed to this standard.

This standard contains specifications giving detail to the essential requirements set out in Annex I of the “Machinery Directive”, Directive 2006/42/EC, and which apply to machines that are either first placed on the market or commissioned within the EEA. This standard serves to facilitate proof of compliance with the essential requirements of that directive.

Once this standard is cited in the Official Journal of the European Union, it is deemed a “harmonized” standard and thus, a manufacturer applying this standard may assume compliance with the requirements of the Machinery Directive (“presumption of conformity”).

Where the International Standards and documents referred to are not also DIN ISO Standards with the same number, there are no national standards available.

Amendments

This standard differs from DIN EN ISO 19225:2018-04 as follows:

- a) Annex A “Noise test code” has been revised.

Previous editions

DIN EN 1552: 2003-09
DIN EN ISO 19225: 2018-04

Updated information on this document can be found at www.din.de by searching the document number.

English Version

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Machines d'exploitation de mines et carrières
souterraines —
Machines mobiles d'abattage de front de taille —
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tambour(s) et aux rabots
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Hobelanlagen
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EN ISO 19225 was approved by CEN on 2017-11-16 and Amendment A1:2019 on 2019-09-29.

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. 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 amendment 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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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
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Contents

Page

European foreword	4
[A1] European foreword to Amendment A1 [A1]	5
[A1] Annex ZA (informative) Relationship between this European Standard and the essential requirements of Directive 2006/42/EC aimed to be covered [A1]	6
Foreword	9
[A1] Foreword to Amendment 1 [A1]	10
Introduction	11
1 Scope	12
2 Normative references	12
3 Terms and definitions	13
4 List of significant hazards	14
5 Safety requirements and/or protective measures	16
5.1 General	16
5.2 Contact surfaces	16
5.2.1 Sharp corners and edges	16
5.2.2 Hot surfaces	17
5.3 Stability	17
5.4 Control devices and systems	18
5.4.1 General requirements	18
5.4.2 Safety and reliability of control systems	19
5.4.3 Design of control systems	19
5.4.4 Failure of power supply	21
5.4.5 Remote control	21
5.4.6 Radio control	21
5.4.7 Automatic control	22
5.4.8 Measures to prevent inadvertent movements	23
5.5 Falling objects and ejected material	24
5.6 Dust control	24
5.6.1 General	24
5.6.2 Dust reduction	24
5.6.3 Dust suppression	24
5.7 Noise	24
5.7.1 General	24
5.7.2 Noise reduction at the source at the design stage	25
5.8 Electrical requirements	25
5.8.1 General	25
5.8.2 Control of electrical power supply	25
5.8.3 Monitoring of circuits	25
5.8.4 Cables	26
5.8.5 Bonding	26
5.8.6 Lighting	26
5.9 Mechanical requirements	26
5.9.1 General	26
5.9.2 Chains	26
5.9.3 Gearboxes	27
5.10 Hydraulic systems and water systems	27
5.10.1 Hydraulic systems	27
5.10.2 Water systems	27
5.11 Fire protection	28
5.12 Load attachment points	28
5.13 Maintenance and repair	28

6	Verification of the safety requirements and/or protective measures	29
7	Information for use	30
7.1	General.....	30
7.2	Signals and warning devices.....	30
7.3	Accompanying documents.....	31
7.3.1	General.....	31
7.3.2	Information for transportation, handling and storage.....	31
7.3.3	Information for assembly and commissioning.....	31
7.3.4	Information about the machine.....	31
7.3.5	Information for operational use.....	31
7.3.6	Information on maintenance and repairs.....	32
7.3.7	Information for decommissioning, dismantling and disposal.....	32
7.3.8	Information for emergencies.....	33
7.4	Marking.....	33
	Annex A (normative) Noise test code	34
	Bibliography	39