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AMENDMENT 1
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Powered walk-behind and hand-held lawn trimmers and lawn edge trimmers — Mechanical safety requirements and test methods

iTeh STANDARD PREVIEW
AMENDMENT 1
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AMENDEMENT 1



Reference number
ISO 10518:1991/Amd.1:1994(E)

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Amendment 1 to International Standard ISO 10518:1991 was prepared by Technical Committee ISO/TC 23, *Tractors and machinery for agriculture and forestry*, Subcommittee SC 13, *Powered lawn and garden equipment*.

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Page 1, Scope

Delete the existing clause and insert the following.

Grass trimmers designed and using non-rigid cutting devices with a cutting capacity (kinetic energy) above 10 J are excluded.

NOTE — ISO 11806, *Manually portable forestry machinery — Brush cutters and grass trimmers — Safety requirements and testing*, covers such grass trimmers.

1 Scope

This International Standard specifies mechanical safety requirements and test methods applicable to electric powered walk-behind and hand-held lawn trimmers and lawn edge trimmers, with cutting element(s) of non-metallic filament line or freely pivoting non-metallic cutter(s) with a cutting capacity (kinetic energy) of not more than 10 J each, used by a standing operator primarily for cutting grass.

It does not apply to scissor-type or rigid-bladed lawn trimmers or lawn edge trimmers.

The electrical aspects of electrically powered lawn trimmers and lawn edge trimmers having a voltage exceeding 42 V d.c. or mains-connected are not covered by this International Standard.

Definition 3.3 lawn trimmer

Delete the existing text and insert the following.

3.3 lawn trimmer: Electric grass-cutting machine with a non-metallic, non-rigid cutting device, of a cutting capacity (kinetic energy) of not more than 10 J operating in a plane parallel to the ground.

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ICS 65.060.70

Descriptors: agricultural machinery, horticultural machinery, power horticultural machinery, grass trimmers, specifications, safety requirements, tests, marking, labelling.

Price based on 1 page
