

EUROPEAN STANDARD

EN 62841-2-4:2014/AC:2015

NORME EUROPÉENNE

November 2015

EUROPÄISCHE NORM

ICS 25.140.20

English Version

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-4: Particular requirements for hand-held sanders and polishers other than disc type (IEC 62841-2-4:2014, modified)

Outils électroportatifs à moteur, outils portables et machines pour jardins et pelouses - Sécurité - Partie 2-4: Exigences particulières pour les ponceuses et lustreuses portatives, autres que du type à disque (IEC 62841-2-4:2014, modifiée)

Elektrische motorbetriebene handgeführte Werkzeuge, transportable Werkzeuge und Rasen- und Gartenmaschinen - Sicherheit - Teil 2-4: Besondere Anforderungen für handgeführte Schleifer und Polierer außer Tellerschleifern (IEC 62841-2-4:2014, modifiziert)

This corrigendum becomes effective on 27 November 2015 for incorporation in the English language version of the EN.



European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

Endorsement notice

The text of the corrigendum IEC 62841-2-4:2014/COR1:2015 was approved by CENELEC as EN 62841-2-4:2014/AC:2015 without any modification.

INTERNATIONAL ELECTROTECHNICAL COMMISSION
COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

IEC 62841-2-4
Edition 1.0 2014-06

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**ELECTRIC MOTOR-OPERATED HAND-HELD
TOOLS, TRANSPORTABLE TOOLS AND LAWN
AND GARDEN MACHINERY – SAFETY –
Part 2-4: Particular requirements for hand-held
sanders and polishers other than disc type**

**OUTILS ELECTROPORTATIFS A MOTEUR,
OUTILS PORTABLES ET MACHINES POUR
JARDINS ET PELOUSES – SECURITE –
Partie 2-4: Exigences particulières pour les
ponceuses et lustreuses portatives, autres que
du type à disque**

CORRIGENDUM 1

Corrections to the French version appear after the English text.

Les corrections à la version française sont données après le texte anglais.

18 Abnormal operation

Replace Table 4 with the following:

Table 4 – Required performance levels

Type and purpose of SCF	Minimum Performance Level (PL)
Power switch – prevent unwanted switch-on for belt sanders, drum sanders and polishers	b
Power switch – prevent unwanted switch-on for random orbit sanders and polishers	a
Power switch – prevent unwanted switch-on for other sanders and polishers	Not an SCF
Power switch – provide desired switch-off for belt sanders, drum sanders and polishers and random orbit sanders and polishers	b
Power switch – provide desired switch-off for other sanders and polishers	Not an SCF
Provide desired direction of rotation for belt sanders, drum sanders and polishers	a
Any speed limiting device	Not an SCF
Prevent exceeding thermal limits as in Clause 18	a