

CERTIFICATION Informs

An Urgent Bulletin from CSA Group

Ref No: I18-096

Electrical Tools No. 39

(Supplementary to Notice Electrical Tools No.29, Ref No: N17-068)

Existing Certification not affected

Date: August 29, 2018

Apply any time to have your products evaluated

Announcing: Publication Update 1 of Standard CSA C22.2 No. 62841-2-4:15 (harmonized with UL 62841-2-4, Ed.1) - 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

Class No: 3881 51, TOOLS - Portable
3881 81, TOOLS - Portable - Certified to US Standards

To purchase the Standard, visit us at store.csagroup.org

Who is affected?

Manufacturers of electric hand-held tools.

What do you do?

1. This publication outlines certification revisions that do not affect your currently certified product designs.
2. Please contact CSA technical staff if you have questions or need information concerning this publication and how it applies to you.
3. If you would like to arrange for an evaluation of new products to the revisions, initiate a certification project by contacting our Client Services Centre at 1-866-797-4272. Please supply appropriate supporting documentation*.

If testing is needed, we will inform you of the samples required.

*which includes technical information, company name, address, factory locations and CSA file number or master contract number (if assigned), and any other relevant documentation.

Introduction:

Update 1 revises the standard CSA C22.2 No. 62841-2-4:15 (harmonized with UL 62841-2-4, Ed.1) to include the content of IEC Corrigendum 1:2015.

Major Revisions:

See attachment 1

For questions specific to your file or products contact your CSA Group technical staff associate.

Go to <http://www.csagroup.org/services/testing-and-certification/product-listing/> and enter your Master Contract # and the class numbers associated with this Informs to view your certified products.

For technical questions on this Informs

Contact Tan Lu
by phone 416-747-2570, fax 416-747-4149
or e-mail tan.lu@csagroup.org



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ATTACHMENT 1

Major Revisions

IEC table 4 is revised as follows:

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 a SCF
Power switch – provide desired switch-off for belt sanders, drum sanders and polishers	b
Power switch – prevent desired switch-off for other sanders and polishers	Not a SCF
Provide desired direction of rotation for belt sanders, drum sanders and polishers	a
Any speed limiting device	Not a SCF
Prevent exceeding thermal limits as in Clause 18	a