

# STANDARDS UPDATE NOTICE (SUN) ISSUED: May 25, 2018

# STANDARD INFORMATION

This SUN establishes Continued Certification for currently Listed CAN/CSA C22.2 No. 60745-1 / UL 60745-1 Listing Reports and introduces CAN/CSA C22.2 No. 62841-1 / UL 62841-1 as the superseding standard.

**Superseded Standard:** CAN/CSA C22.2 No. 60745-1 / UL 60745-1 (CSA 3<sup>rd</sup> Ed / UL 4<sup>th</sup> Ed) Hand-Held Motor-Operated Electric Tools - Safety - Part 1: General Requirements

**Superseding Standard:** CAN/CSA C22.2 No. 62841-1 / UL 62841-1 (1<sup>st</sup> Ed) Electric Motor-Operated Hand-Held Tools, Transportable Tools and Lawn and Garden Machinery – Safety – Part 1: General Requirements

### EFFECTIVE DATE OF NEW/REVISED REQUIREMENTS

**Effective Date: See Table Below** 

## IMPACT, OVERVIEW, AND ACTION REQUIRED

#### **Impact Statement:**

Review of all certified lithium-ion cordless products (i.e. the battery system and the battery charger), that have been previously evaluated to CAN/CSA C22.2 No. 60741-1/UL 60745-1 will be required to comply with the new requirements in the Standard for Safety for Electric Motor-Operated Hand-Held Tools, Transportable Tools and Lawn and Garden Machinery – Safety – Part 1: General Requirements, CAN/CSA C22.2 No. 62841-1 / UL 62841-1 and their applicable part 2's and 3's.

For Electric motor-operated hand-held tools, this new standard CAN/CSA C22.2 No. 62841-1/UL 62841-1 coexists with the existing standard to allow the certified mains powered hand-held motor operated tools that are not impacted by the additional requirements to remain certified to the standard CAN/CSA-C22.2 No. 60745-1 / UL 60745-1 until its expected withdrawal date of February 10, 2028 (10 years after the publication of the standard CAN/CSA-C22.2 No. 62841-1 / UL 62841-1).

After the effective date, all new product designs (corded and cordless) and revised constructions of currently certified products will be required to be evaluated in accordance with the new requirements of CAN/CSA C22.2 No. 62841-1 / UL 62841-1 and their applicable part 2's and 3's.

If the applicable requirements noted in the table are not described in your report(s), these requirements will need to be confirmed as met and added to your report(s) such as markings, instructions, test results, etc. (as required).

#### **Client Action Required:**

**Information** – To assist our Engineer with review of your Listing Reports, please submit technical information in response to the new/revised paragraphs noted in the attached or explain why these new/revised requirements do not apply to your product (s).



Current Listings Not Active? – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records. We will do this at no charge as long as Intertek is notified in writing prior to the review of your reports.

# **STANDARD INFORMATION**

SUPERSEDED STANDARD	SUPERSEDING STANDARD	EFFECTIVE DATE
CAN/CSA C22.2 No. 60745 / UL 60745 Hand-Held Motor-Operated Electric Tools - Safety -	CAN/CSA C22.2 No. 62841 / UL 62841 Electric Motor-Operated Hand-Held Tools, Transportable Tools and Lawn and Garden Machinery - Safety -	
Part 1: General Requirements	Part 1: General Requirements	November 30, 2019
Part 1: General Requirements	For Hand-Held Mixers: Part 2-10: Particular Requirements for Hand- Held Mixers	October 27, 2020