

STANDARD INFORMATION

Standard: UL 1594

Standard ID: Sewing and Cutting Machines [UL 1594:2008 Ed.4+R:21Sep2021]

Previous Standard ID: Sewing and Cutting Machines [UL 1594:2008 Ed.4+R:18Mar2015]

EFFECTIVE DATE OF NEW/REVISED REQUIREMENTS

Effective Date: **September 21, 2023**

IMPACT, OVERVIEW, AND ACTION REQUIRED

Impact Statement: Per our accreditation, Intertek is required to review reports against the standard revisions to confirm compliance. Once compliance is confirmed, the standard reference in the report is updated to show continued compliance to the technical requirements of the standard. Reports not updated to this version by the effective date above will be withdrawn.

Overview of Changes:

- Revision of component requirements
- Addition of requirements for appliances incorporating lasers
- Addition of requirements for appliances incorporating button batteries

Specific details of new/revised requirements are found in table below.

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 – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records.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.



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CLAUSE	VERDICT	COMMENT
		<i>Additions to existing requirements are <u>underlined</u> and deletions are shown lined out below.</i>
		<i>New section added;</i>
4A		Components See standard for details.
		<i>New section added;</i>
24A		Lasers A product employing a laser falling within the scope of the Code of Federal Regulations (CFR), Title 21, Part 1040 shall be compliant with the regulation. See standard for details.
24B	Info	Button Batteries <i>New clause added;</i>
24B.1		To reduce the risk of injury due to battery ingestion, the battery compartment of an appliance or any accessory, such as a wireless control, incorporating one or more coin cell batteries of lithium technologies shall comply with the Standard for Products Incorporating Button or Coin Cell Batteries of Lithium Technologies, UL 4200A, if the appliance or any accessory: a) Is intended for use with one or more single cell batteries having a diameter of 32 mm (1.25 in) or less where the cell diameter is greater than its height; and b) The appliance is intended for household use.