



## MEETING LOG

**SUBJECT: ASTM F15.58 Powered Scooters & Skateboards Meeting Log**

**OP PLAN ENTRY: Self-balancing Scooters and Light Electric Vehicles/Micromobility Devices**

**DATE OF MEETING:** 11/14/2024

**LOCATION OF MEETING:** Hybrid (virtual)

**CPSC STAFF FILING MEETING LOG:** Lawrence Mella (ESMC)

**FILING DATE:** 1/14/2025

**CPSC ATTENDEE(S):** Lawrence Mella (ESMC), Stephen Harsanyi (ESHF), Einstein Miller (EXRR)

**NON-CPSC ATTENDEE(S):** Contact SDO for the full attendee list.

### **Summary of Meeting:**

The F15.58 subcommittee met to discuss the status of various standards and task groups.

#### *Standard Consumer Safety Specification for Commercial Electric-Powered Scooters for Adults (WK70724)*

Staff reiterated the position supporting consistent brake lever orientation. Staff explained the digital acknowledgement warnings. The subcommittee discussed conditioning of samples before they are tested.

#### *New Specification for Electric Powered Balance Bike (WK88946)*

The subcommittee presented a kinetic energy requirement based on rider weight, product weight, and product top speed. The subcommittee discussed differences between a speed limit and a kinetic energy requirement. The subcommittee discussed different products and wheel sizes that may be out of scope.

#### *Revision of F2461-23 Standard Consumer Safety Specification for Recreational Powered Scooters and Pocket Bikes (WK90702)*

The subcommittee decided to use the words “shall” instead of “should” as it relates to the handbrake lever location requirement. The subcommittee discussed whether a separate standard should be developed to separate pocket bikes and children’s e-scooters.

#### *Standard Consumer Safety Specification for Self-Balancing Scooters (WK57360)*

The subcommittee worked on addressing negatives and comments. Some of the negatives included updating definitions for clarity and conciseness, reorganizing sections to consistently separate the requirements and test methods and editing for ad-hoc language. A subcommittee member pointed out requirements that did not seem to have associated test methods and multiple test methods that needed to clarify test conditions.



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**Consumer Product Safety Commission**

**Next Steps:**

Staff will continue participating in task and working group meetings to address negatives and comments in preparation for the draft standards to be balloted. The next subcommittee meeting is scheduled for May 8, 2025.