



# SCALE MANUFACTURERS ASSOCIATION

P.O. Box 26972, Columbus, Ohio 43226-0972  
Tel: 866-372-4627 Email: [info@scalemanufacturers.org](mailto:info@scalemanufacturers.org)  
Web Site: [www.scalemanufacturers.org](http://www.scalemanufacturers.org)

**SMA Positions on the  
NCWM Specifications and Tolerances Committee Report  
For the NCWM Annual Meeting, Jul 2024  
Developed April 10, 2024**

## SCL - SCALES CODE

### **SCL-24.2 D Multiple Sections Regarding Tare**

**Position:** The SMA does not support this item and ask that it be withdrawn.

**Rationale:** The SMA does not feel there is confusion to warrant the change.

### **SCL-22.3 V UR.3.3. Single-Draft Vehicle Weighing., and UR.3.4. Axle and Axle Group Weight Values.**

**Position:** The SMA does not support adding the verbiage to the UR 3.3 Note section. Adding the verbiage to that exception opens the possibility of split weighing.

**Rationale:** The SMA does not feel this was the intent of the original submittal.

### **SCL-23.3 V Verification Scale Division e: Multiple Sections Including, T.N.1.3., Table 6., T.N.3., T.N.4., T.N.6., T.N.8., T.N.9., T.1., T.2., S.1.1.1., T.N.1.2., Table S.6.3.a., Table S.3.6.b., Appendix D, S.1.2.2., Table 3., S.5.4., UR.3., Table 8.**

**Position:** The SMA supports this item and suggests it moves forward as a voting item.

### **SCL-24.3 V Table 6. Maintenance Tolerances**

**Position:** The SMA supports this item.

### **SCL-22.2 A UR.1. SELECTION REQUIREMENTS, UR.1. X. CANNABIS**

**Position:** The SMA supports the continued development of this item.

**Recommendations:**

- In Table 7a Class III, replace the word “All Cannabis” with “non-retail Cannabis”.
- Add in notes section in Table 7a; “Refer to table 8 for guidance on scale selection for Cannabis”.

## **AWS – AUTOMATIC WEIGHING SYSTEMS CODE**

### **AWS-24.1 V N.1.5. Test Loads**

**Position:** The SMA supports this item.

**Notes:** We feel it could be written in a simpler format. NIST has changed the wording making it the same but longer. We have seen this release though before others. This could change again.

### **AWS-24.2 V N.1.6. Influence Factor Testing**

**Position:** The SMA supports this item.

### **AWS-24.3 V N.2.2.3. Shift Test (Dynamic)**

**Position:** The SMA supports this item.

## **WIM – WEIGH-IN-MOTION SYSTEMS – tentative code**

### **WIM-23.1 V Remove Tentative Status and Amend Numerous Sections**

**Position:** The SMA opposes this item.

**Recommendations:**

- Acceptance and Maintenance Tolerances should be similar to those used in OIML R134.
  - Table 1 – E/5 total vehicle mass 2.5% Acceptance / 5% Maintenance
  - Table 4 – E/5 axle 4% Acceptance / 8% Maintenance

## **OTH – OTHER ITEMS**

### **OTH-24.2 V Appendix D, Definitions: National Type Evaluation Program (NTEP) and Certificate of Conformance (CC)**

**Position:** The SMA supports this item.