

FACTORY CALIBRATION

1. Properly mount a 14" or 15" steel tire/wheel assembly that is in good condition.
 - a. **Do not** use a trailer wheel or spare for calibration.
2. Enter the Distance, Diameter and Rim Width for the assembly.
3. Press the House Button
4. Press the DIS + Button
 - a. Inner Window Shows - SET
 - b. Outer Window Shows - UP
5. Press the House Button
 - a. Inner Window Shows – In
 - b. Outer Window Shows - Tes
6. Press the House Button
 - a. Inner Window Shows – POS
 - b. Outer Window Shows – Will have a number
7. Roll the tire until the Outer Window Shows – 110
8. Hold the wheel and press People Key
9. Roll the tire until the Outer Window Shows – 120
10. Hold the wheel and press People Key
11. Press the People Button
 - a. Inner Window Shows – ADD
 - b. Outer Window Shows – 0.00 (ounces) or 0 (grams)
12. Shut the Hood or Press the Start Button to begin the spin cycle
13. The machine will go through a spin cycle.
14. When the machine stops
 - a. Inner Window Shows – ADD
 - b. Outer Window Shows – 3.50 (ounces) or 100 (grams)
15. Rotate the tire until the 7 LED indicator lights to the left of the Outer Window are Lit
 - a. Add the 3.50 (ounces) or 100 (grams) test weight to the outside of the wheel at the 12:00 position.
16. Shut the Hood or Press the Start Button to begin the spin cycle
17. When the machine stops
 - a. Inner Window Shows – 3.50 (ounces) or 100 (grams)
 - b. Outer Window Shows – ADD
18. Rotate the tire until the 7 LED indicator lights to the right of the Inner Window are Lit
 - a. Remove the test weight from the outside of the wheel and Add the 3.50 (ounces) or 100 (grams) test weight to the inside of the wheel at the 12:00 position.
19. Shut the Hood or Press the Start Button to begin the spin cycle

20. The machine will go through a spin cycle
21. The machine will stop, beep three times and show
 - a. Inner Window Shows – SAV
 - b. Outer Window Shows – Dat
22. The machine is calibrated.