



SkidWeigh ED2-AT: Quick Reference Calibration & Operation Guide Hydraulic Forklift Scale with Accumulative Total

SkidWeigh ED2 Calibration Guide

Note: Before beginning the calibration procedure you will need a load with a known weight suited to the forks or attachments on the lift truck and a paper clip to access the (M) and the (Arrow Up) buttons.

Step 1.: With the lift truck turned on and the forks empty to the floor with no pressure in the hydraulic system use the paper clip to press and hold the (M) button until 'Mode 0' is shown on the LED display.

Step 2.: Lift the empty forks approximately 2" to 4" off the ground. 'Mode 1' will show on the LED display. *Do not manipulate the tilt, side shift or fourth lever function during the zeroing process.*

Step 3.: Referencing your known weight, use the paper clip to toggle the (Arrow Up) button until the digit on the farthest right of the LED display represents the digit in your known weight. For example if your known weight is 3062, the digit in 'Mode 1' setting should be 2.

Step 4.: Use the paper clip to press the (M) button to enter 'Mode 2' to input the next digit, second from the right on the LED display. For example if your know weight is 3062, the digit in 'Mode 2' setting should be 6. Repeat steps 3 & 4 until all the digits in your known weight have been entered. *If your known weight consists of **only** 4 digits input 0 for 'Mode 5'.*

Step 5.: After completing 'Mode 5' **before** pressing the (M) button drive into the known weight load. Once secure to the load backrest or attachment, making sure there is no pressure in the hydraulic system with the forks to the floor, use the paper clip to press the (M) button until 'Mode 6' is shown on the LED display.

Step 6.: Lift the load approximately 2" to 4" off the ground using the hydraulic lift lever and accelerator pedal only, same as in Step 2, when zeroing the empty forks. *Do not manipulate the tilt, side shift or fourth lever function during the weighing process.*





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SkidWeigh Weighing Process

Step 1.: Drive forks in to the palletted load or secured load with attachment.

Step 2.: Make sure that the forks are completely to the ground with no pressure in the hydraulic system.

Step 3.: Lift the load approximately 2” to 4” off the ground using the hydraulic lift lever and accelerator pedal only (same as normal usage).

Step 4.: Do not manipulate the tilt, side shift or fourth lever function during the weighing process.

Note: It is important to maintain consistency in the above process, similar to the process required in the calibration guide. **All systems are supplied with a mast sticker that details the above. If you require additional stickers or replacements please contact, www.skidweigh.com**

SkidWeigh AT (Accumulative Total) Operation

Note: SkidWeigh ED series scales equipped with the AT (Accumulated Total) option have the ability to add loads weights and reset to 0 when needed.

Black Button (Top Left)

When a load is lifted and the weight is shown on the LED display, pressing the 'Black Button' will instruct the system to add that weight to an accumulative load weight session. The system will blink indicating that the addition process is taking place. Only lifted loads that the operator presses the 'Black Button' will be added to the accumulative load weight session.

Red Button (Top Right)

Pressing the 'Red Button' will reset the accumulative load weight session to 0 and erase all previously calculated loads from memory.

