

Scale calibration procedure

The scale system has been factory calibrated and will not normally require adjustment.

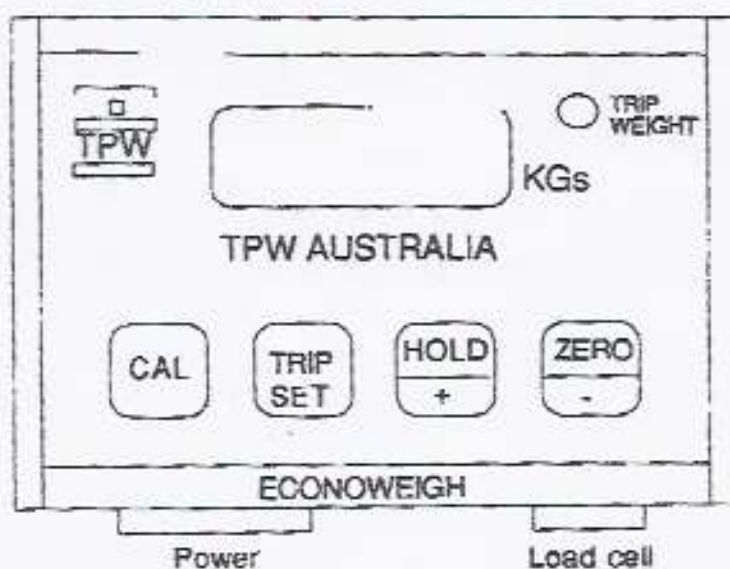
The following describes the procedure if it is necessary to re-calibrate in the event of component replacement or excessive error.

Ensure the press is in an operating condition, with pack lock closed as previously described. The test weight to be used if no wool is available, should be the -64 kg door weight check.

1. Ensure that all foreign matter is removed from the press.
2. Close press, switch scale on, press Zero if necessary, then press the Cal switch for approximately 4 seconds until the display says "Cal - on", then release.
3. This is the weight calibrating stage. A zero reading should appear.
4. Now open the press door until it is perfectly square to the press. Now press the + or - until the correct weight reading (eg -61) is achieved.
Note: Correct number to use is stamped below the serial number.
5. Press "Cal". The display will show "Cal - off" and return to weighing mode. Calibration is now complete.
6. Close the woolpress and press Zero if necessary. Re-open the press door and check the reading (eg -61).
If further adjustment is necessary, restart the procedure at step 1.

If wool is available, press a bale in the normal operating mode to 180 Kg. Check this bale against another scale. If weight incorrect, e.g. 190 Kg, set scale into calibration mode and press another bale to 180 Kg and adjust using + or - to adjust to 190 Kg.

Press another bale in normal weighing mode and check.



T.P.W. AUSTRALIA reserves the right to amend, add, or delete any part of these instructions without notice.