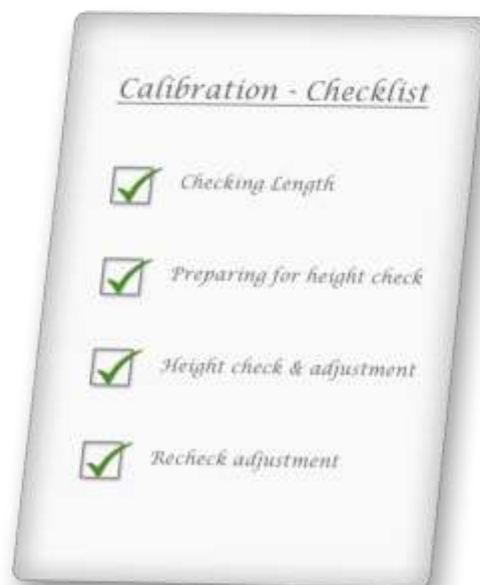


ALLVIS *Light* Checking Calibration



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1.0 – Checking length



Place arm on a flat surface.



Close the arm and turn on the display. Make sure the display show the value 900.



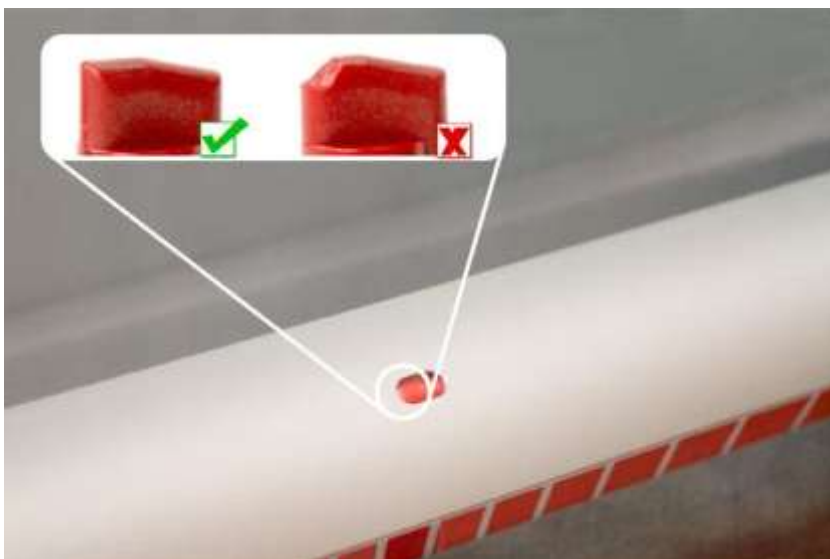
Extend arm fully.



Make sure the display show the value 2652.

Tolerance: +/- 2mm.

If the display is out of tolerance, call your distributor.



Check the 3 stop buttons for damage.

This is important for correct extended length.

If damaged, call your distributor.

2.0 – Preparing for height check



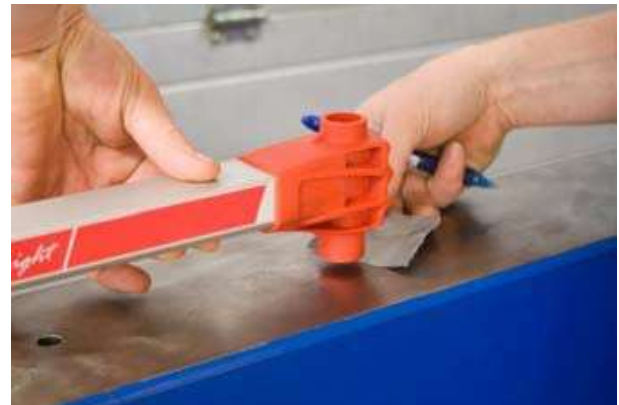
1. Mount tape on the surface.



2. Mark a circle on the tape. Cup #22 helps.



3. Center round surface on the circle.



4. Lift the back of the arm.



5. Place tape under the arm.



6. Mark the tape by using the back of the arm.

3.0 – Height check and adjustment



Place arm over both circles.



Remember the bubble location.



Rotate the arm 180° and replace over circles.



Read the new bubble location. It must show same position but on opposite side of center.

Note!

Location is not correct in above photo.



Turn both adjusting screws until bubble moves half the distance to the correct position.



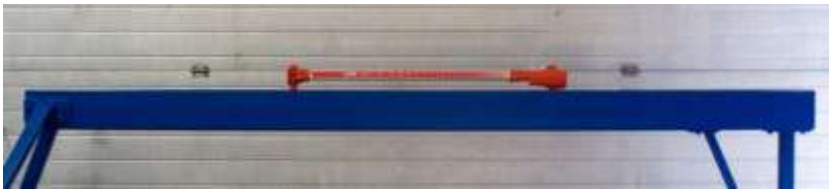
4.0 – Recheck adjustment



Rotate arm to original position and center the arm on the both circles.



Read level again.



Rotate arm 180° and replace over circles.



Read level again.

Note!

Correct level adjustment.

Note!

If the level is still out of adjustment, repeat from step 3.