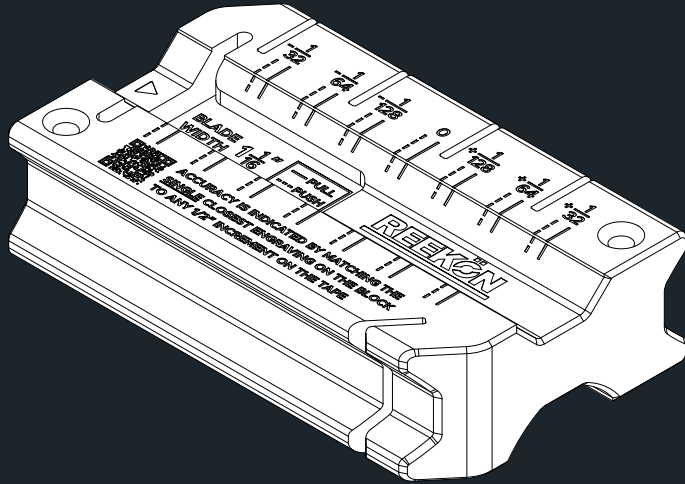


# QUICK START GUIDE

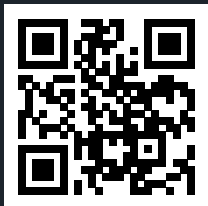
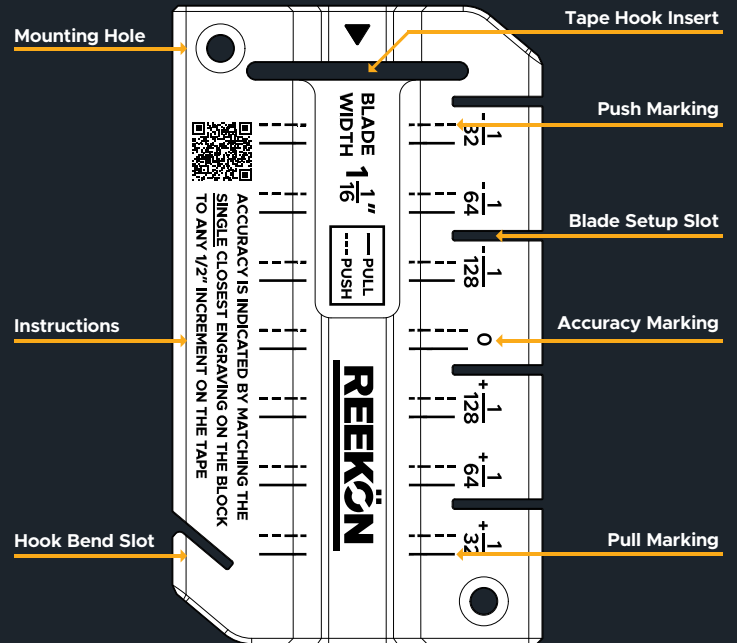


## ACCURACY BLOCK TAPE MEASURE ACCURACY CHECK

The REEKON Accuracy block allows users to verify the accuracy of their tape measures. This device confirms the tape hook and tape printing are correctly aligned helping check a common aspect of inaccurate tape measures (hook misalignment or bent hooks). This is not a complete tape measure check and there are many other variables affecting the overall accuracy of a tape measure. See our website for more details.

**NOTE:** Appearances, features, and functionality may differ from the written instructions. For the latest information and additional details, please visit our website.

## DIAGRAM



### ONLINE TUTORIALS

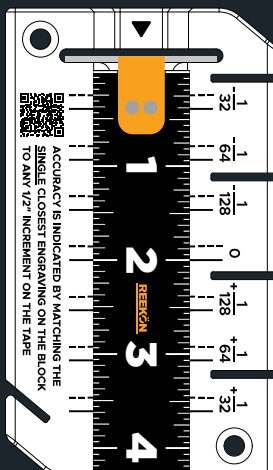
Unlock the full potential of your new tool with our comprehensive online tutorials! Scan the QR code to access step-by-step guides, expert tips, and helpful videos designed to enhance your understanding and efficiency. Get started today and see how our tools can make your work easier and more accurate.

**QUESTIONS?** E-mail us at [contact@reekon.tools](mailto:contact@reekon.tools)

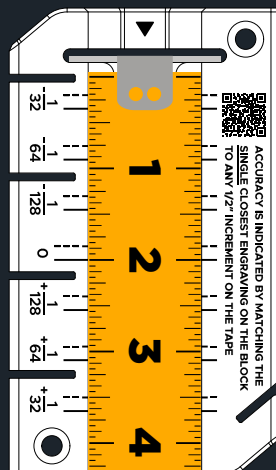
## DIFFERENT BLADE TYPES

Both sides of the Accuracy Block may be used for checking based on the width of the tape measure.

SIDE A FOR REEKON TAPES 1-1/16" WIDE



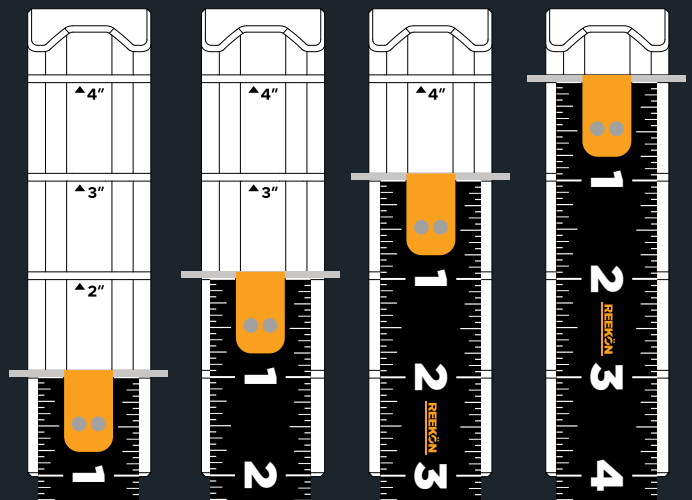
SIDE B FOR TAPES UP TO 1 1/4" WIDE



## BLADE SETUP ASSIST

The Blade Setup Assist functionality is used when performing the "Blade Setup" functionality on REEKON digital Measuring tools. The Accuracy Block assists with the first part of the procedure.

1. Start blade setup on your REEKON digital tape measure.
2. Flip the Accuracy Block to the thin side.
3. Insert tape into Accuracy Block, place tape hook into opening.
  - A. On the screen you will be instructed to measure 1, 2, 3, and 4 inch intervals.
  - B. At each interval that shows up on the screen you will insert the tape into the correlating tape opening.
  - C. Press capture once the tape is inserted at each interval.
  - D. Complete the final long distance measurement prompted on the screen using just the tape measure itself.



# ACCURACY TESTING

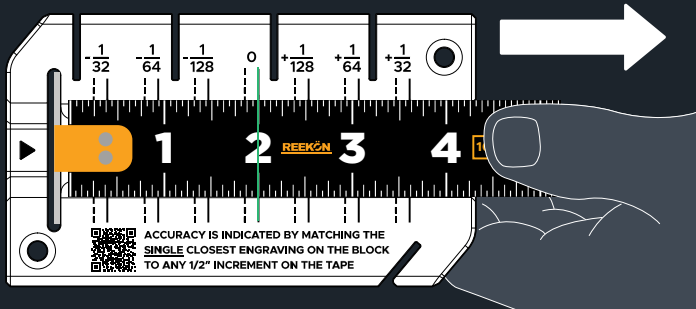
1. Select the side of the Accuracy Block that fits your tape best. The 1-1/16" side fits all REEKON tapes (and any tape with a similar or thinner blade). The 1-1/4" side is designed for wider blades.
2. Insert your tape blade into the slot and seat the hook securely in the opening. Make sure it rests flat against the reference surface for the most accurate reading.
3. Choose between the PULL or PUSH process below based on which aspect of the tape blade you are looking to verify.

## A. PULL

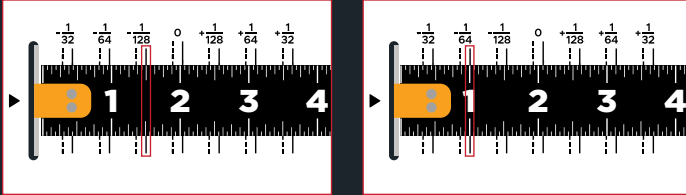
1. Insert the tape hook into the Tape Hook Insert Slot and pull the tape measure blade.
2. Ensuring the tape is parallel with the edge of the Block, determine which 1/2" increment printing on the Tape Measure is best aligned with a SOLID marking on the Accuracy Block.
3. Whichever mark is best aligned on the Accuracy Block (only 1 mark will be best aligned) indicates the accuracy of the tape hook installation (the value engraved on the block indicating a positive or negative value).

Example: When comparing your Tape Measure markings to those on the Accuracy Block, you see that the 2" mark on the Tape Measure is most closely aligned to a solid line on the Accuracy Block. This would indicate that the tape hook is perfectly installed in the PULL configuration and there is "0" error. **NOTE - There is a vernier scale on the Accuracy Block meaning only one .5" increment on the Tape Measure (.5", 1", 1.5", 2.0", 2.5", 3.0", 3.5") can be aligned at a time.**

### TAPE INSERTED INTO THE "PULL" POSITION



### TAPE INACCURACY EXAMPLES

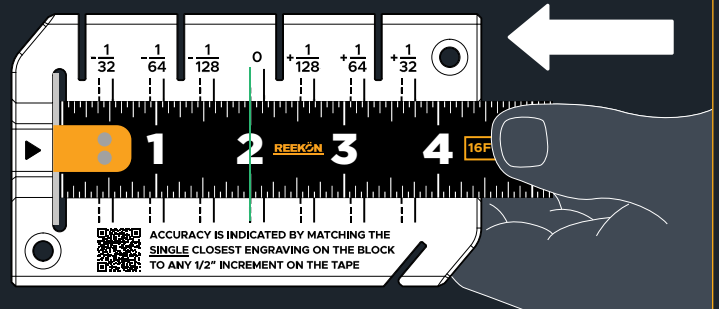


## B. PUSH

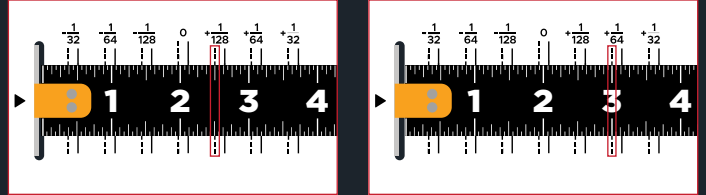
1. Insert the tape hook into the Tape Hook Insert Slot and push the tape measure blade to the top of the slot.
2. Ensuring the tape is parallel with the edge of the Block, determine which 1/2" increment printing on the Tape Measure is best aligned with a DASHED marking on the Accuracy Block.
3. Whichever dashed mark is best aligned on the Accuracy Block (only 1 mark will be best aligned) indicates the accuracy of the tape hook installation (the value engraved on the block indicating a positive or negative value).

Example: When comparing your Tape Measure markings to those on the Accuracy Block, you see that the 2" mark on the Tape Measure is most closely aligned to a dashed line on the Accuracy Block. This would indicate that the tape hook is perfectly installed in the push configuration and there is "0" error. **NOTE - There is a vernier scale on the Accuracy Block meaning only one .5" increment on the Tape Measure (.5", 1", 1.5", 2.0", 2.5", 3.0", 3.5") can be aligned at a time.**

### TAPE INSERTED INTO THE "PUSH" POSITION



### TAPE INACCURACY EXAMPLES



# ALIGNMENT CHART

The below chart indicates the given accuracy based on which marking on the tape measure is most closely aligned with a marking on the Accuracy Block.

### ENGLISH UNIT BLOCK

TAPE MARKING	BLOCK MARKING
0.5"	-1/32
1.0"	-1/64
1.5"	-1/128
2.0"	0"
2.5"	+1/128
3.0"	+1/64
3.5"	+1/32

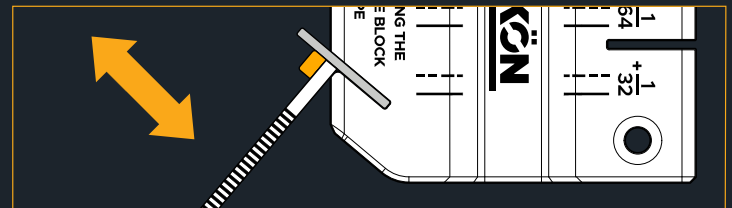
### METRIC UNIT BLOCK

TAPE MARKING	BLOCK MARKING
1 cm	-0.08
2 cm	-0.06
3 cm	-0.04
4 cm	-0.02
5 cm	0
6 cm	+0.02
7 cm	+0.04
8 cm	+0.06
9 cm	+0.08

# ADJUST TAPE HOOK

Use the Hook Bend Slot to help unbend tape hook if dropped or damaged.

1. Flip the Accuracy Block to its thin side
2. Insert tape hook into the designated cutout
3. Bend the hook up or down to bend it back to place



We do not recommend using this feature to correct inaccuracies as the tape blade should be replaced.

## USER SAFETY



**WARNING:** To reduce the risk of injury, the user must carefully read the Accuracy Block QUICK START GUIDE. The person responsible for the Accuracy Block must ensure that all users understand and comply with the instructions.

### TECHNICAL ASSISTANCE & REPAIR

For questions about applications, technical support, repair or more information, please see our website: <https://www.reekon.tools>

This accuracy block is intended as a reference tool for verifying tape measure readings. It is not a certified legal measuring instrument and should not be used where legally regulated measurements are required.

Precision-machined reference block — handle with care. Avoid dropping or striking the block; impact may affect dimensional accuracy. Sharp edges may be present. Handle with caution. Not a load-bearing, lifting, or safety-critical device.

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