

TM

ROOFUS

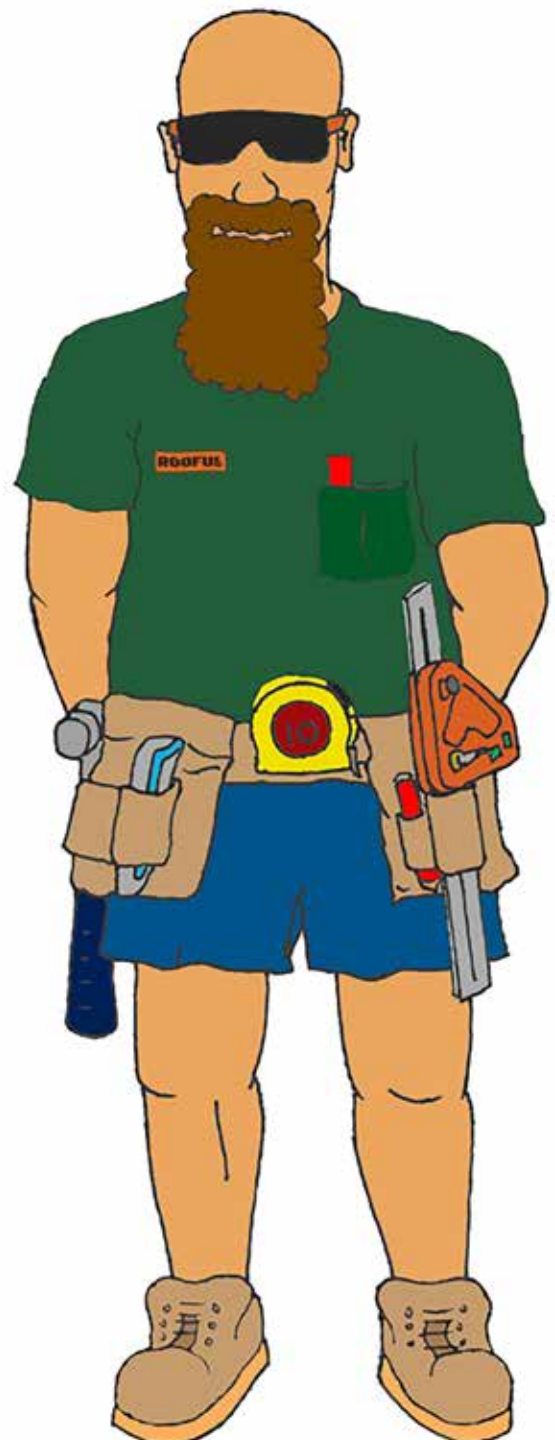
*10 JOBS, 1 TOOL*TM

USER GUIDE

GUÍA DEL USUARIO

MODE D'EMPLOI

BEDIENUNGSANLEITUNG



CONTENTS

Vaya a la página SP para la versión en español de esta guía del usuario.
La version française de ce mode d'emploi se trouve à la page FR.
Sie finden die deutsche Fassung dieser Bedienungsanleitung auf Seite DE.

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SAFETY WARNINGS

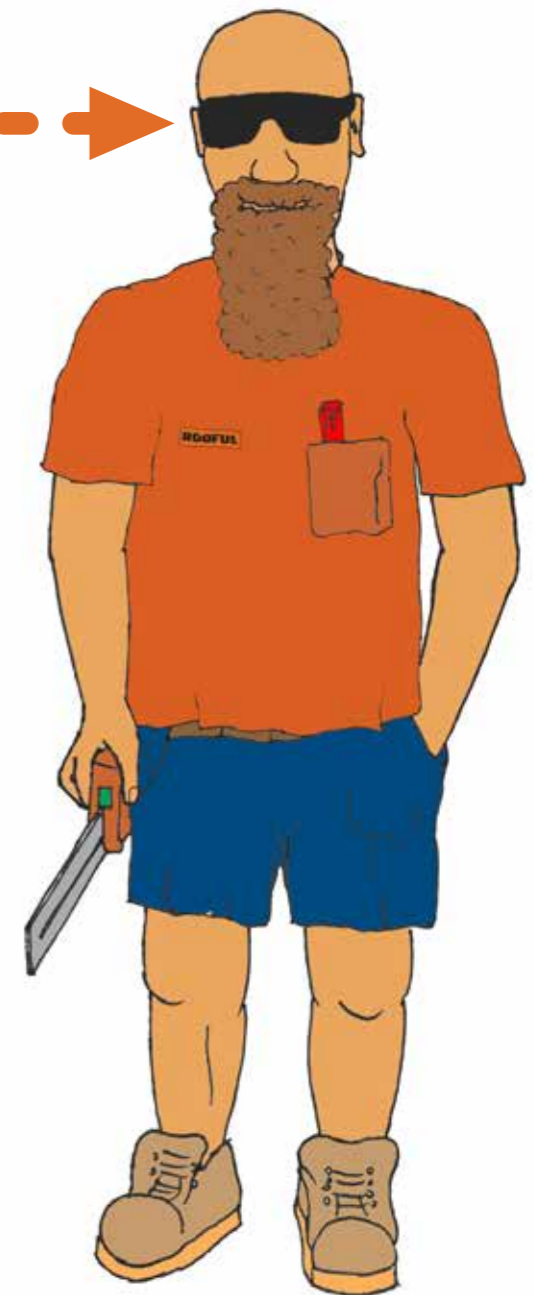
Wear Eye Protection



If the tool is dropped, damaged or misused, it must be checked for accuracy before use



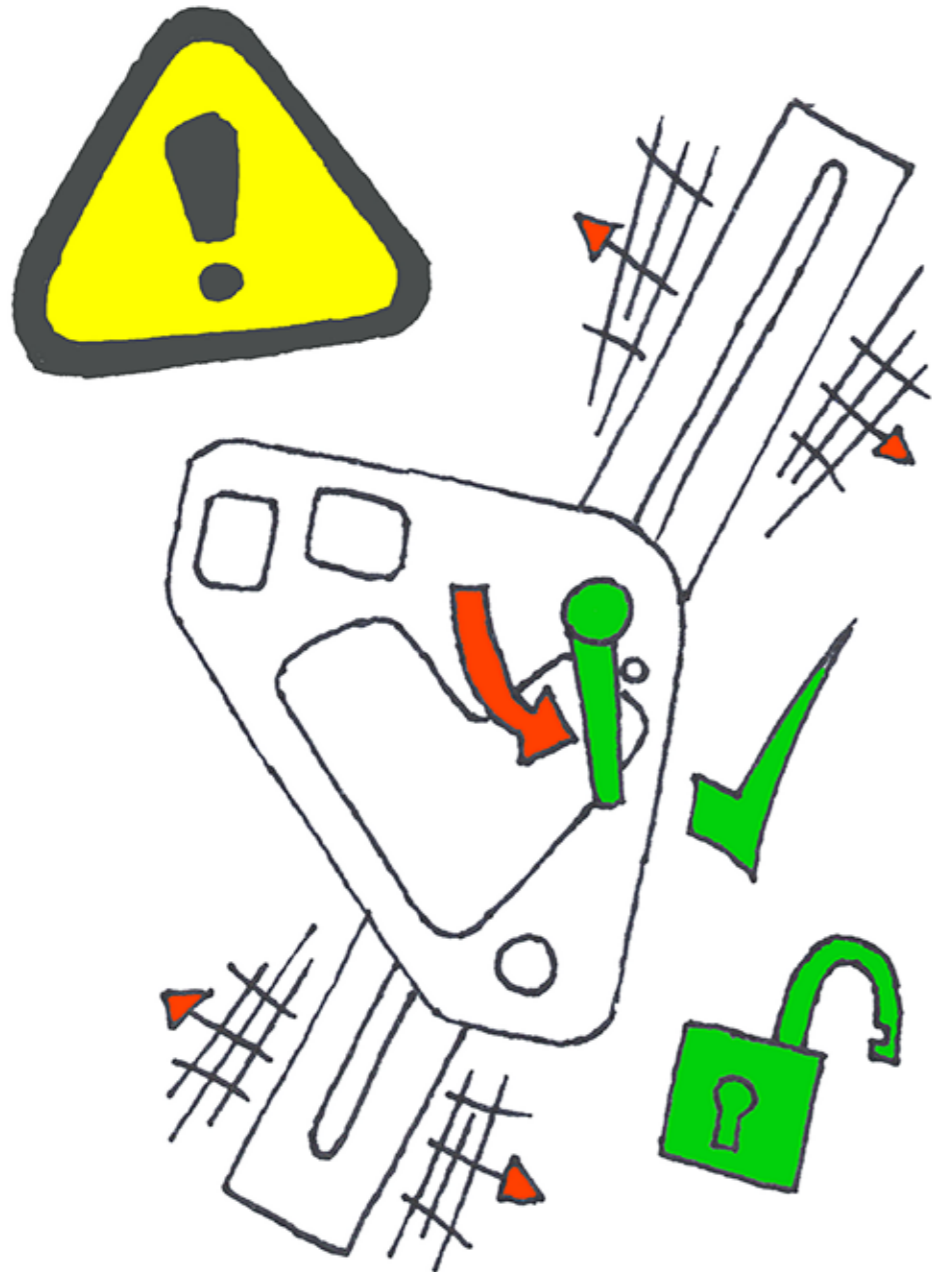
Not suitable for children under 7 years of age



USER WARNING

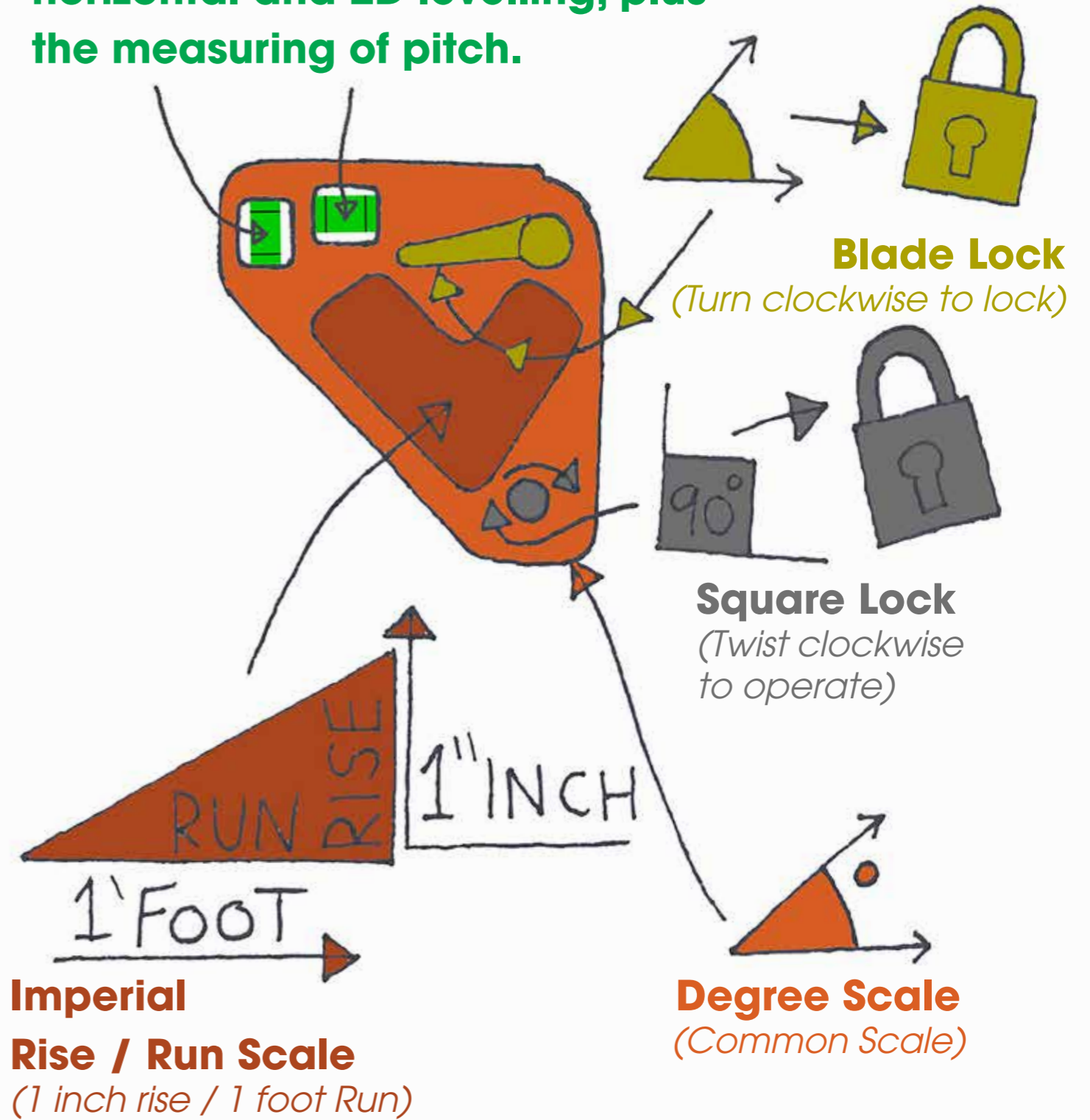
Before changing the position or angle of the blade, the blade lock MUST be disengaged!
(Turn the 'blade lock' lever anti-clockwise).

Adjusting the blade's position with the blade lock engaged may damage the blade, affect the accuracy and void your warranty!



ROOFUS FRONT

Orthogonal vials for vertical, horizontal and 2D levelling, plus the measuring of pitch.



REAR SCALES

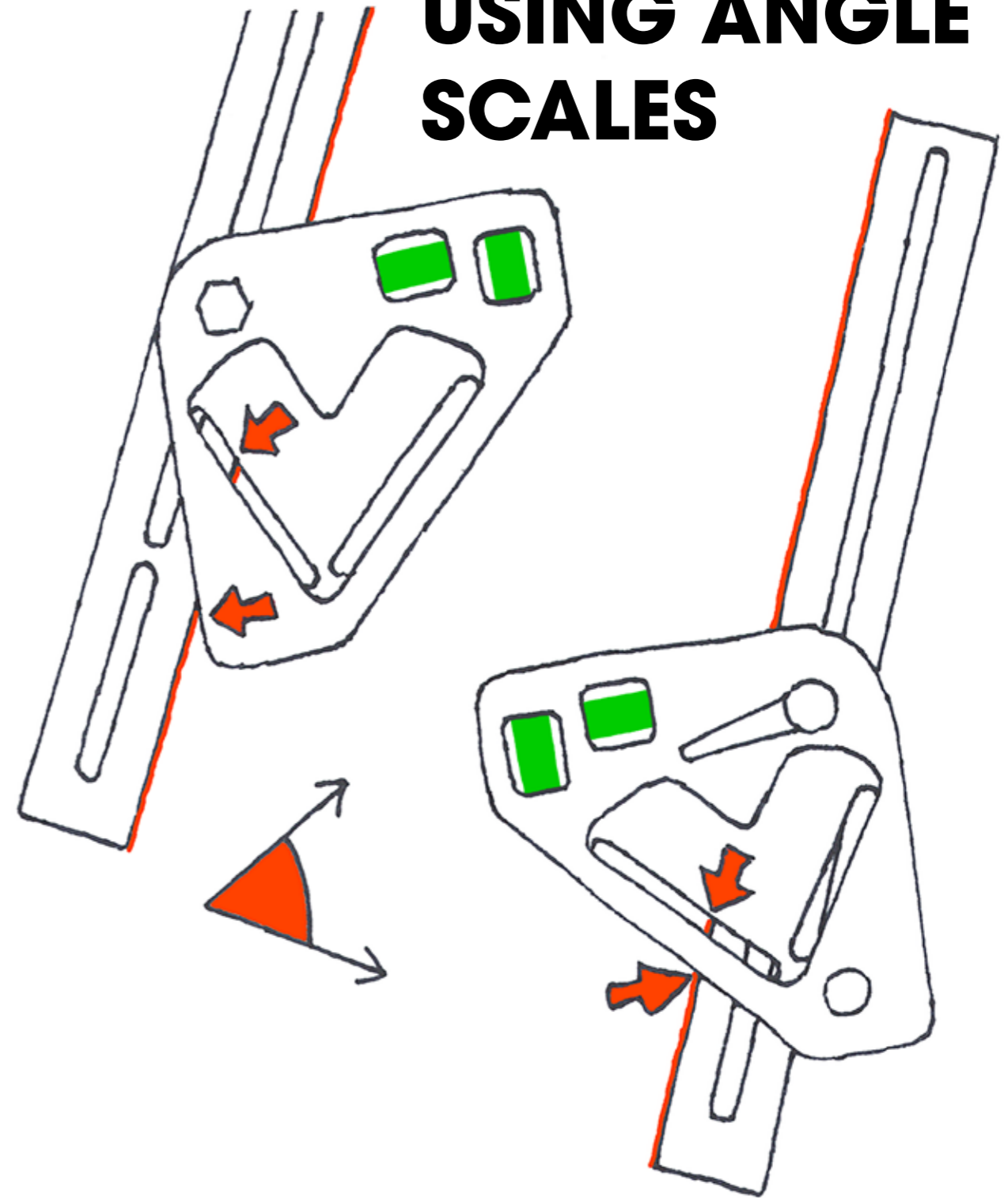


Hip & Valley rafter angles for the front Common Scale

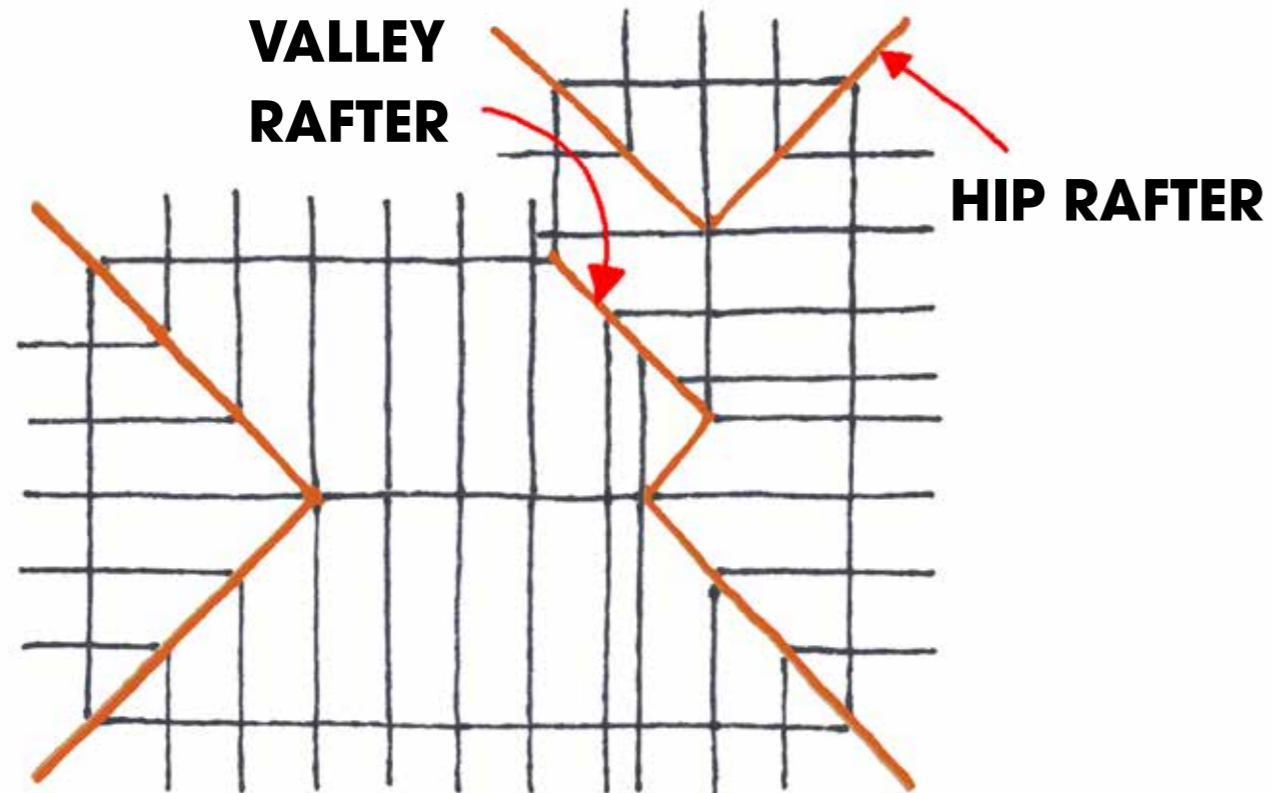
Use the same value on the reverse side's corresponding scale for Hip & Valley rafter angles.

Hip & Valley rafter angles for degrees.

USING ANGLE SCALES



When setting the blade angle, use the blades' edge closest to the level vials. This edge is also marked in RED colour on the above images.



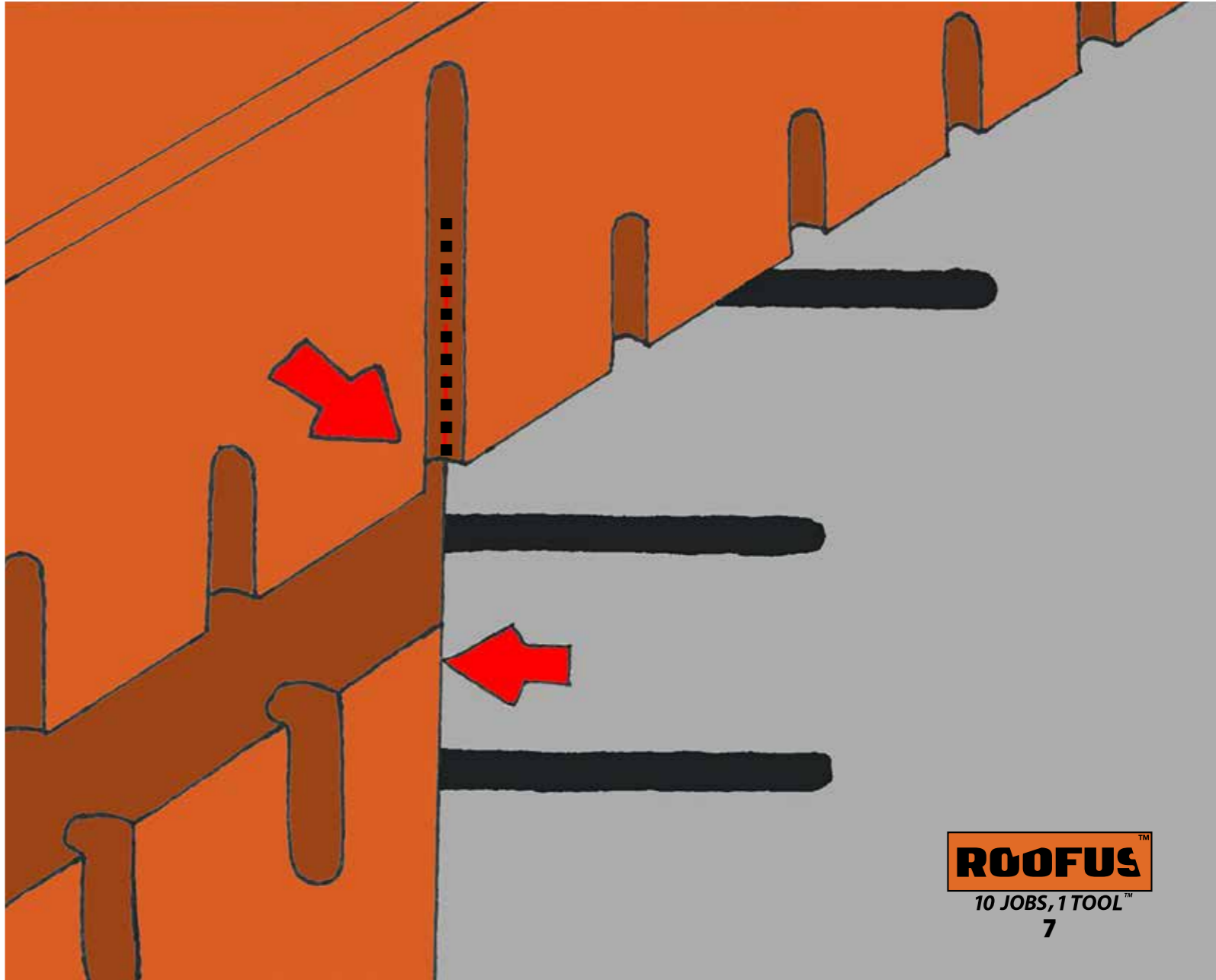
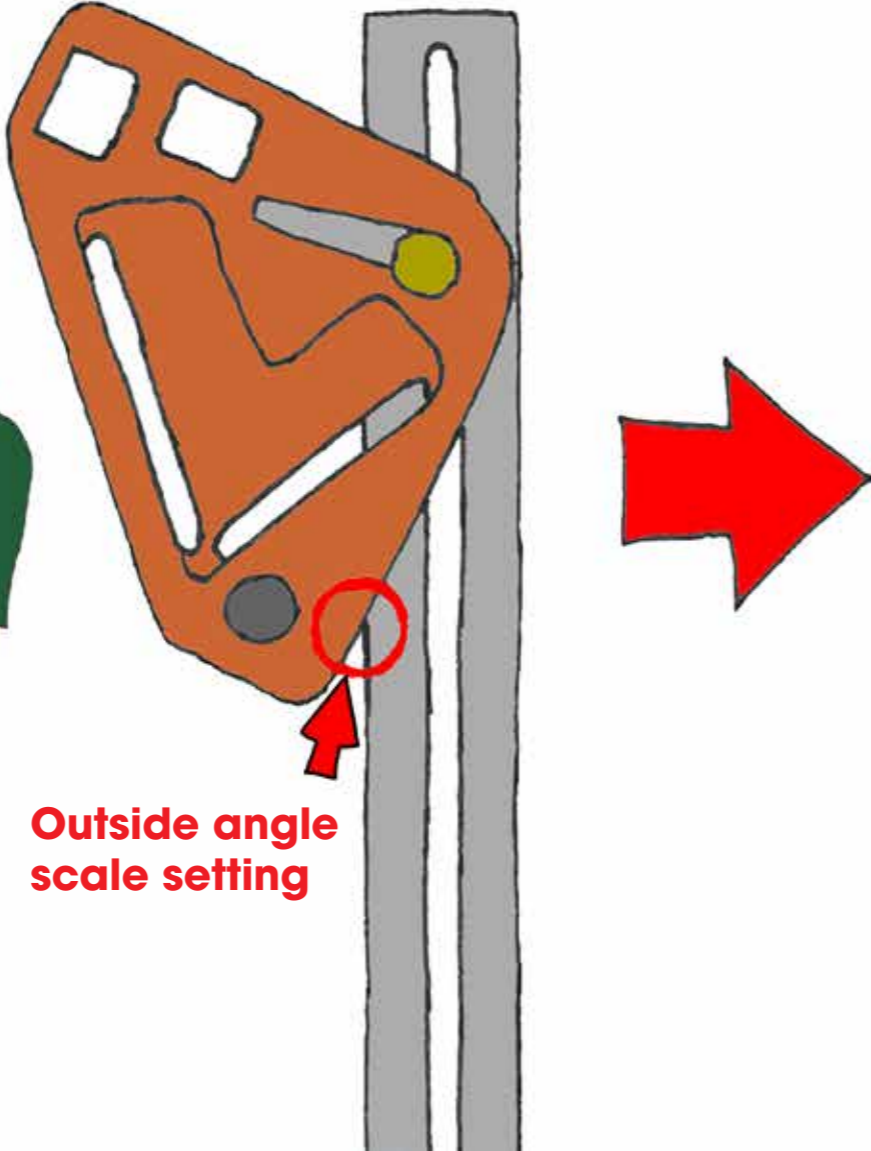
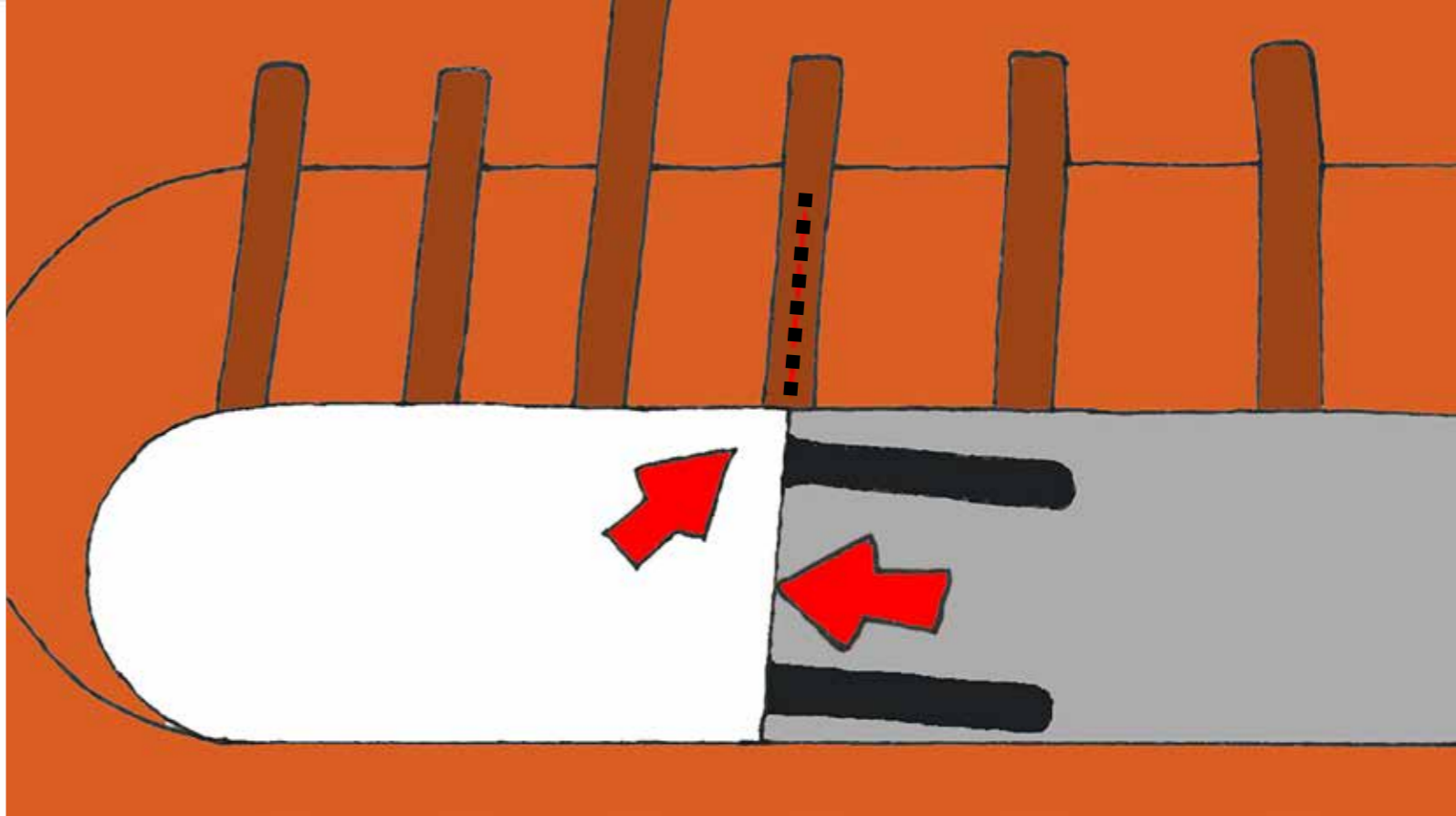
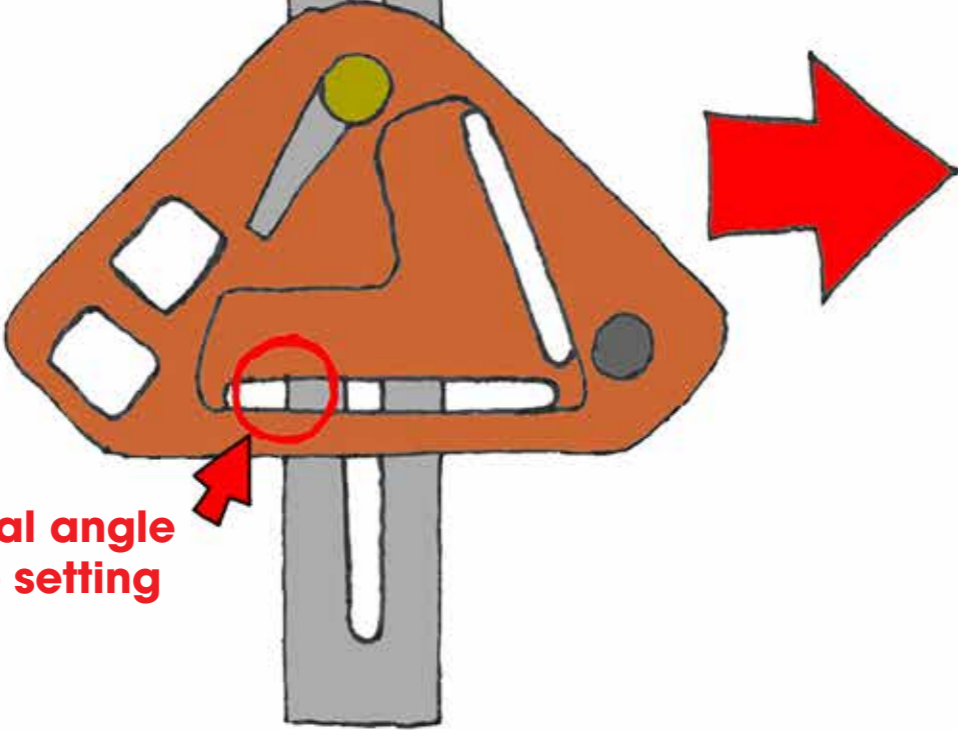
Like the way you sight a length of timber to check for bowing, look down the blade edge with one eye closed when using outside angle scales.

Position the blades' edge at the centre of the angle marking.

Internal angle scale setting

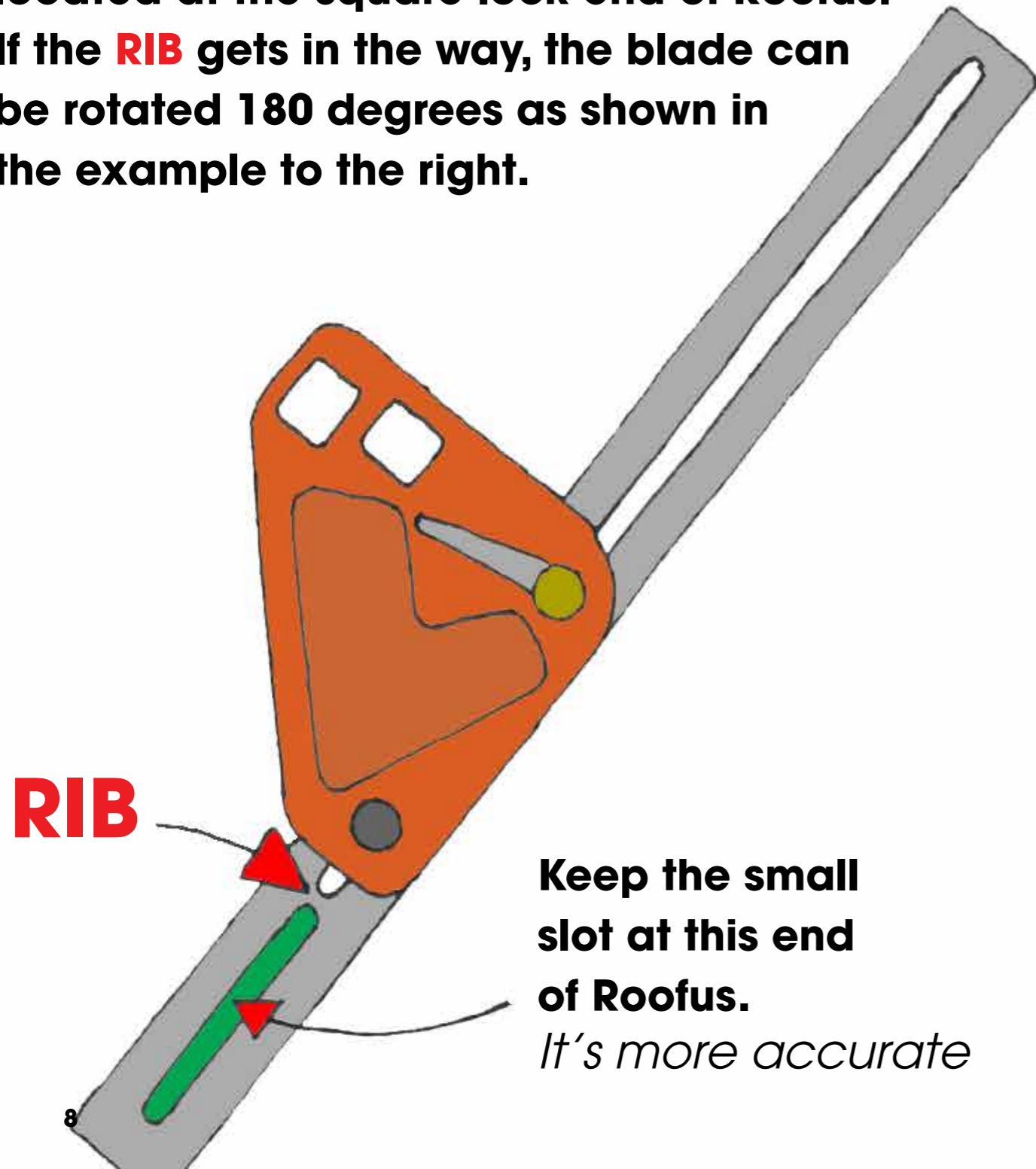


Outside angle scale setting

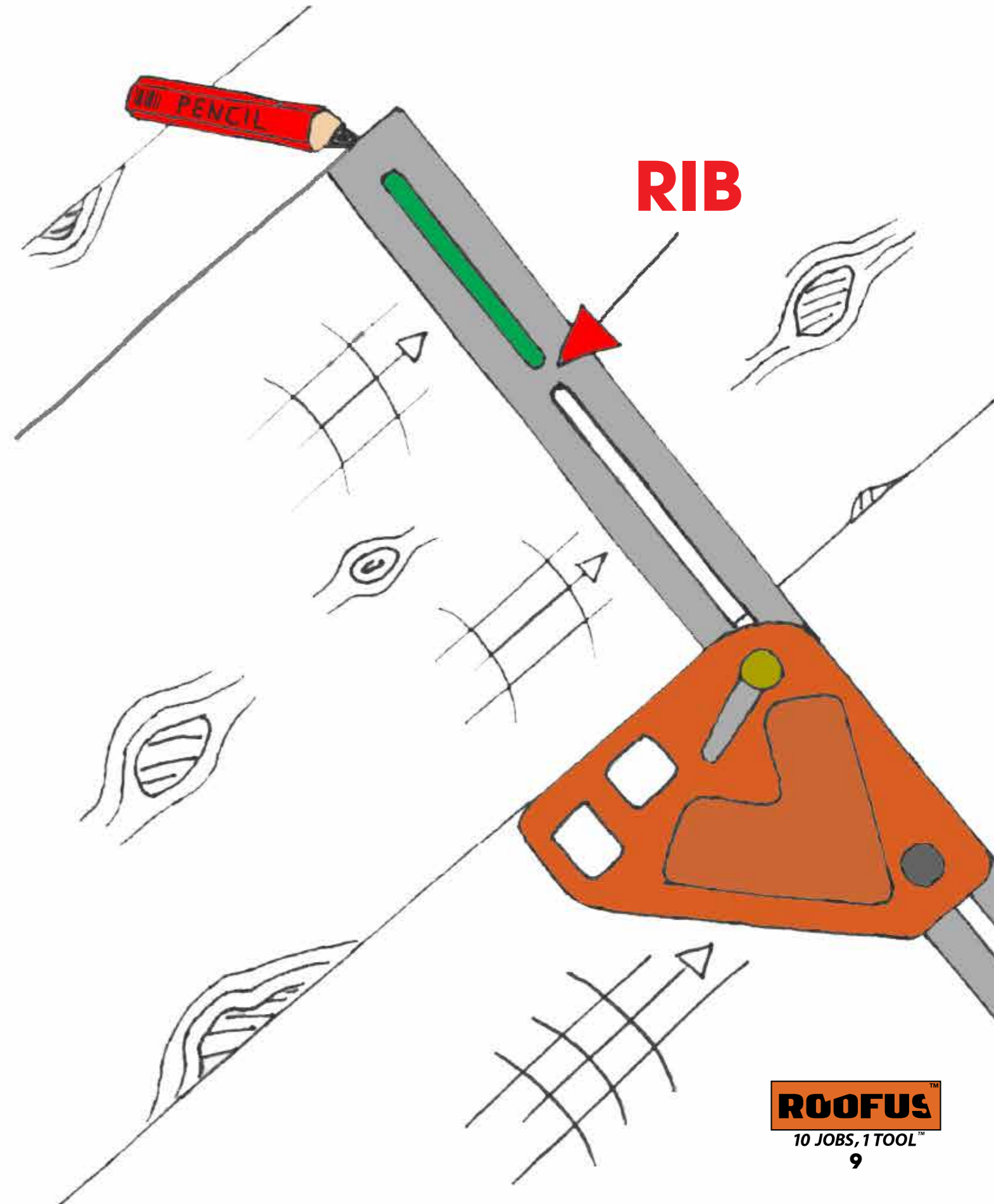


BLADE SLOTS

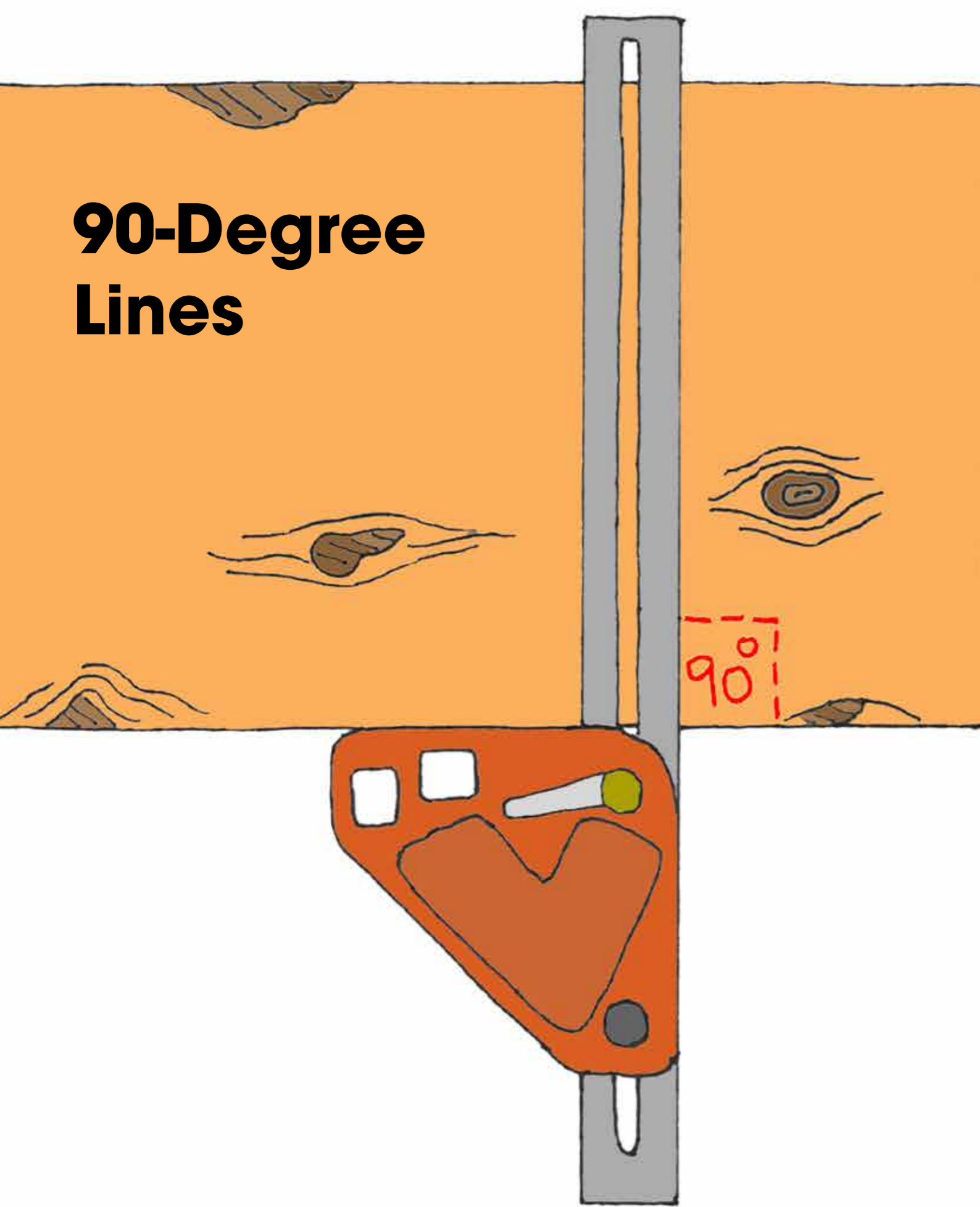
The blade has two slots separated by a **RIB** to strengthen the blade and improve accuracy. The **RIB** should normally be located at the square lock end of Roofus. If the **RIB** gets in the way, the blade can be rotated 180 degrees as shown in the example to the right.



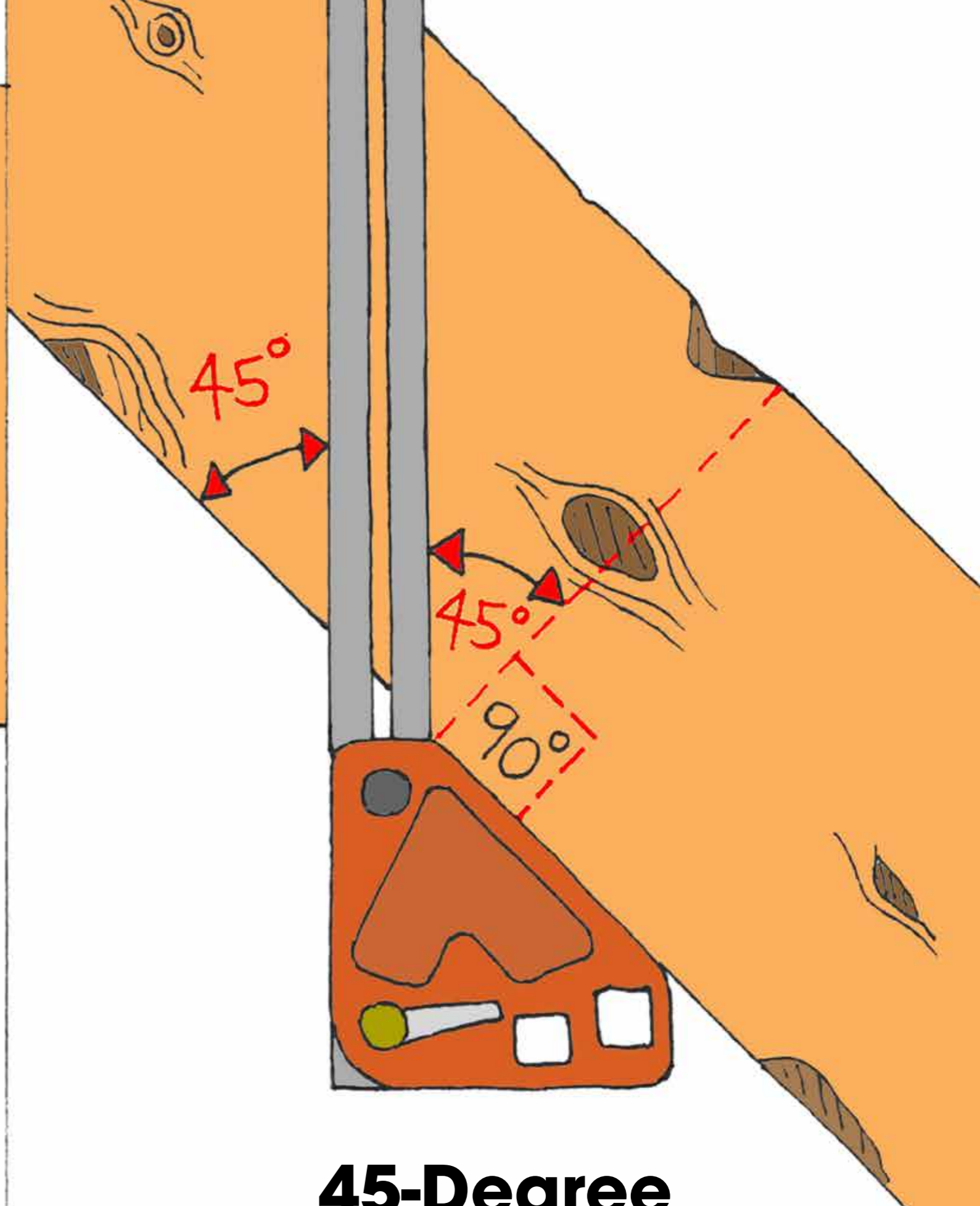
Keep the small slot at this end of Roofus.
It's more accurate



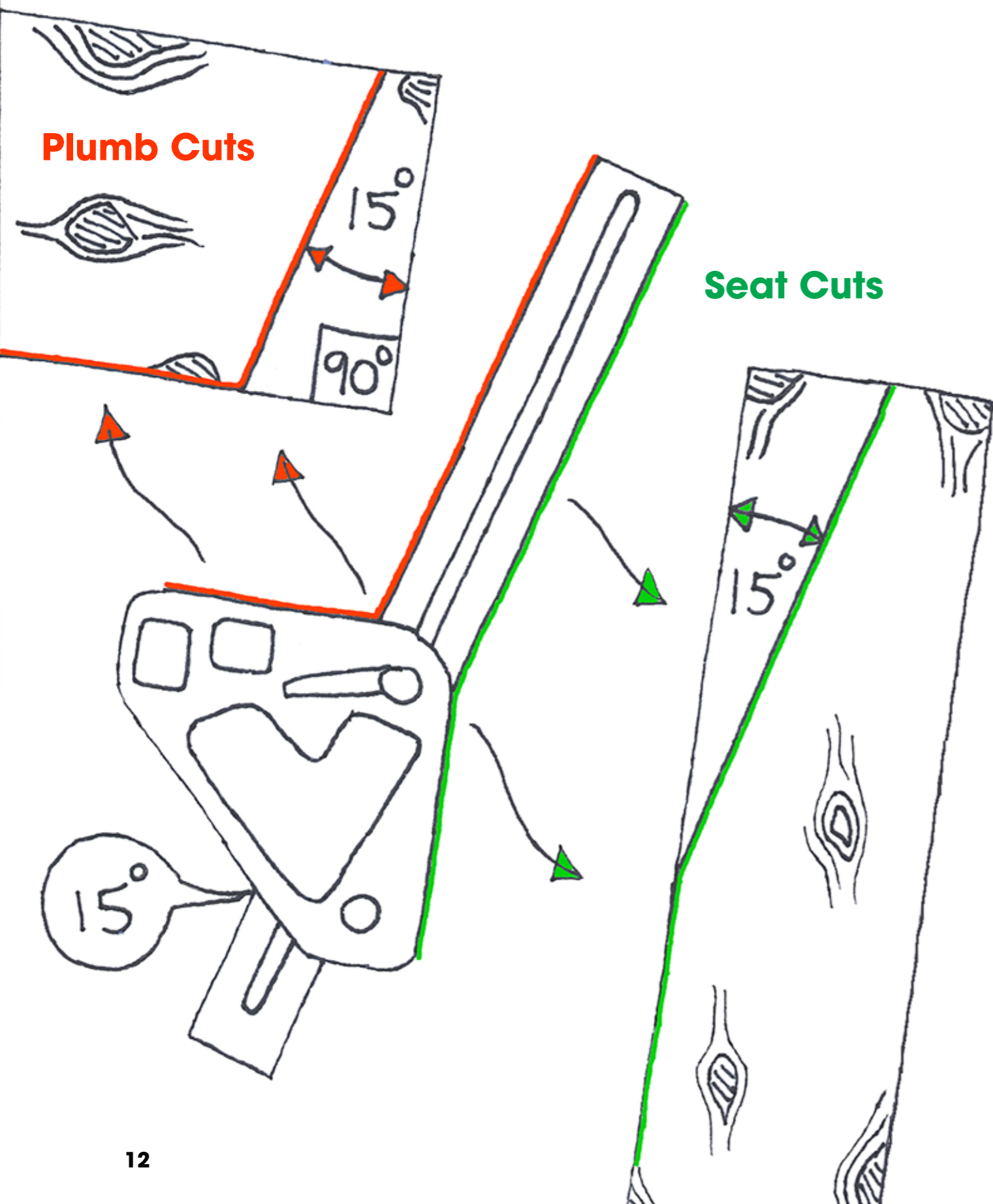
90-Degree Lines



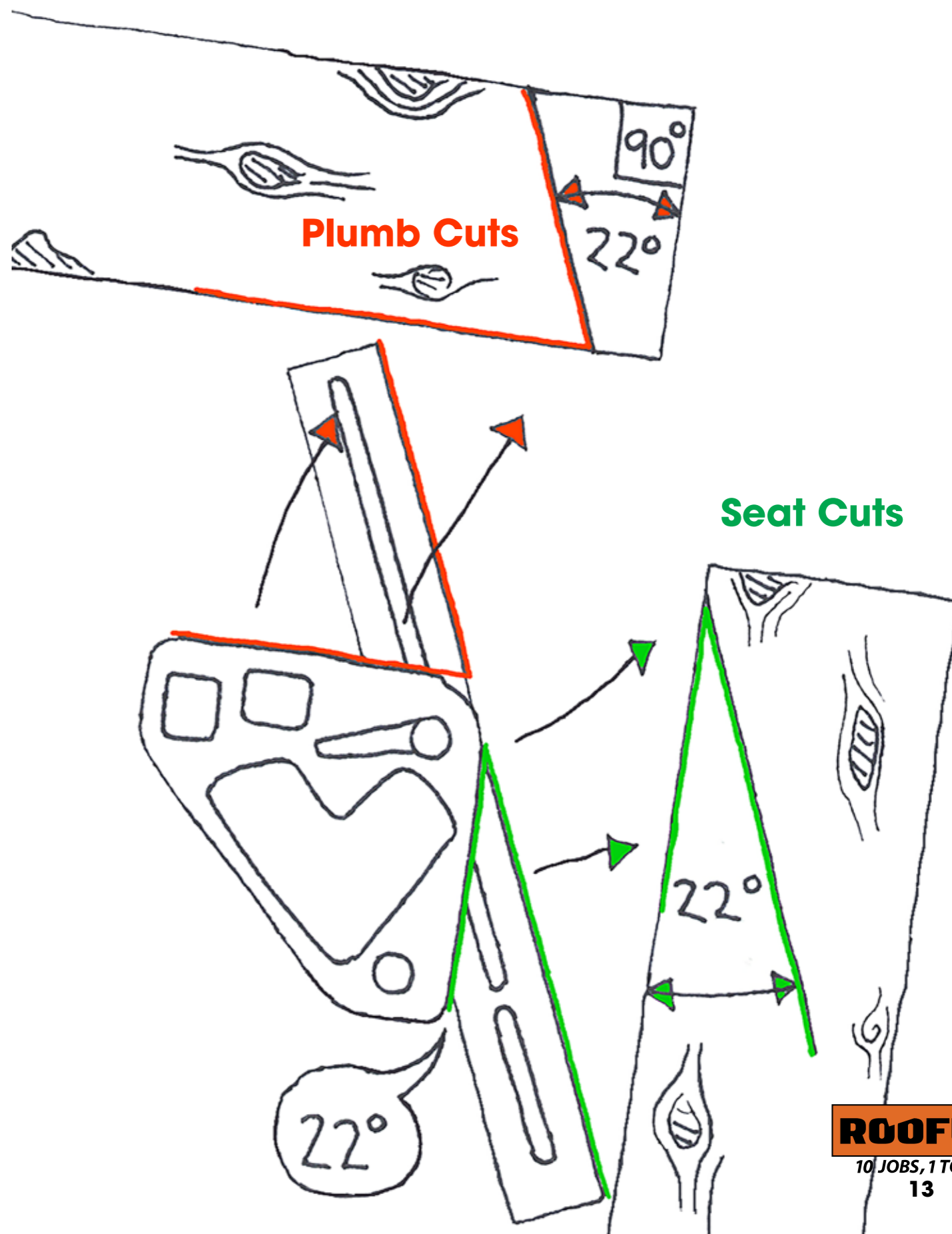
45-Degree Lines



PRIMARY ANGLE CONFIGURATION



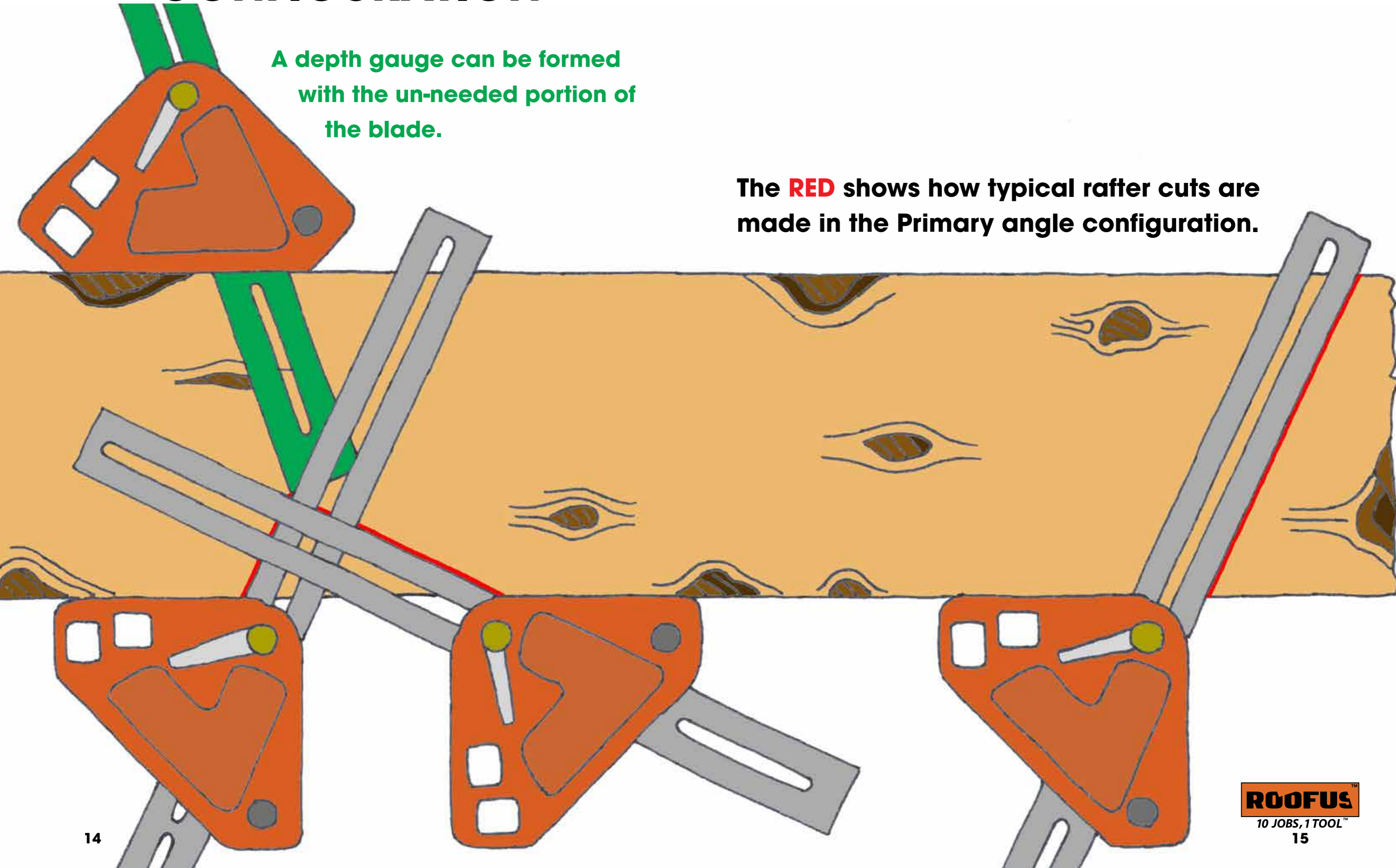
SECONDARY ANGLE CONFIGURATION



USING PRIMARY ANGLE CONFIGURATION

A depth gauge can be formed with the un-needed portion of the blade.

The **RED** shows how typical rafter cuts are made in the Primary angle configuration.

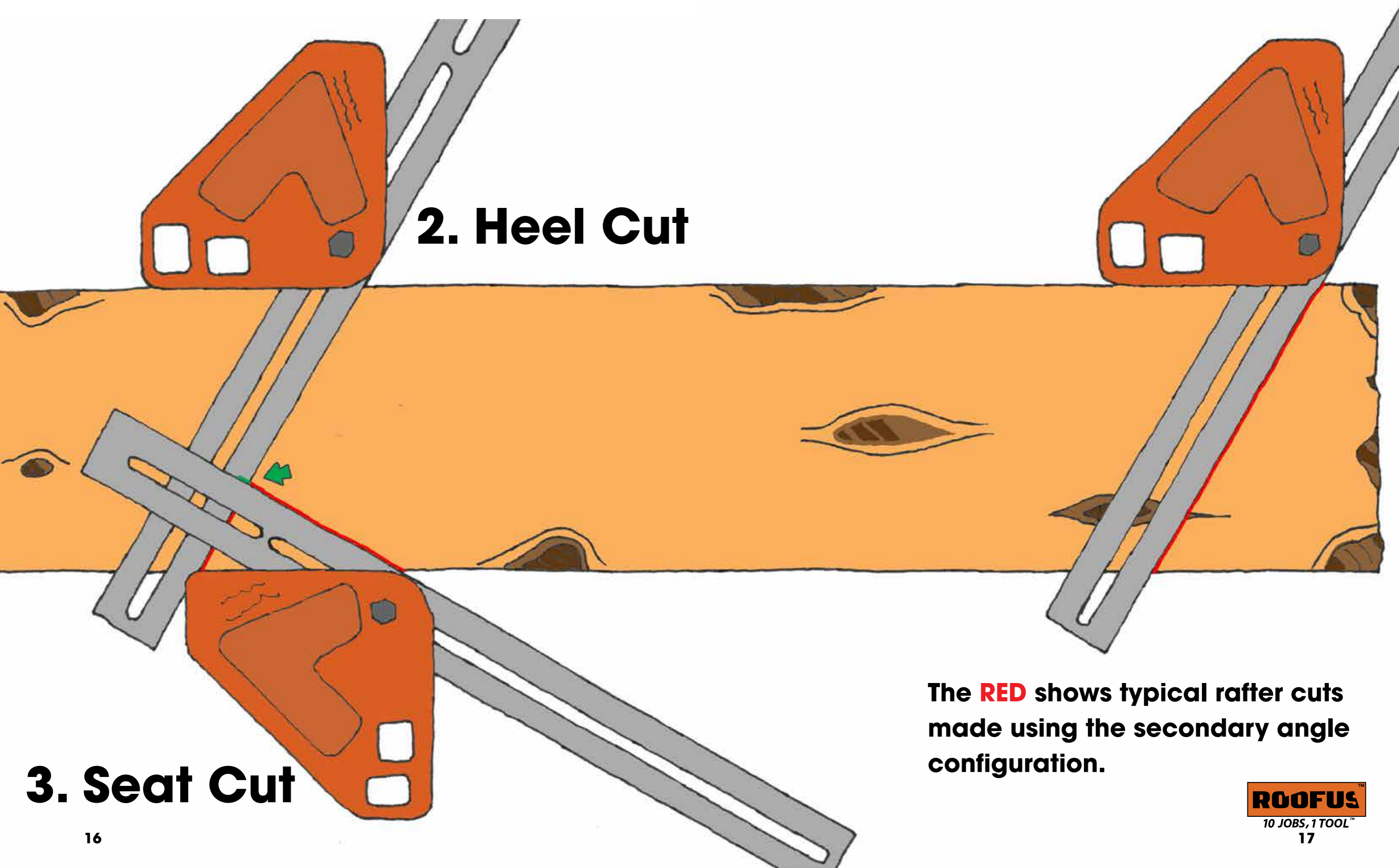


USING SECONDARY ANGLE CONFIGURATION

1. Top Cut

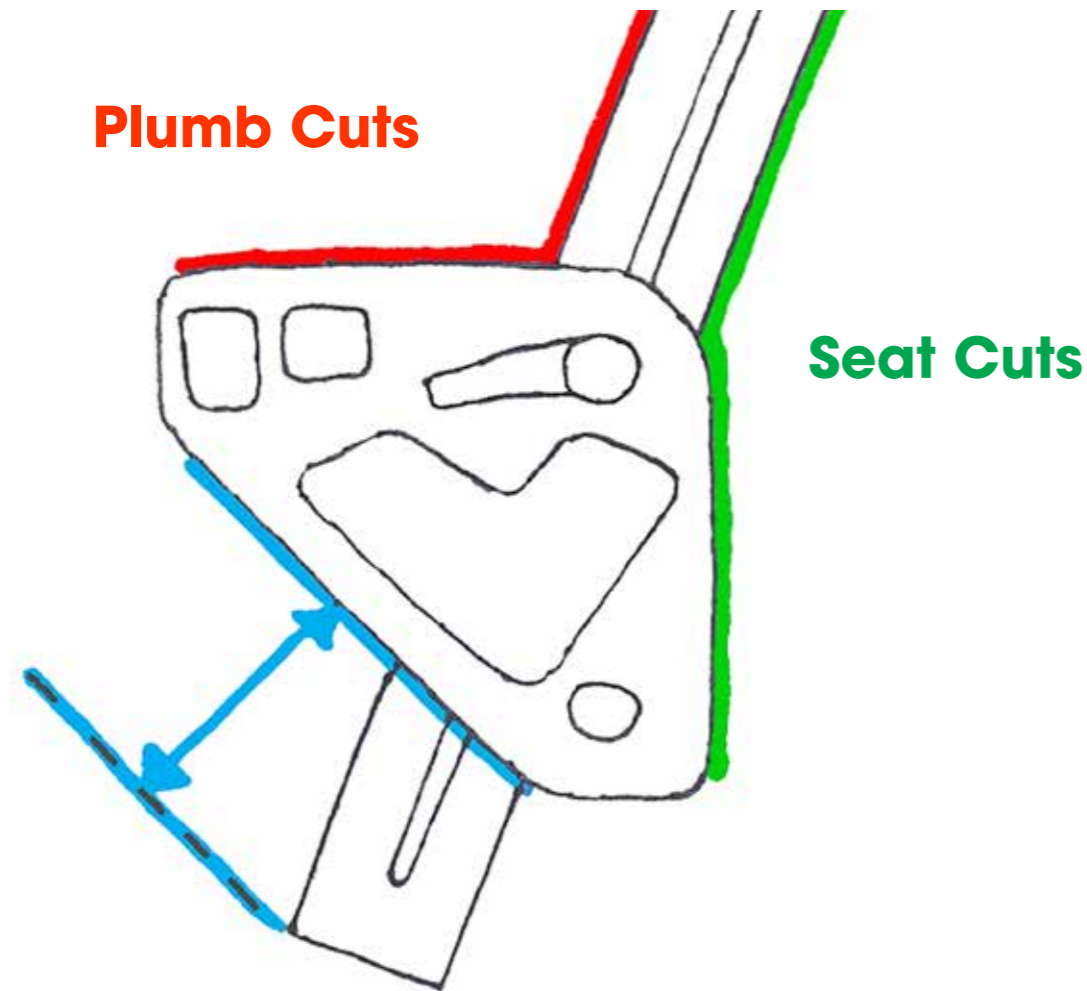
2. Heel Cut

3. Seat Cut

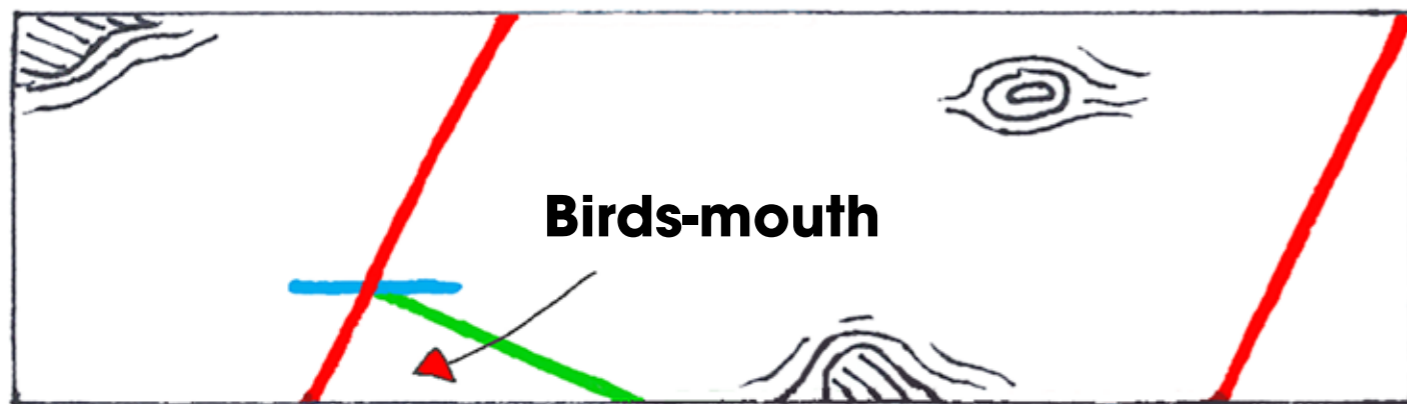


The **RED** shows typical rafter cuts made using the secondary angle configuration.

PLUMB CUTS & SEAT CUTS

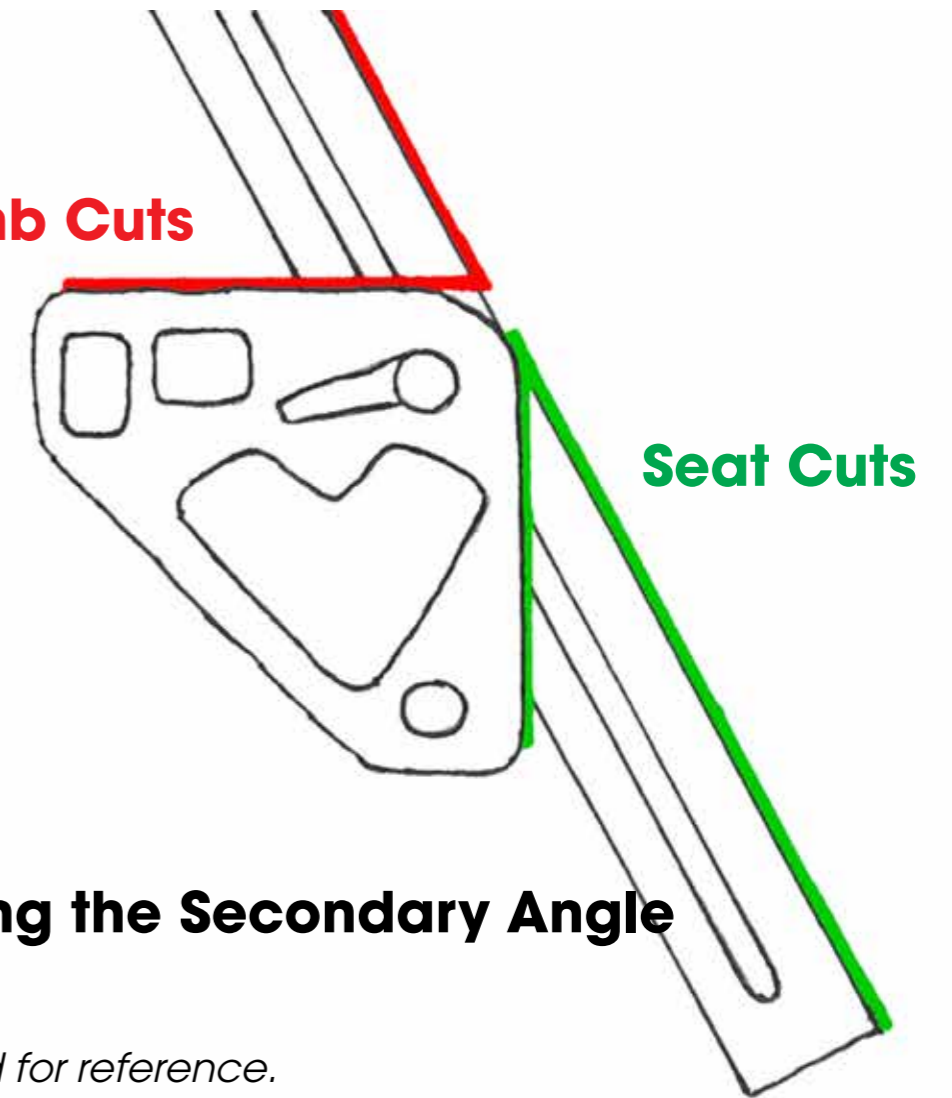


The other end of the blade can be used as a depth gauge.



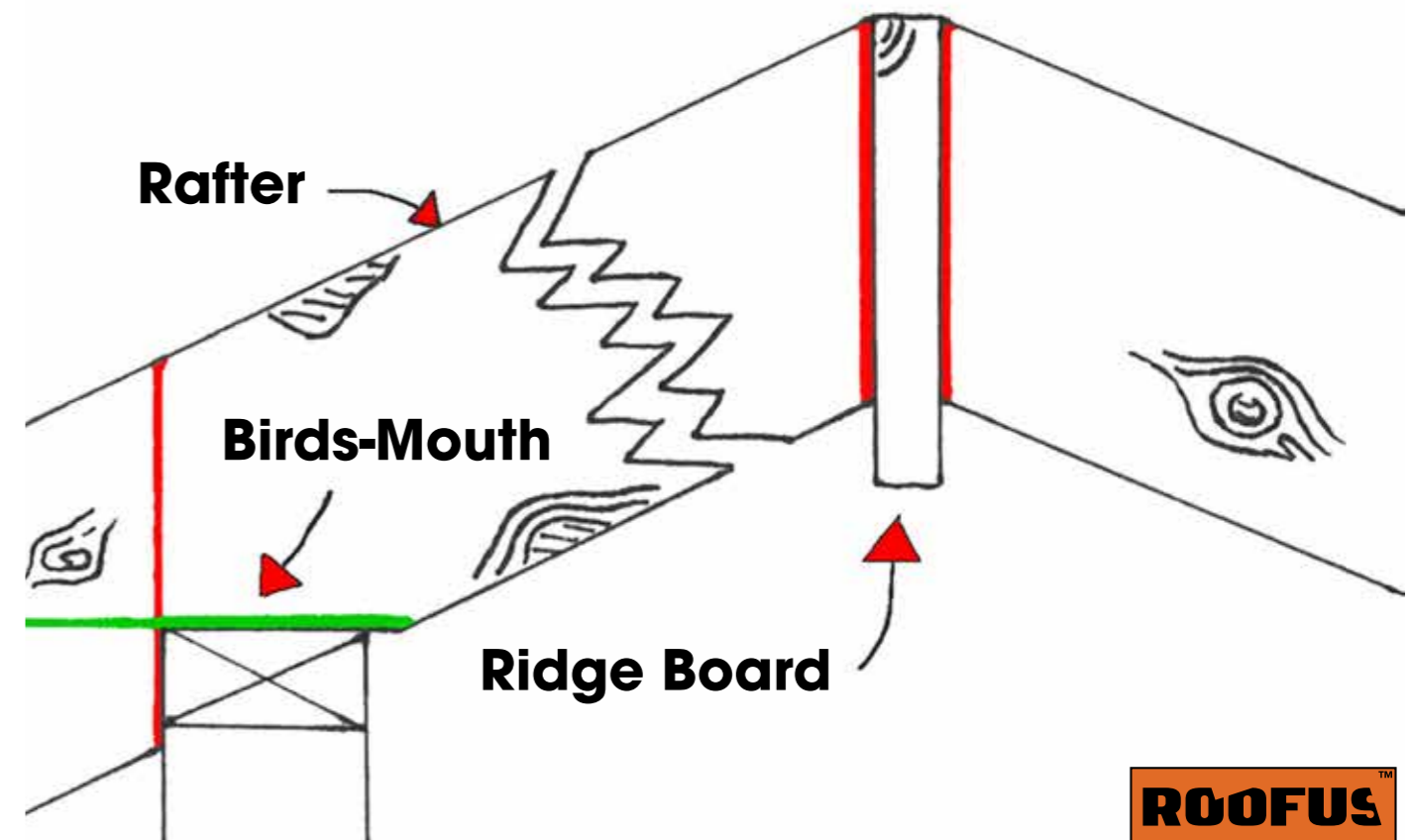
Rafter cuts using the Primary Angle Configuration.

Plumb Cuts

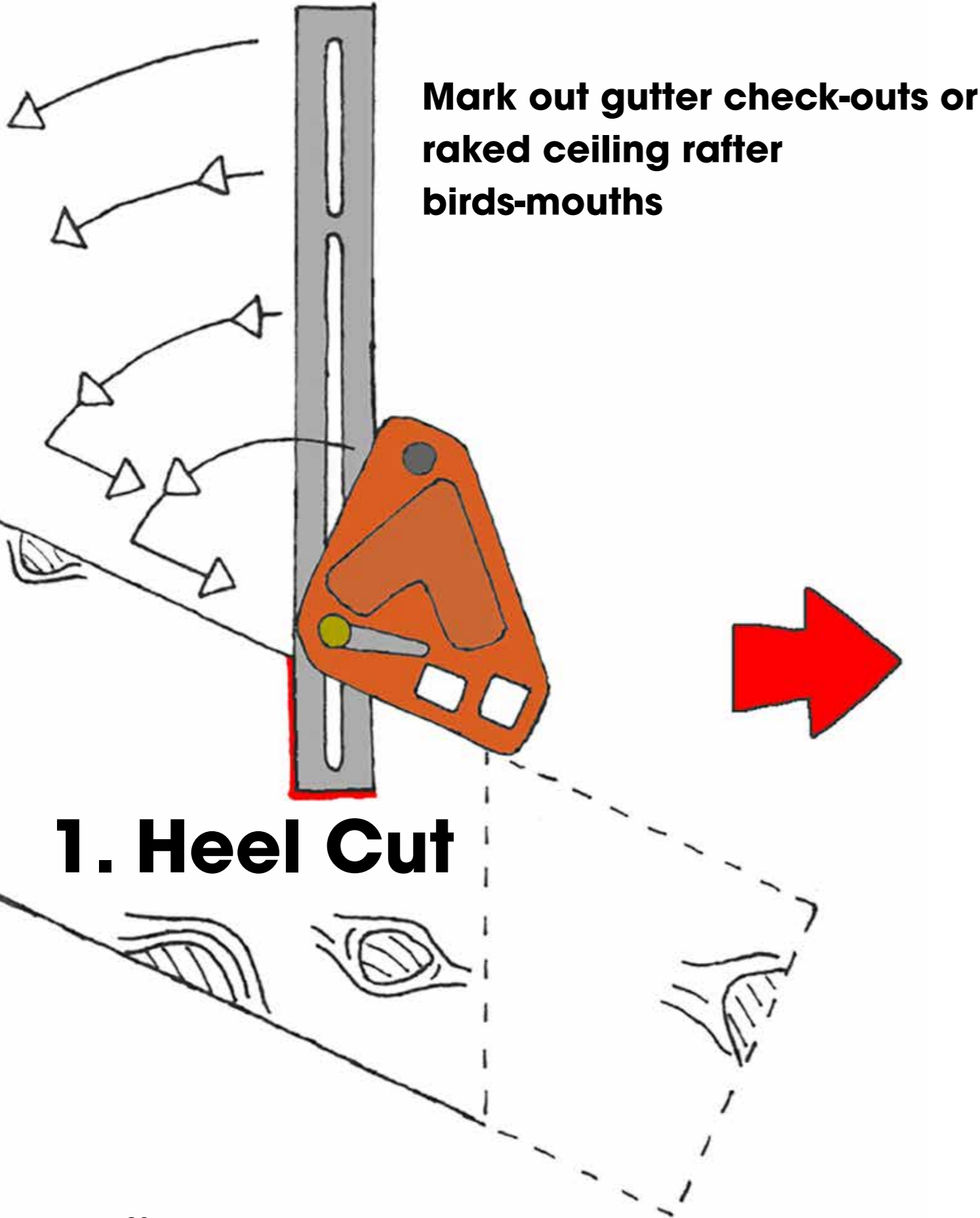


Rafter cuts using the Secondary Angle Configuration.

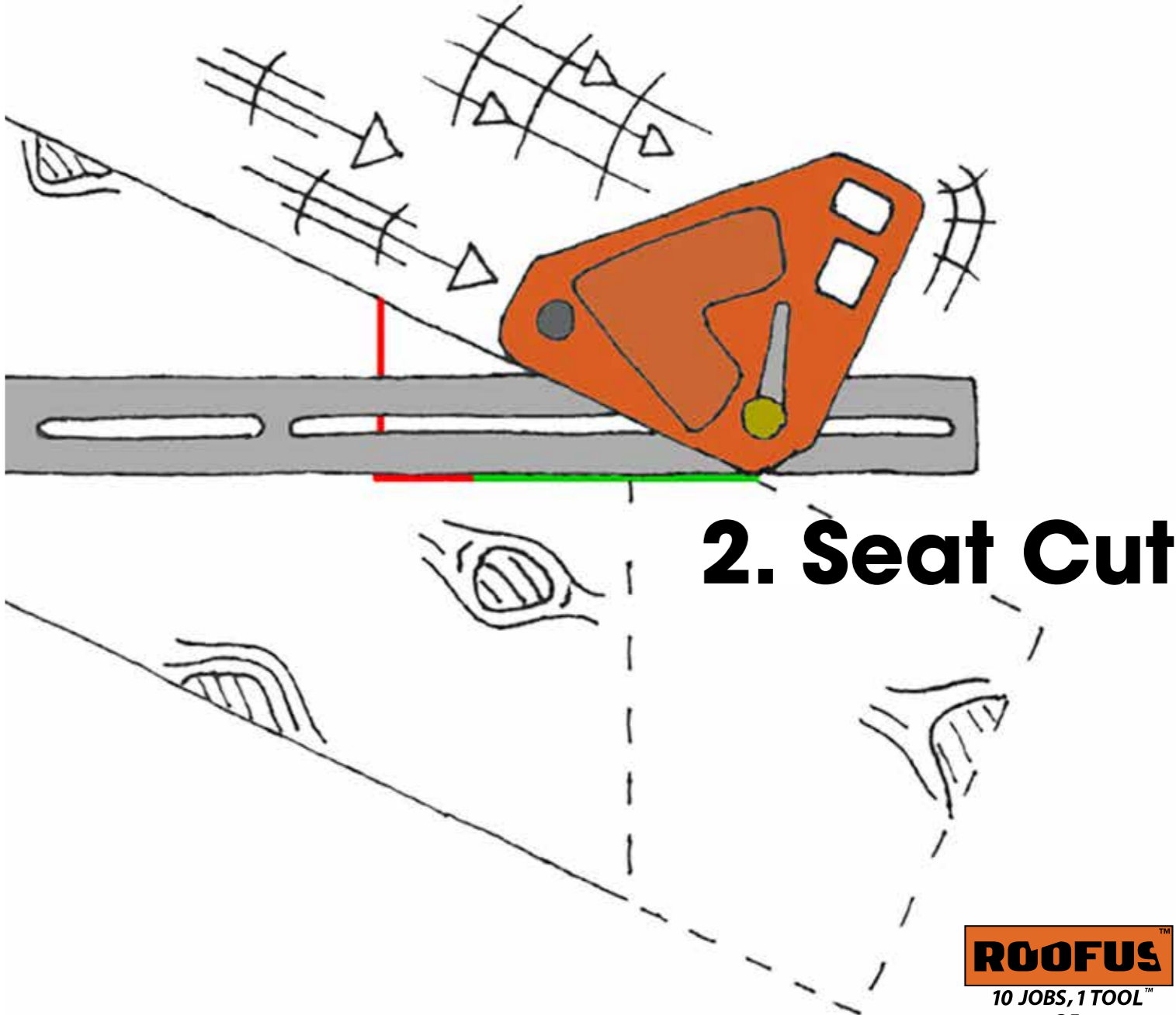
Colour has been used for reference.



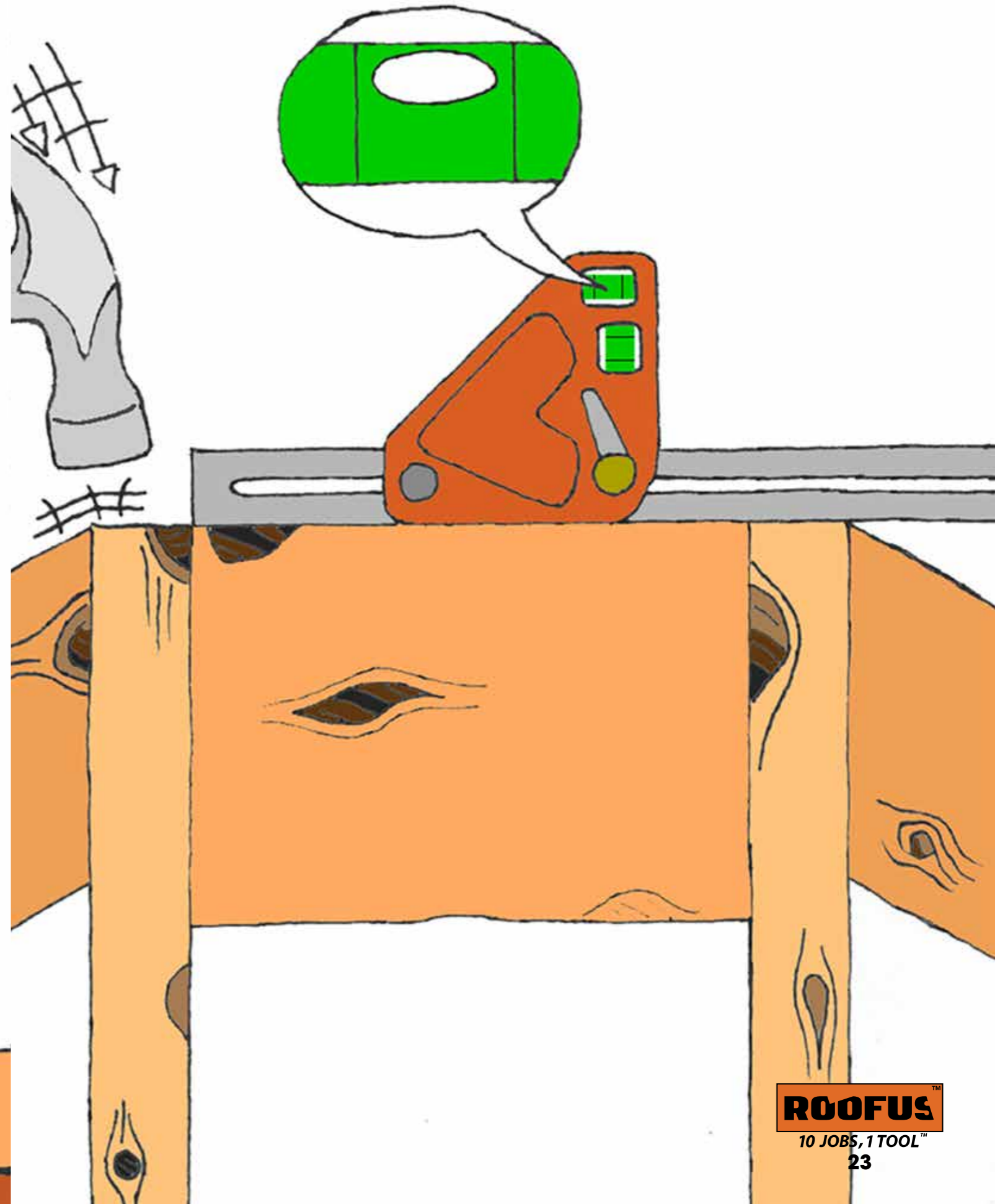
CHECK-OUTS & BIRDS-MOUTHS



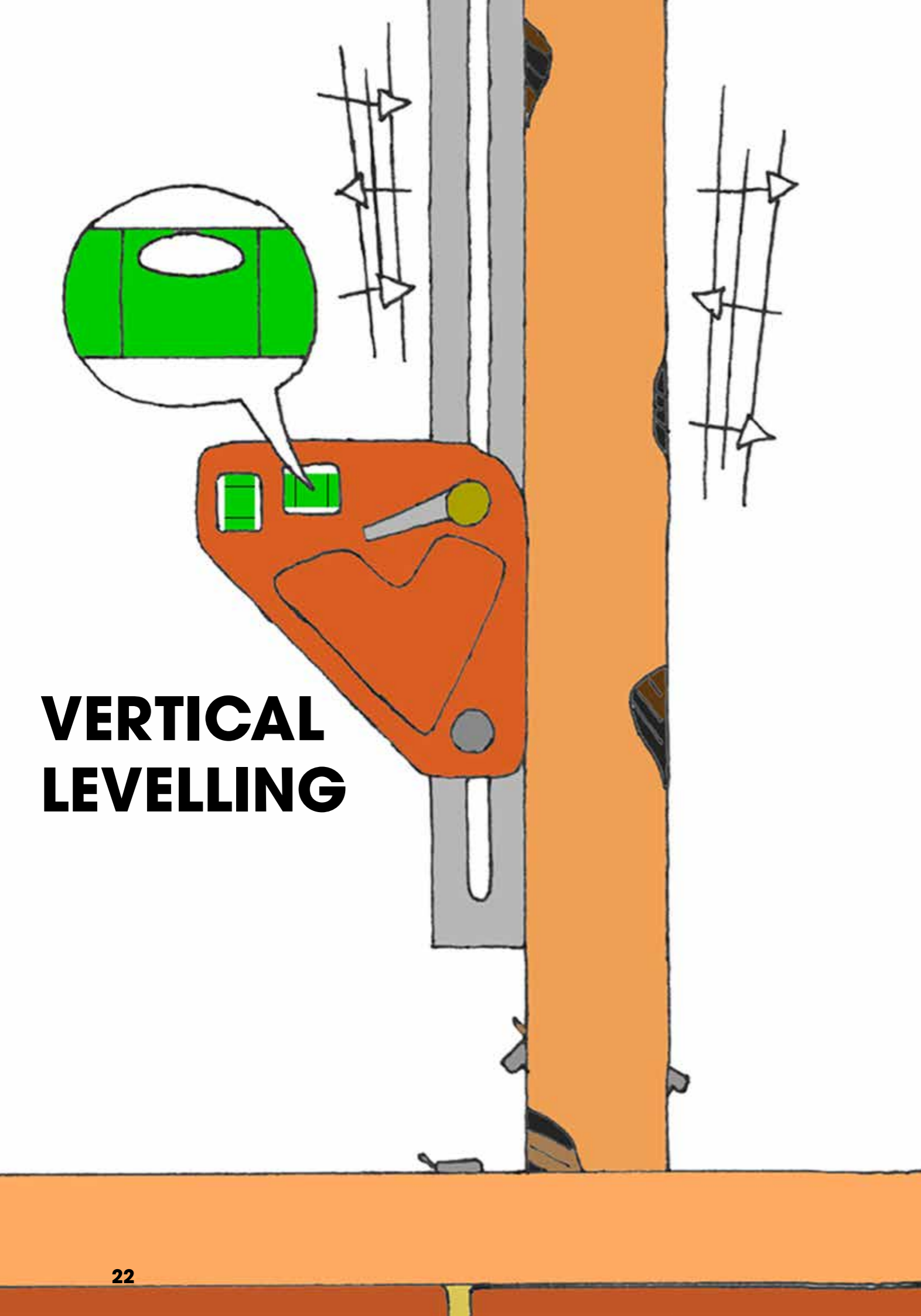
TIP - Gauge from the most important surface to compensate for varying rafter heights.



HORIZONTAL LEVELLING



VERTICAL LEVELLING



2D LEVELLING

Use Roofus before finishing with a traditional level.



MEASURING PITCH

Roofus can measure pitch up to 55 degrees from horizontal.

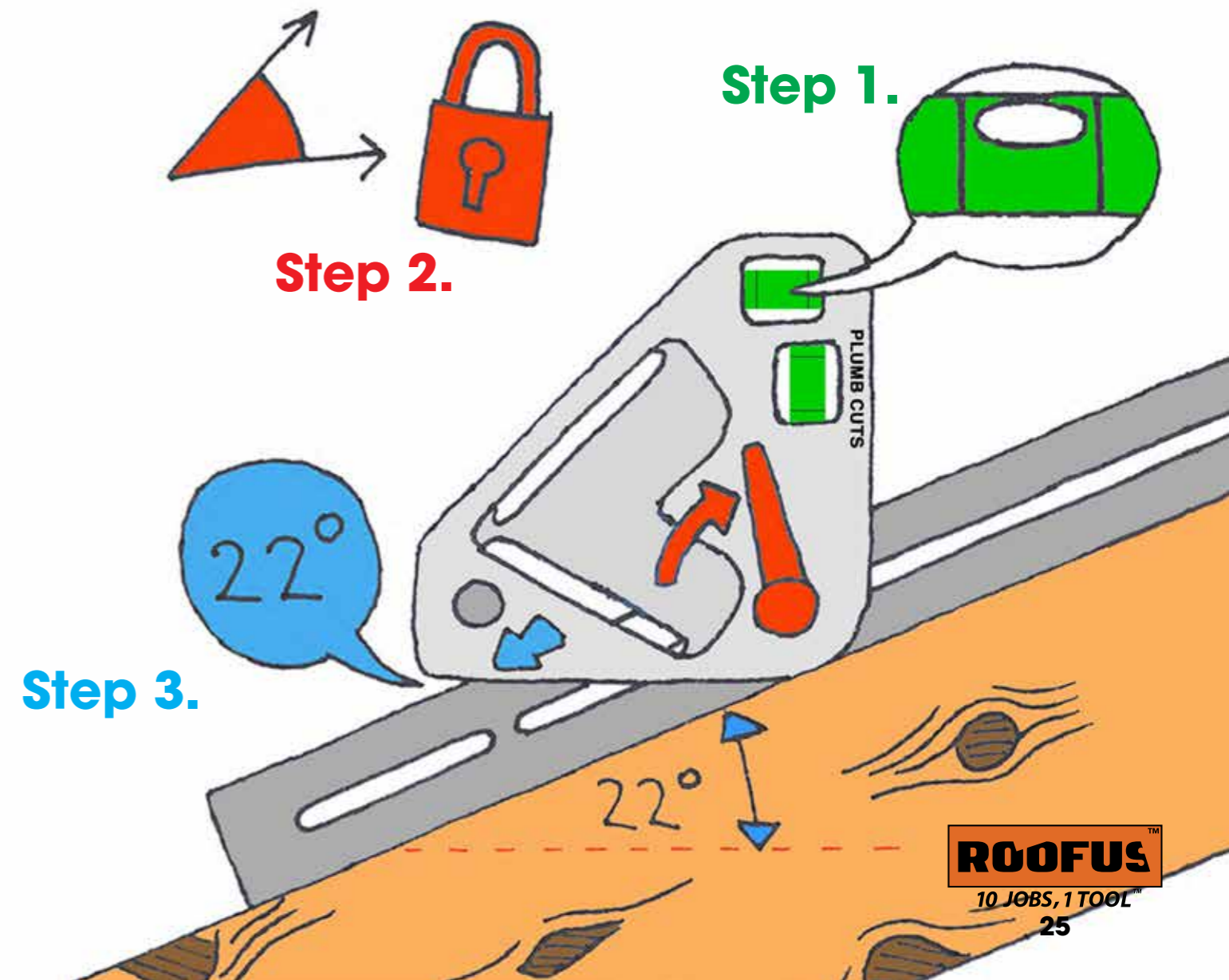
1. Pivot Roofus until the vial is level.

2. Engage the blade lock.

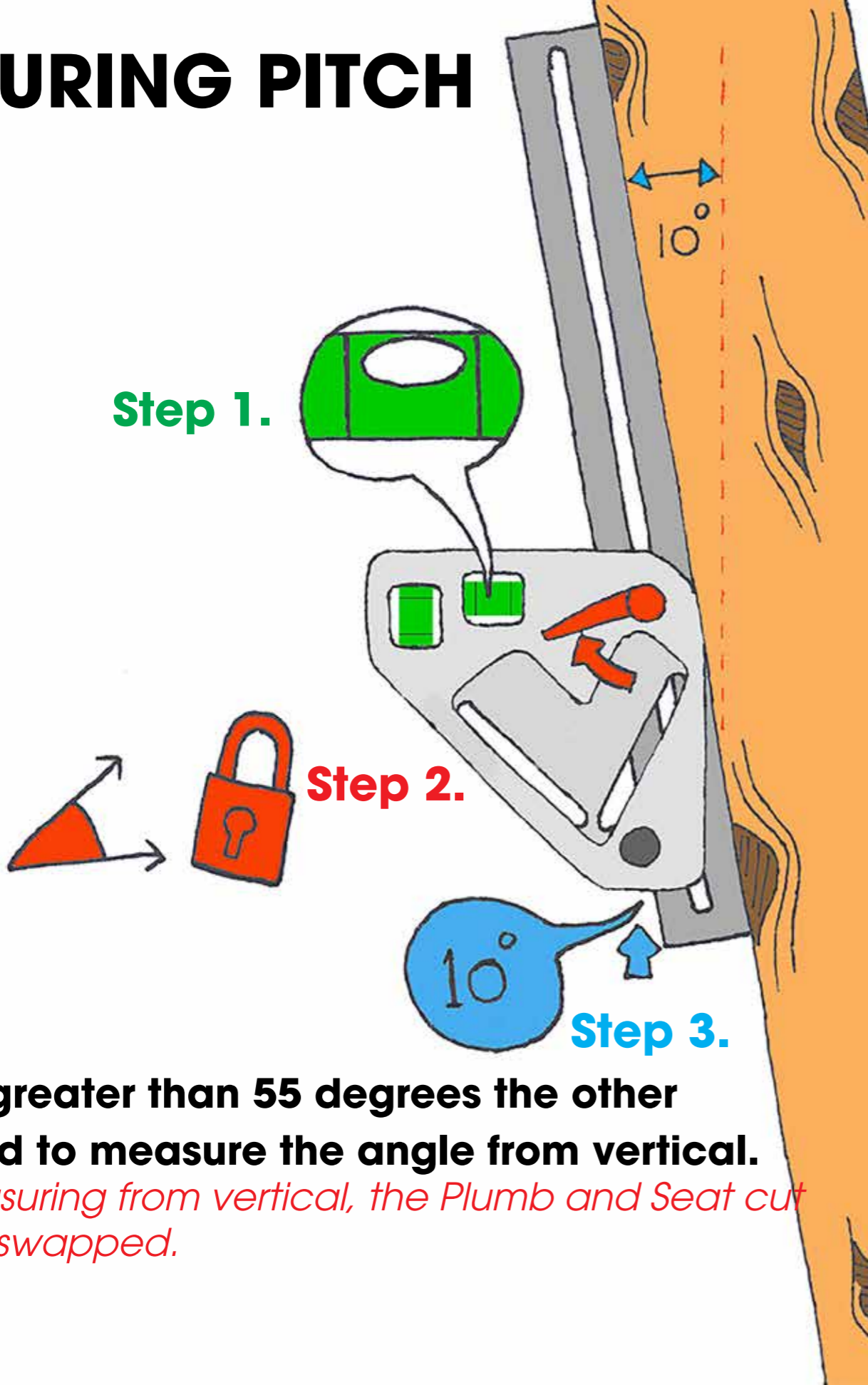
TIP: place your finger on the PLUMB CUTS edge, then squeeze the blade lock with your thumb.

3. Read the pitch from the scale.

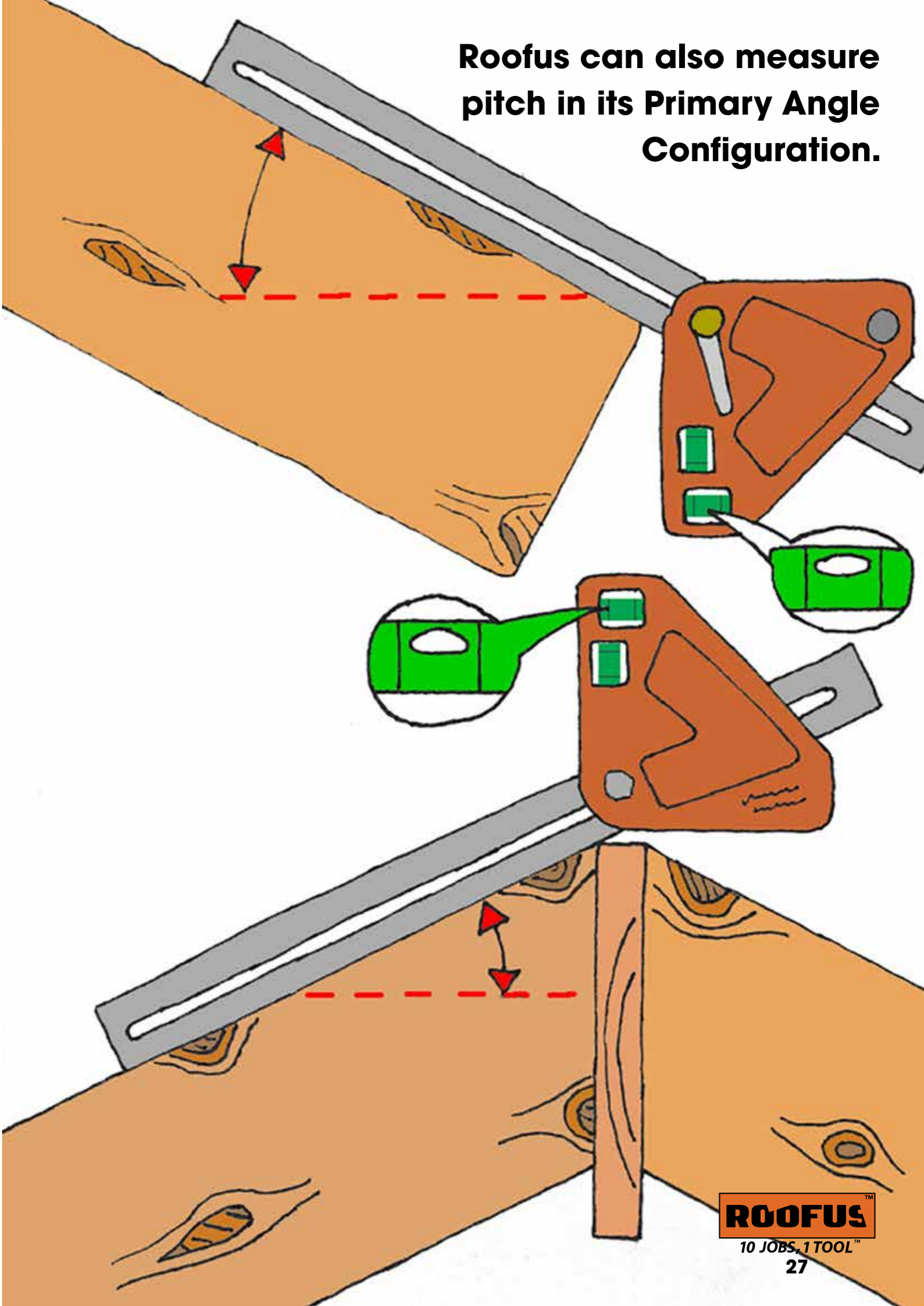
TIP: Hold Roofus upside down to measure pitch from the underside of a surface.



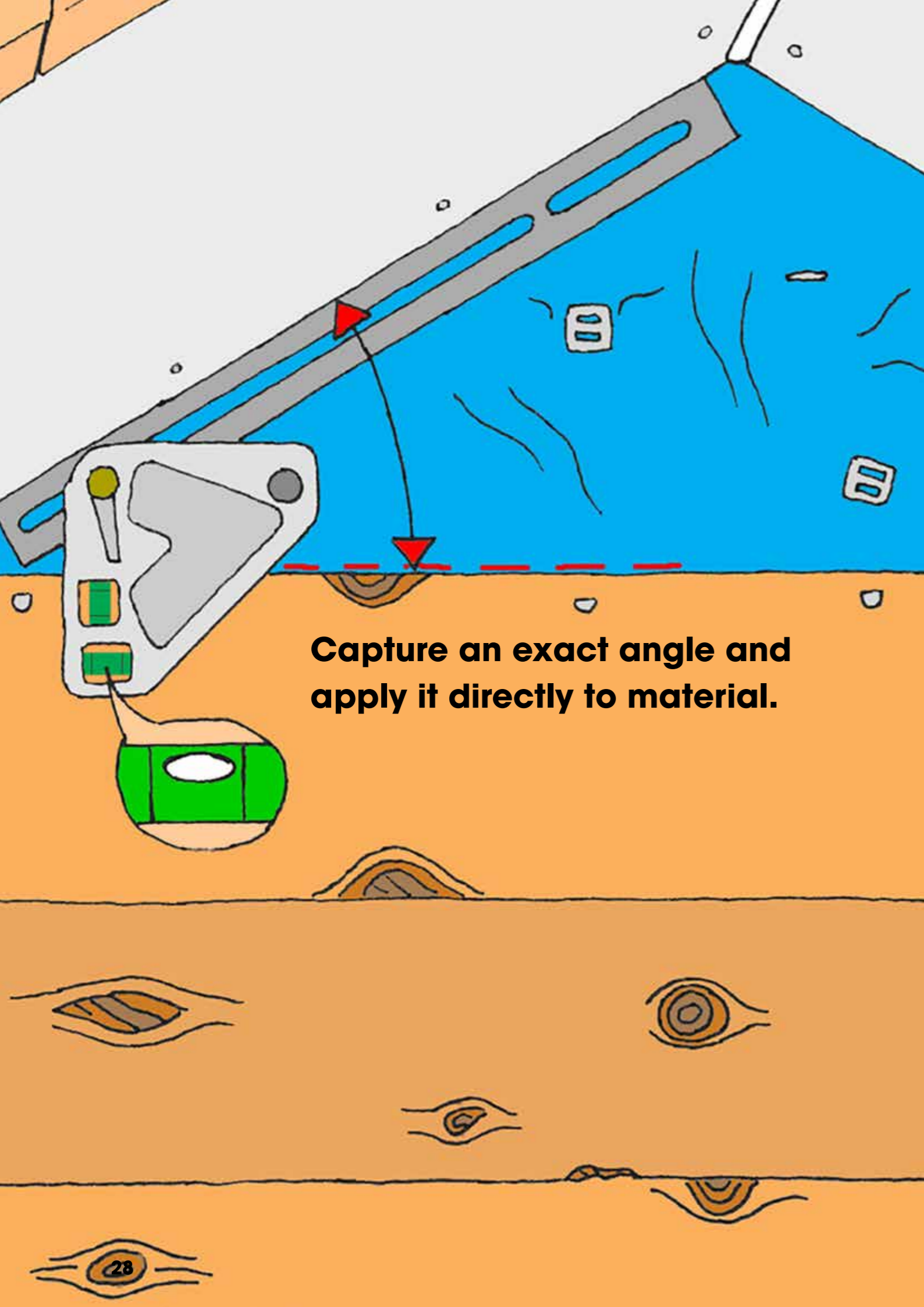
MEASURING PITCH



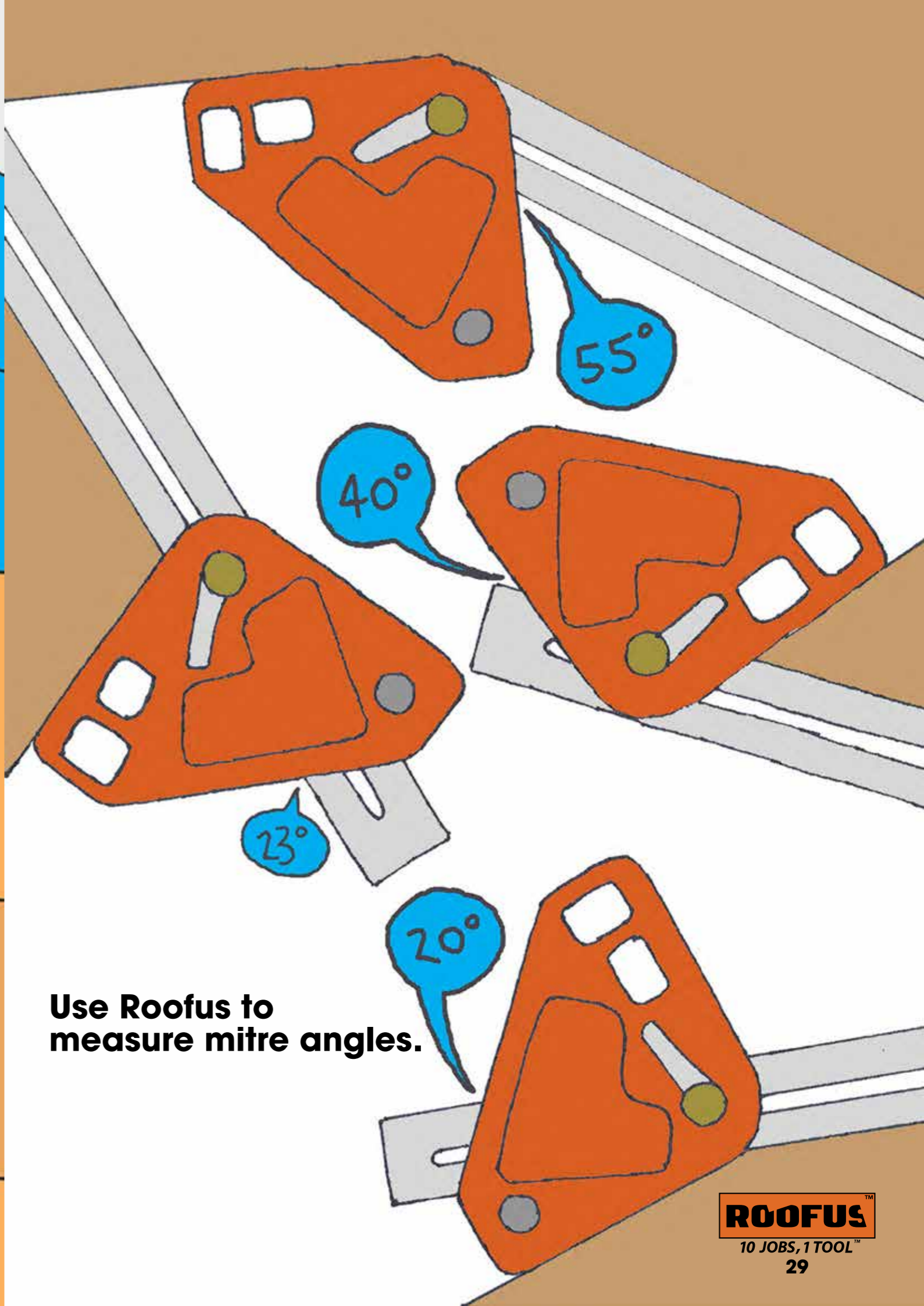
For pitch greater than 55 degrees the other vial is used to measure the angle from vertical.
When measuring from vertical, the Plumb and Seat cut edges are swapped.



Roofus can also measure pitch in its Primary Angle Configuration.

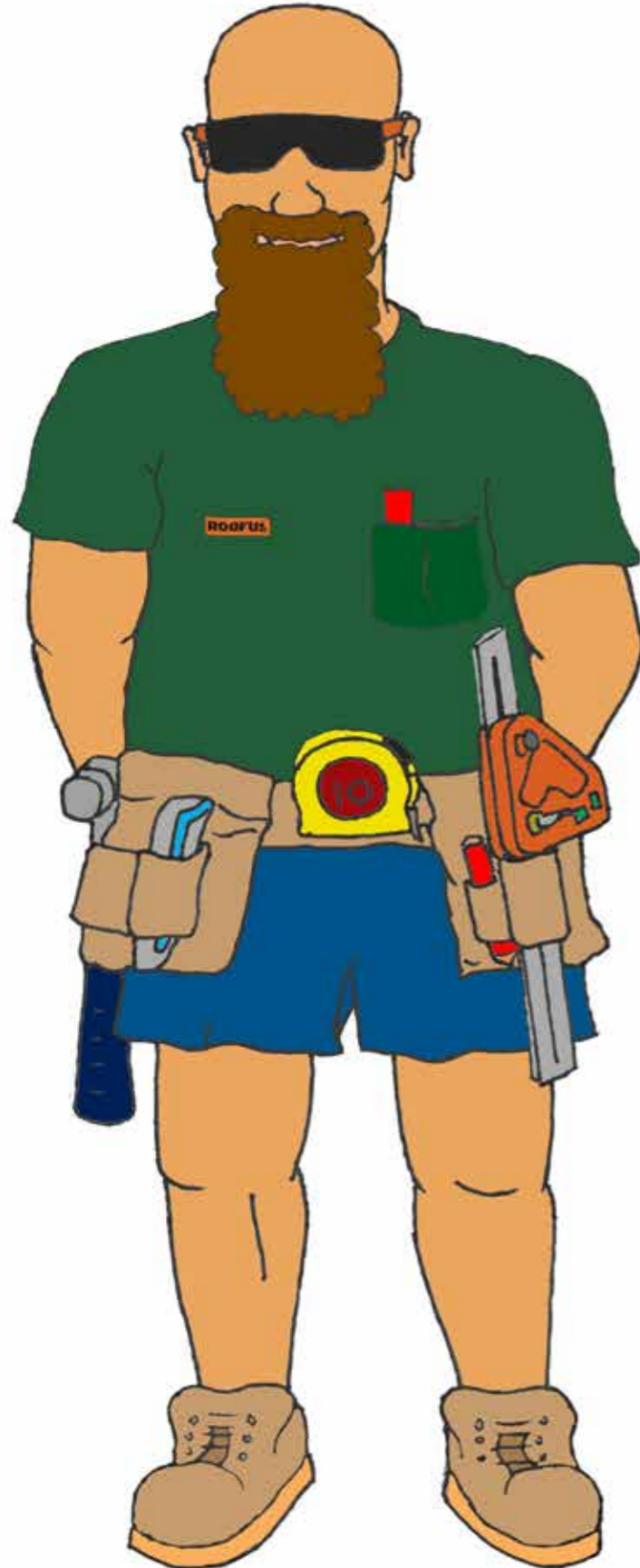


Capture an exact angle and apply it directly to material.

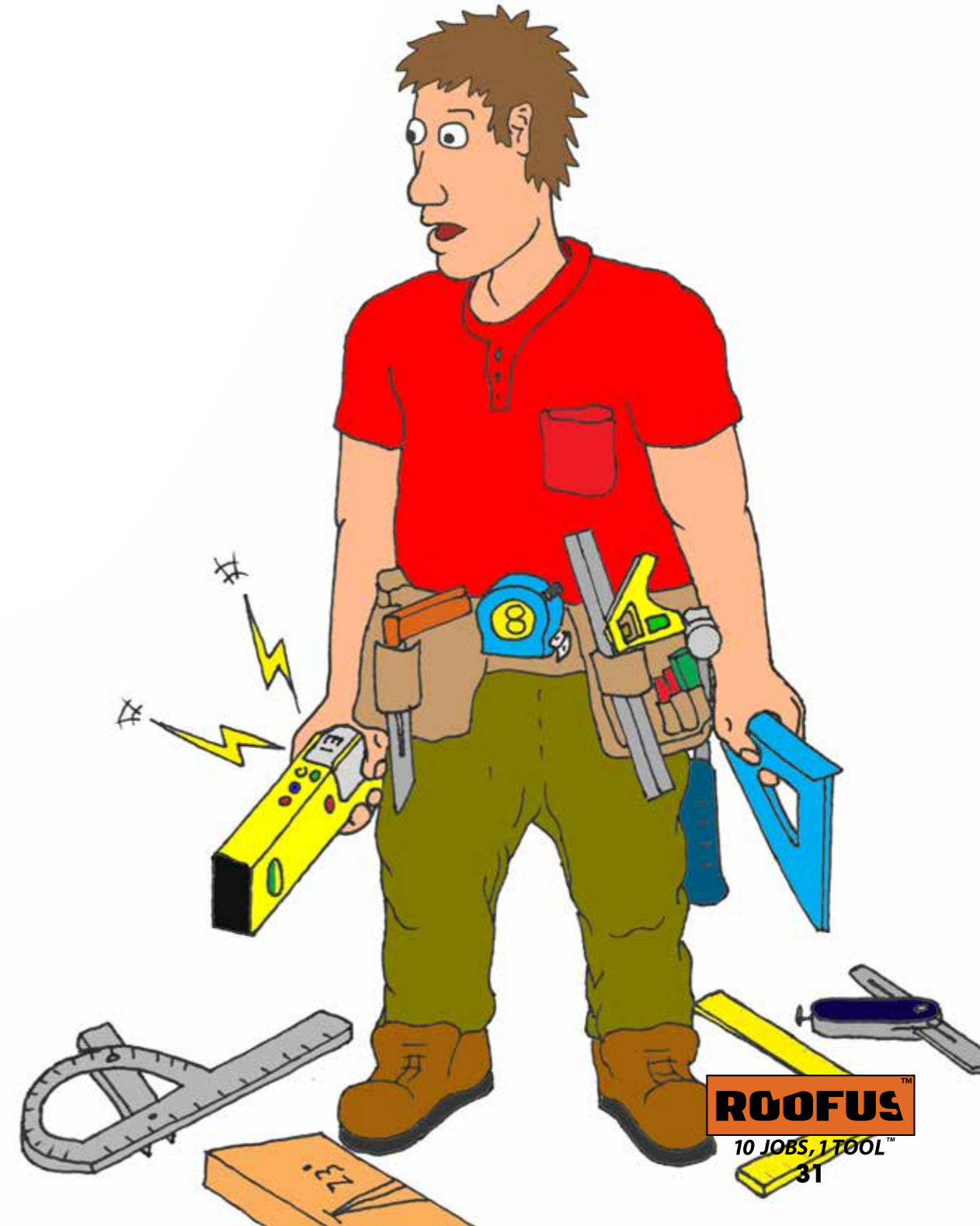


Use Roofus to measure mitre angles.

MR ROOFUS™



MR hAs No ROOFUS™



WARRANTY

1. Roofus Tools Pty Ltd (ACN 616 252 709) of Unit 10, 166 Brighton Road, Scarborough, in the State of Western Australia (Roofus) warrants that this product is free from defects in workmanship and materials and is fit for its intended purpose for a period of 12 months from the date of purchase (warranty Period)
2. Subject to paragraph 3, if the product fails to operate or is found to be defective in any way during the Warranty Period, and the product is returned to Roofus at your expense, Roofus will either repair or replace the unit (at Roofus' discretion) free of charge.
3. The warranty provided in paragraph 1 is subject to the following conditions:
 - a) The product must be returned to Roofus (at your expense) at;

**Roofus Tools Pty Ltd
PO Box 75
Mandurah, WA 6210
Australia**

With proof of purchase in the form of a valid receipt, clearly showing the date on which the product was purchased, and a description of the fault provided.

- b) The product must not have had its casing opened, nor have been tampered with in any other way.
 - c) Failure of the product must not be due to fair wear and tear, accidental damage, unreasonable use or misuse of the product, negligence not attributable to Roofus, modification, repairs undertaken on the product other than by Roofus, or use of the product otherwise than in accordance with the instructions.
 - d) Roofus will not be responsible for any loss or damage caused during shipping.
 - e) Apart from any consumer guarantees under the Australian Consumer Law, all other warranties express or implied and whether arising by virtue of statute or otherwise are hereby excluded.
4. The benefits under this warranty are in addition to any other rights and remedies that you may have in relation to the product.
 5. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.
 6. This warranty is non-transferable, and cannot be assigned to a third party from the original purchaser.