

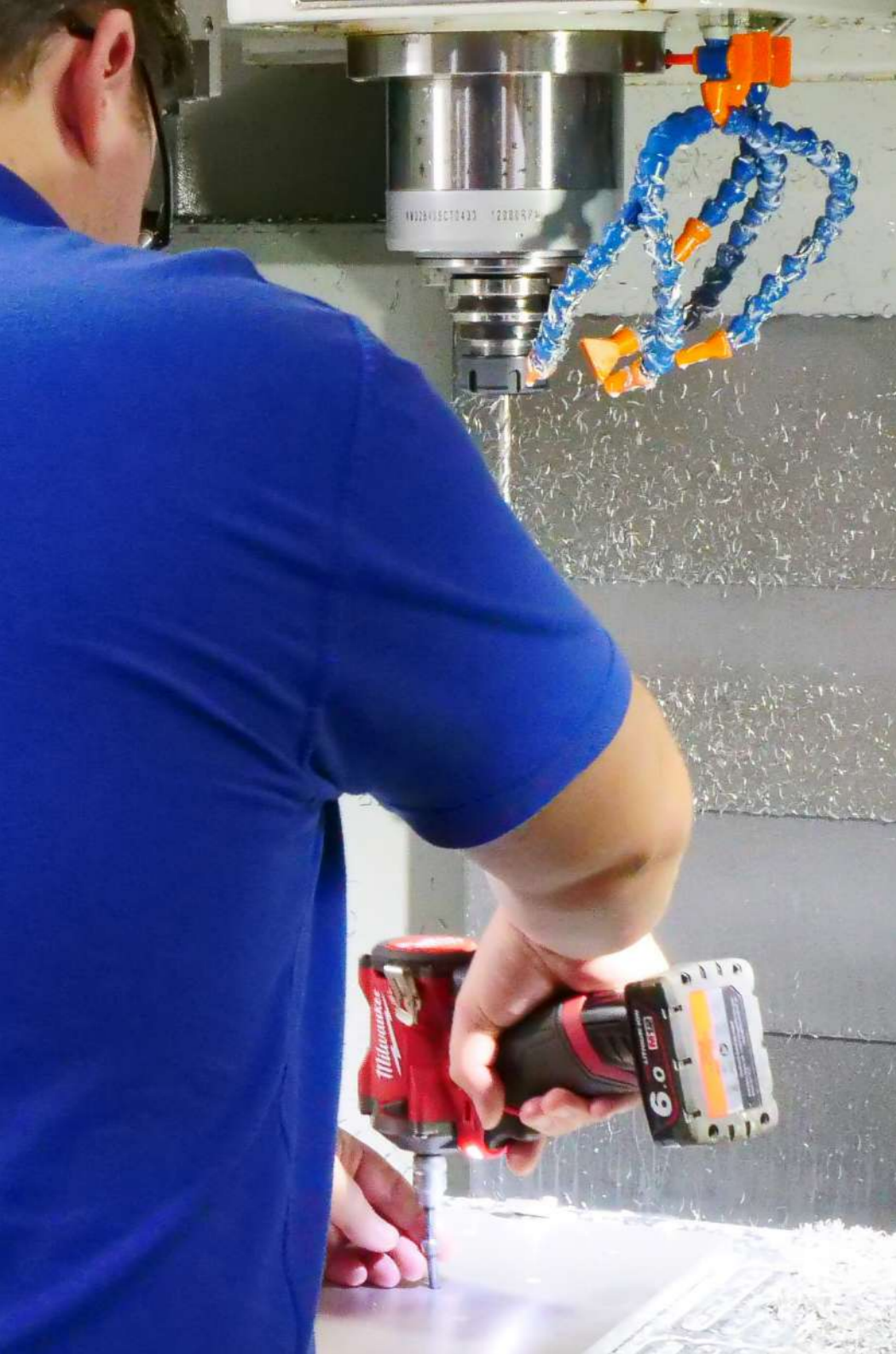
# TRIG JIG®

TRADE TOOLS OF THE  
HIGHEST QUALITY



ANGLE FINDERS | CARPENTER SQUARES | POCKET SQUARES | RAFTER SQUARES





**“OUR MISSION AT TRIGJIG IS TO DEVELOP AND BUILD THE BEST POSSIBLE TOOLS FOR TRADESPEOPLE AND THE SERIOUS HOBBYIST.”**

**DANIEL SOANES-BROWN  
FOUNDER OF TRIGJIG TOOLS**

As a small company, we focus on making precision marking/measuring hand tools for carpenters, woodworkers, metal fabricators, site joiners and many other trades. We emphasise the need to build tools that are innovative, accurate, genuinely useful and always the best on the market.

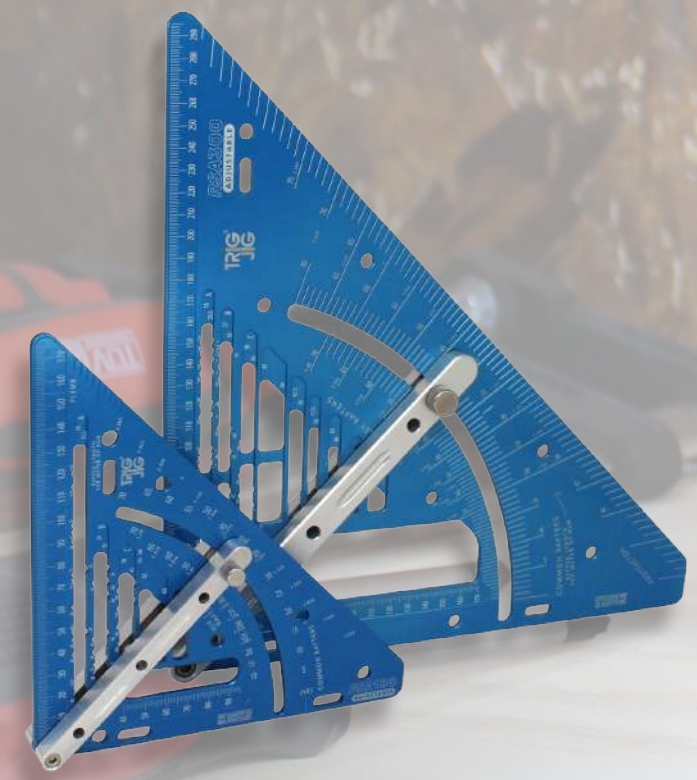
We only ever use the highest quality materials and we design and machine all of our tools at our own premises. Therefore, we can guarantee the highest standard of workmanship is put into each and every product, from concept through to the finished article.



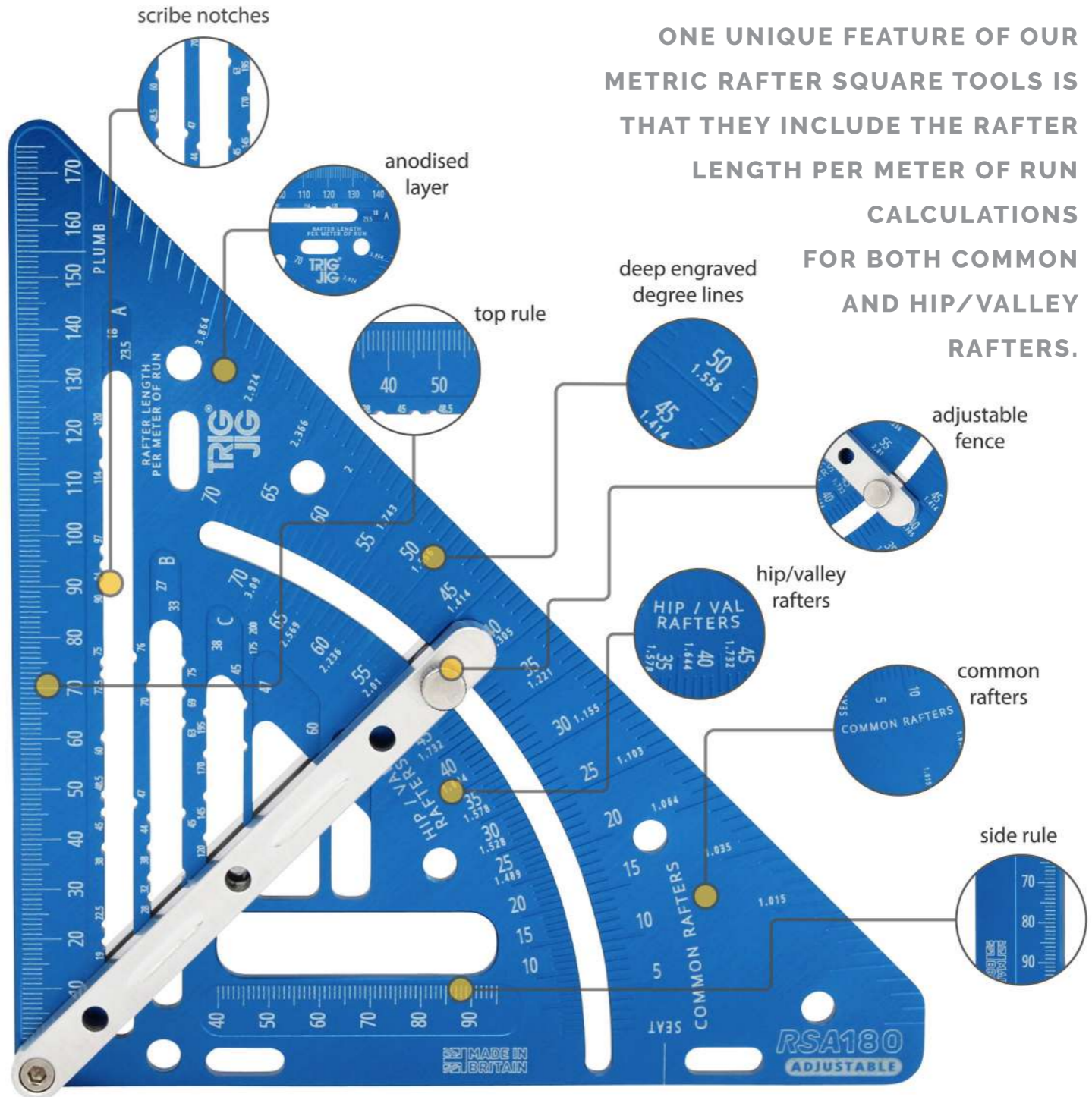
**TRIGJIG.CO.UK**



WITH 6 MARKING GAUGES ON THE BLADE, THE RSA RANGE CAN BE USED IN MANY CARPENTRY AND FABRICATION PROJECTS, THOUGH ITS SPECIALITY IS FOR ROOFING AND USE WITH BIG TIMBER.



# RAFTER SQUARES

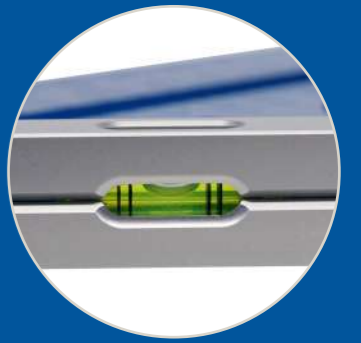


ONE UNIQUE FEATURE OF OUR METRIC RAFTER SQUARE TOOLS IS THAT THEY INCLUDE THE RAFTER LENGTH PER METER OF RUN CALCULATIONS FOR BOTH COMMON AND HIP/VALLEY RAFTERS.



## RSA ADJUSTABLE

**ADJUSTABLE FENCE**  
The RSA adjustable has a bonus feature of an adjusting fence that locks in position for speed, ease and repeatability.

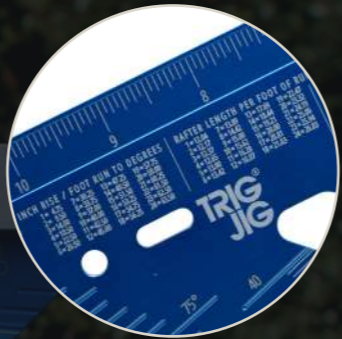
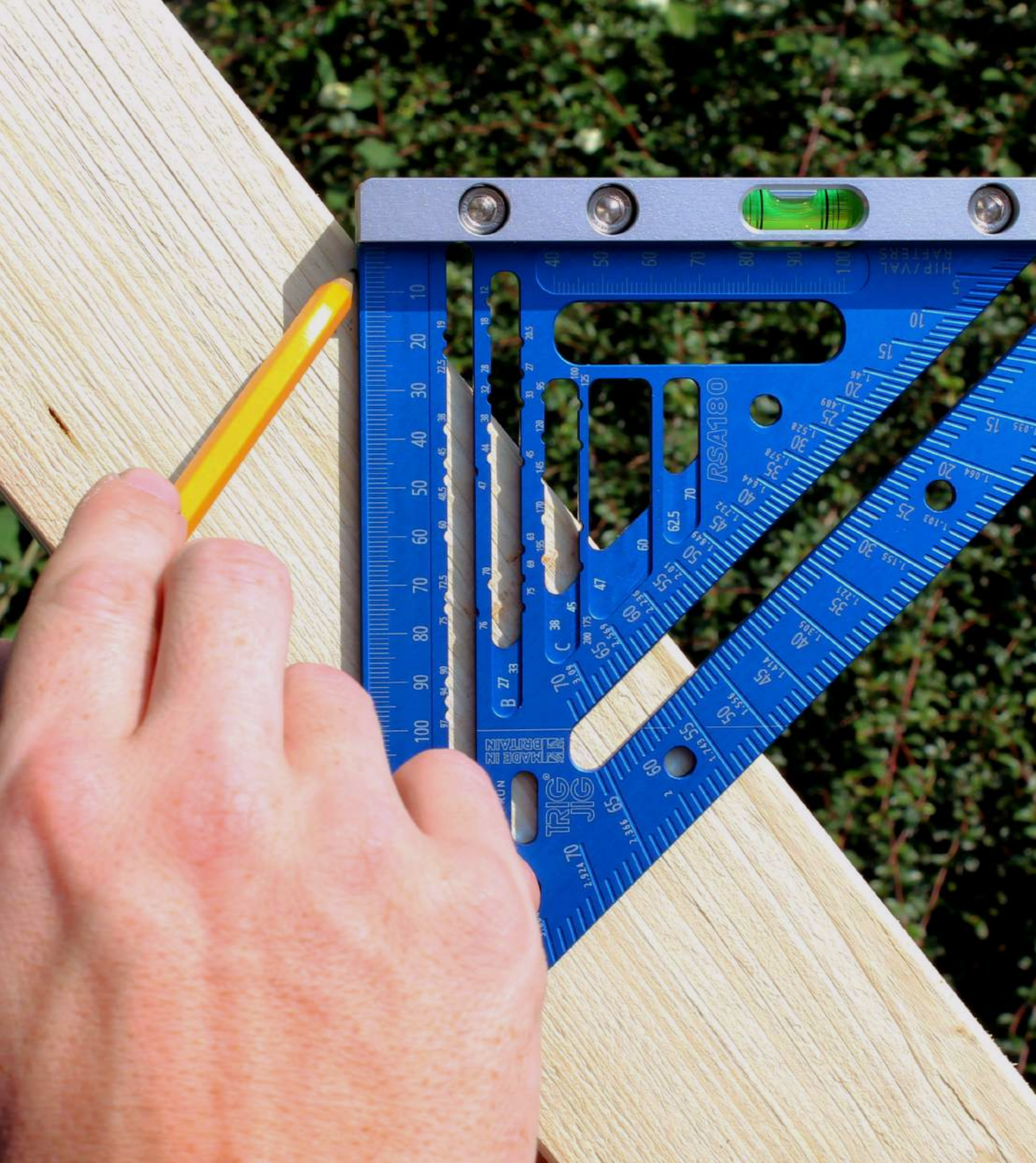


## RSA FIXED

**SPIRIT LEVEL VIAL**  
Our fixed Rafter Square features a spirit level vial incorporated into the fence to ensure optimum efficiency and rapid performance.

All of our Rafter Squares are available in both Metric and Imperial measurements.





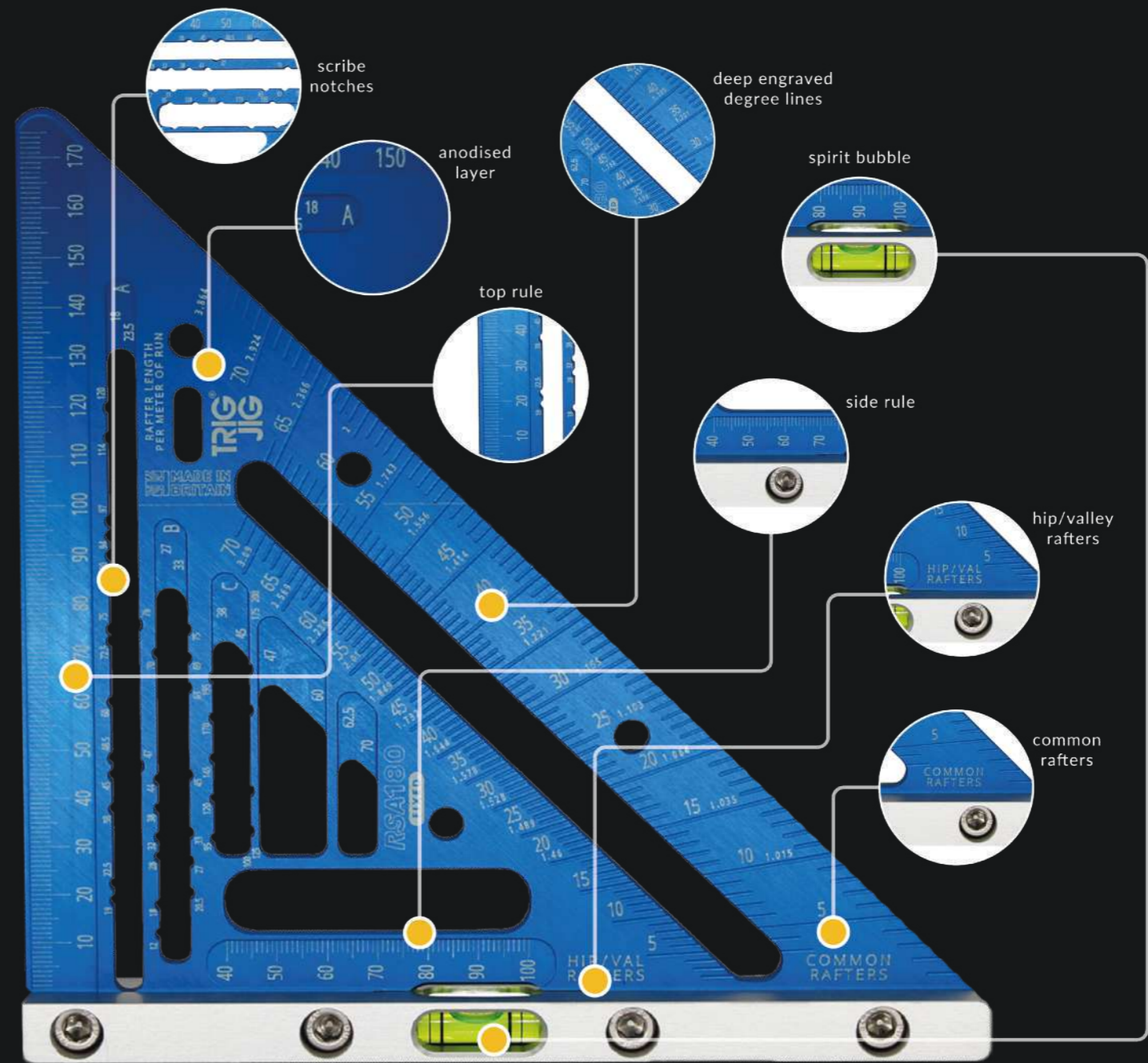
**RSA300/RSA12  
FIXED/ADJUSTABLE**

**CONVERSION TABLE**  
Our larger RSA tools include useful conversion guides, including the rise per metre and rafter length per metre of run table.

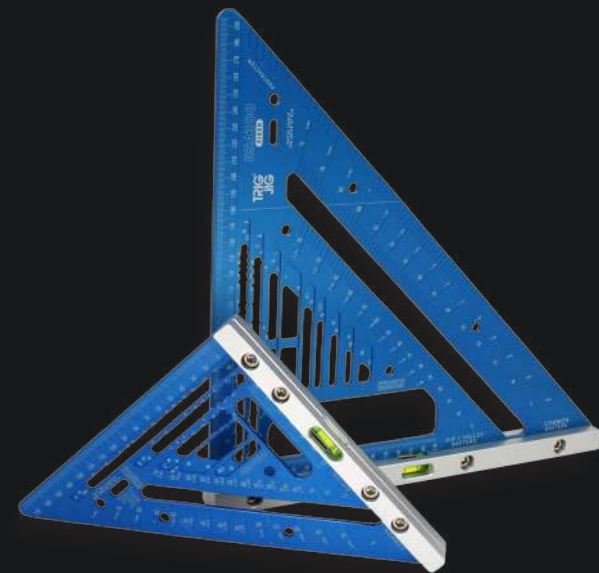


**RSA RANGE  
FIXED/ADJUSTABLE**

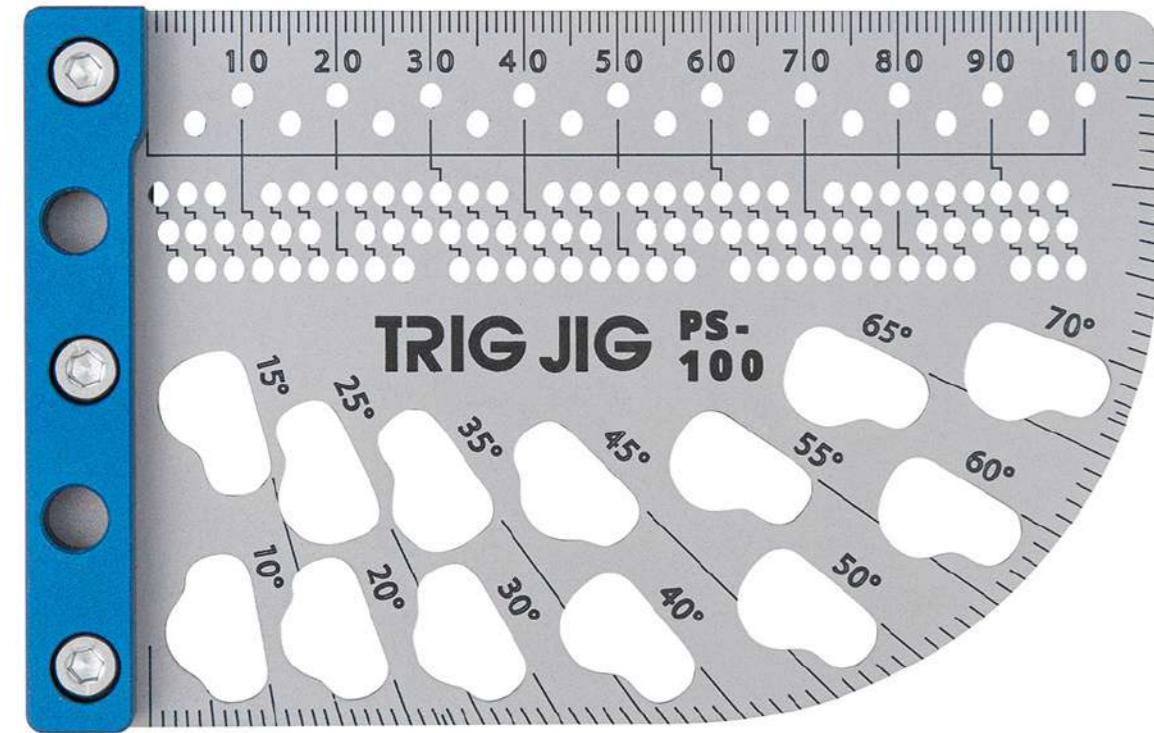
**RECESSED POCKETS**  
The laser marked graduation rulers and parallel scribe scales are recessed in pockets to avoid wear over time.



**OUR RAFTER SQUARES  
ARE MANUFACTURED  
IN-HOUSE FROM THE  
HIGHEST QUALITY  
T6 EUROPEAN 4MM  
ALUMINIUM. WE CNC  
MACHINE EACH TOOL  
TO TIGHT TOLERANCES,  
WITH RIGHT ANGLE  
PRECISION OF +/-  
0.008°.**







# POCKET SQUARES

**OUR POCKET SQUARE RANGE COMES IN A VARIETY OF SIZES AND MEASURING UNITS; WE CURRENTLY STOCK 100MM, 180MM, 4IN, 7IN.**



*One of the benefits of the Pocket Square is a double sided rule which enables precise measurements from either end of the tool.*

**THE POCKET SQUARE IS PERFECT FOR CARPENTERS AND JOINERS. THE INNOVATIVE DESIGN RESULTS IN A SLIM, ROBUST LITTLE TOOL THAT EASILY FITS INTO THE PALM OF YOUR HAND.**



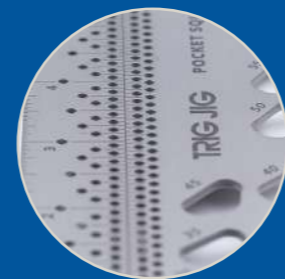
## CNC MACHINED

Our Pocket Squares are engineered using 2mm laser cut stainless steel and CNC-milled 6082 aluminium.



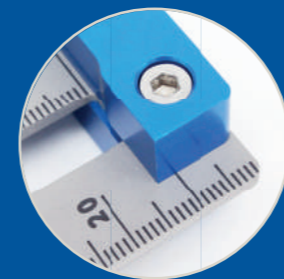
## 5° PRECISION WINDOWS

This tool includes incremental 1° marks around the outer edge, with handy slots cut to the profile of a carpenter's pencil every 5° for added precision.



## LASER CUT OVAL PENCIL SLOTS

Laser cut oval holes at 1mm intervals allow a snug fit for the pencil lead and smooth, easy gliding when marking lines parallel to the work piece edge.



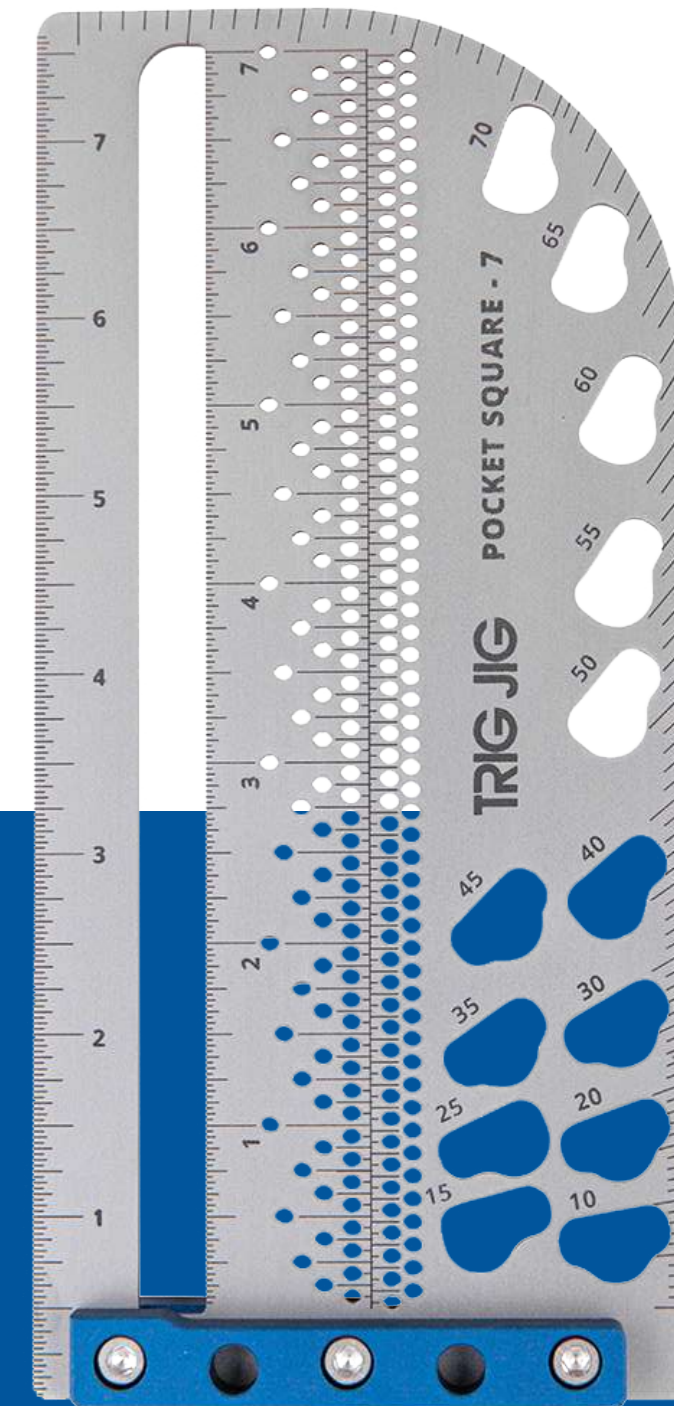
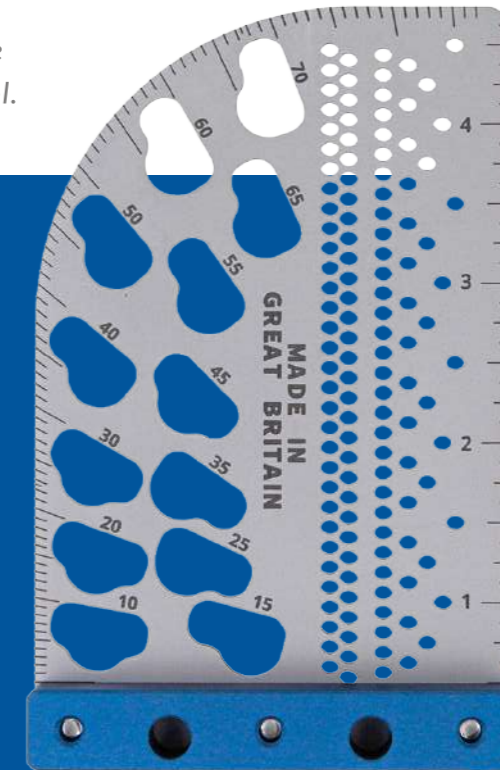
## SHARP PIVOT POINT

A sharp pivot on the CNC-milled stock ensures each measurement within the Pocket Square range is highly accurate.



## SMALL & FREESTANDING

The Pocket Square Range is designed to easily fit in your pocket. The freestanding element enables precise measurements from the ground up.

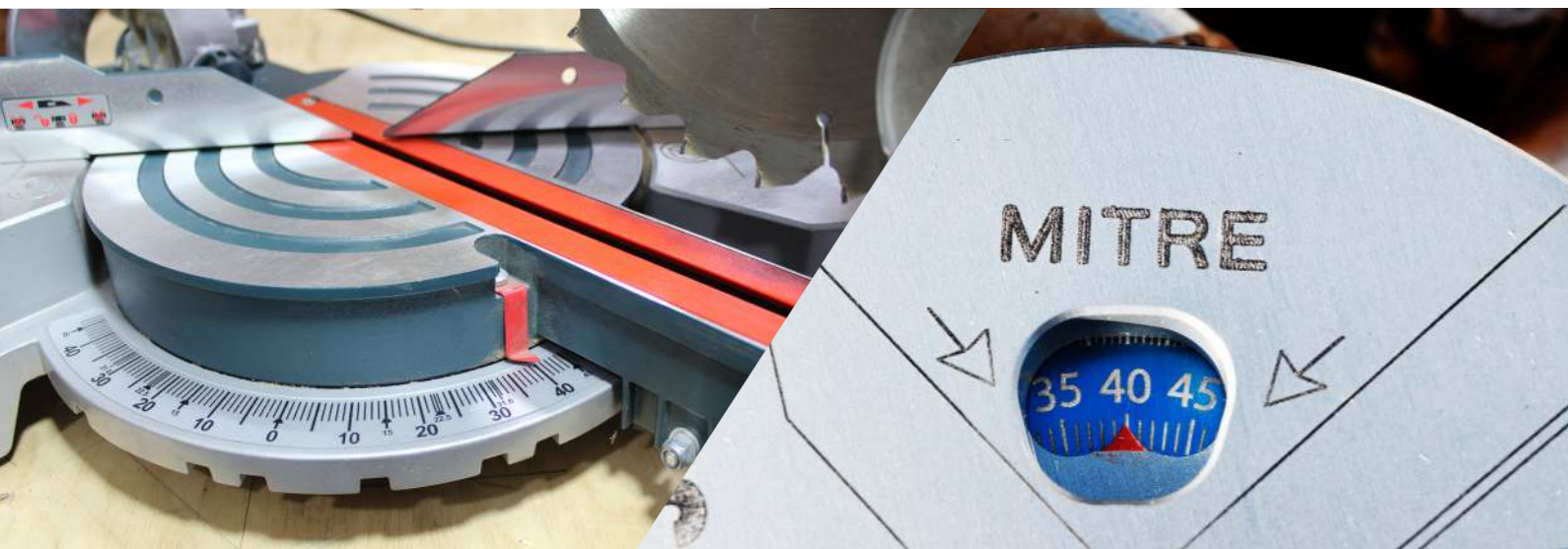




# ANGLE FINDERS



The triple/quad window display on our Angle Finders is what differentiates them from any other product on the market. The window design enables a visual of only the necessary measurements, meaning less distraction and much more accurate results.



**A BONUS FEATURE OF THE TRIGJIG ANGLE FINDER IS THAT THE MITRE READING CAN BE DIALED DIRECTLY INTO THE MITRE SAW SETTING.**



**SUITABLE FOR ROOFING, DRYWALL INSTALLS, CARPENTRY, FINISH TRIMMING, METAL FABRICATION, FRAMING, FLOOR LAYING, MARKING AND LAYING OUT, THE APPLICATIONS ARE ENDLESS!**



## AF6 ANGLE FINDER

### TRIPLE DISPLAY DESIGN

Our 6 inch Angle Finders show the protractor, mitre and single butt joint angles that can be transferred directly to your mitre saw. They also feature an extra scale to use with a pre-cut 45 degree block to enable more acute angles to be cut on the mitre or table saw.



## AF9/AF16 ANGLE FINDER

### QUAD DISPLAY DESIGN

Our larger Angle Finders have 4 scales, protractor angle, mitre angle, butt joint angle and a rise and run. The degree scales are precision lasered directly onto the lower arm which gives the tool unrivalled accuracy that you can depend on.



*Our Angle Finders come in two different designs; the Standard and the Stubby. The Stubby is ideal for areas with restricted access.*



# CARPENTER SQUARES



THE NEW CARPENTER SQUARES HAVE BEEN DESIGNED FOR THE WORKSHOP ENVIRONMENT, WHERE QUALITY AND PRIDE IN CRAFTSMANSHIP IS PARAMOUNT.



## DOUBLE RULE

There are two very useful millimetre scales situated on either side of the carpenter square to help with measuring, marking and laying out.



## ANODISED LAYER

The anodising creates a hard, protective layer on the surface of the aluminium that offers corrosion and scratch resistance.

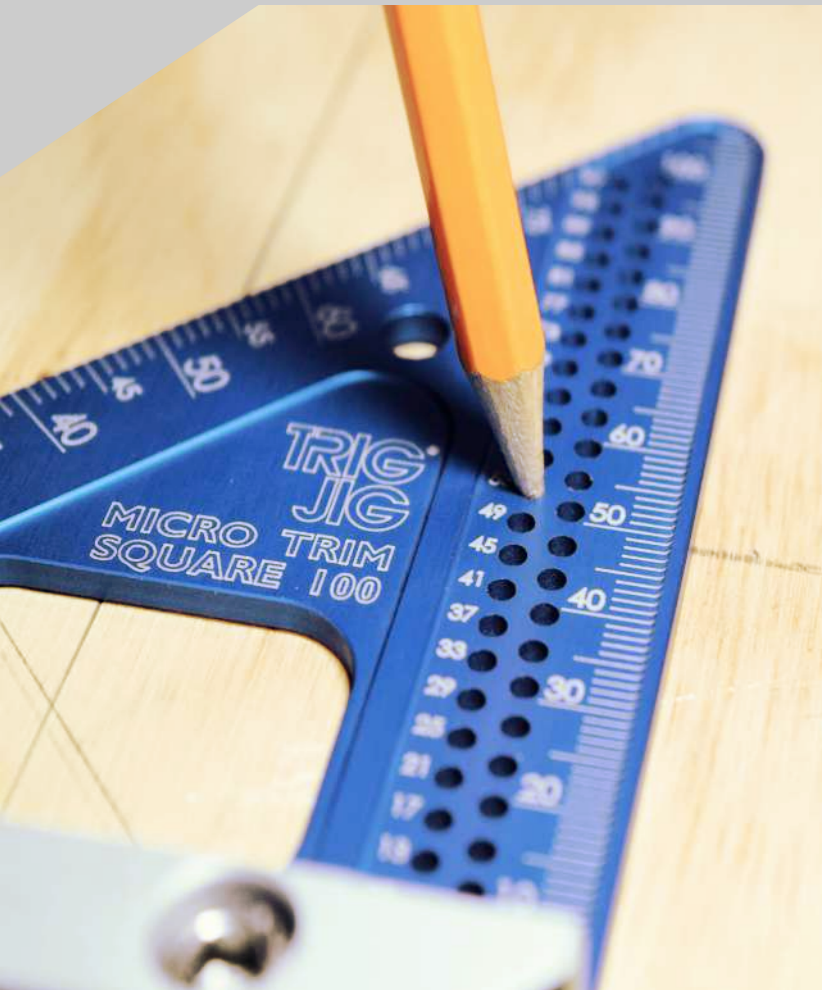


OUR CS RANGE ARE FULLY CNC MACHINED FROM THE HIGHEST QUALITY GERMAN CAST ALUMINIUM PLATE. THE SINGLE PIECE OF ALUMINIUM SQUARE IS MILLED WITH SEVERAL PASSES ON OUR IN-HOUSE MILLING MACHINES TO ENSURE ABSOLUTE SQUARENESS.



# MICRO TRIM SQUARES

WE ARE PROUD TO  
INTRODUCE OUR NEW  
TOOL, THE MTS100.

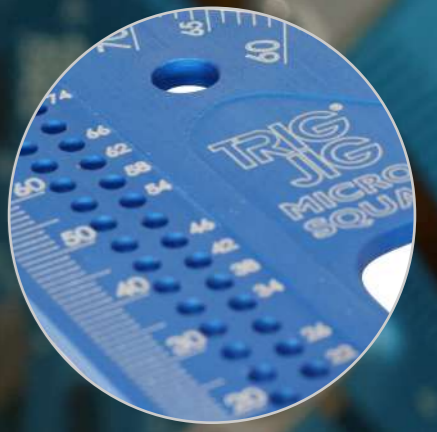


IT'S INCREDIBLY  
VERSATILE FOR SUCH  
A SMALL TOOL, EASILY  
FITTING IN THE POCKET  
OF A TOOL OR TOOL BELT.



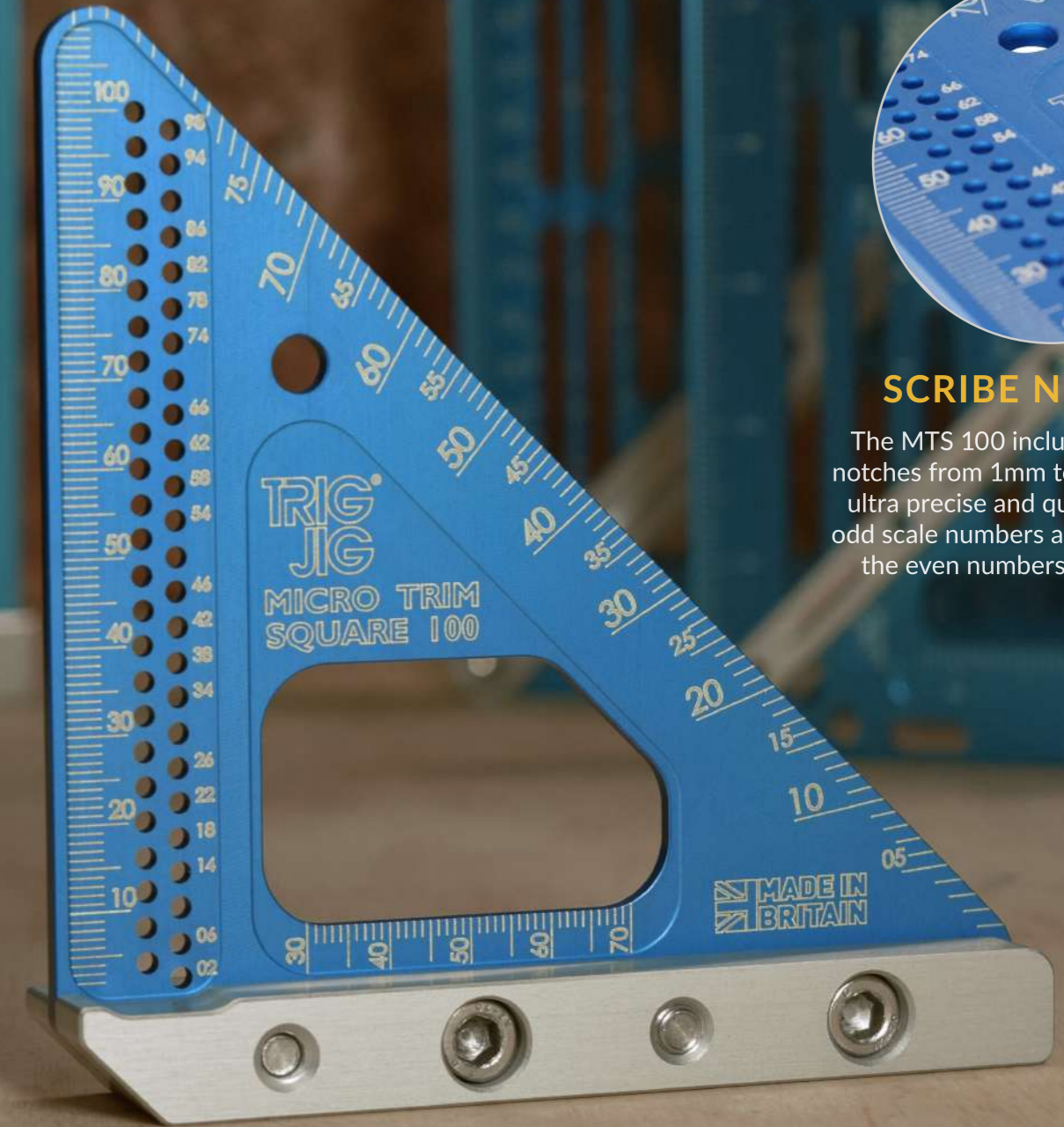
## CHAMFERED CORNER

The fence has a 45 degree chamfer removed from the corner near the pivot point for when an internal radius prevents other squares from sitting tight into the corner.



## SCRIBE NOTCHES

The MTS 100 includes pencil scribe notches from 1mm to 100mm allowing ultra precise and quick marking. The odd scale numbers are on one side and the even numbers on the reverse.



## RECESSED POCKET

The 100mm ruler is laser marked in a recessed pocket to prevent the graduation marks rubbing off over time.

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## ANGLE FINDERS

### AF4 SLIM

SKU: TJAF4



**Material:**

T6 6082 European Aluminium

**Size:**

4in

**Description:**

Blue anodised lower arm with parallel silver upper arm.

### AF9 MKII

SKU: TJAF9P



**Material:**

T6 6082 European Aluminium

**Size:**

9in

**Description:**

Blue anodised lower arm with parallel silver upper arm. Includes additional rise/run display.

**Weight:**

358g

### AF6 MKII

SKU: TJAF6



**Material:**

T6 6082 European Aluminium

**Size:**

6in

**Description:**

Blue anodised lower arm with parallel silver upper arm.

**Weight:**

272g

### AF9 MKII STUBBY

SKU: TJAF9PSTBBY



**Material:**

T6 6082 European Aluminium

**Size:**

9in

**Description:**

Blue anodised lower arm with short silver upper arm. Includes additional rise/run display.

**Weight:**

292g

### AF6 MKII STUBBY

SKU: TJAF6STBY



**Material:**

T6 6082 European Aluminium

**Size:**

6in

**Description:**

Blue anodised lower arm with short silver upper arm.

**Weight:**

246g

### AF16 R MKII

SKU: TJAF16R



**Material:**

T6 6082 European Aluminium

**Size:**

16in

**Description:**

Blue anodised lower arm with parallel silver upper arm. Includes rise/run display and quick-reference table for coving angles.

**Weight:**

634g

## CARPENTER SQUARES

### CS180

SKU: TJCS180



**Material:**

5083 Cast European Aluminium

**Size:**

180mm

**Description:**

Blue anodised blade between two silver cheeks.

**Weight:**

246g

### CS7

SKU: TJCS1807



**Material:**

5083 Cast European Aluminium

**Size:**

7in

**Description:**

Blue anodised blade between two silver cheeks.

**Weight:**

246g

### CS300

SKU: TJCS300



**Material:**

5083 Cast European Aluminium

**Size:**

300mm

**Description:**

Blue anodised blade between two silver cheeks.

**Weight:**

565g

### CS12

SKU: TJCS12



**Material:**

5083 Cast European Aluminium

**Size:**

12in

**Description:**

Blue anodised blade between two silver cheeks.

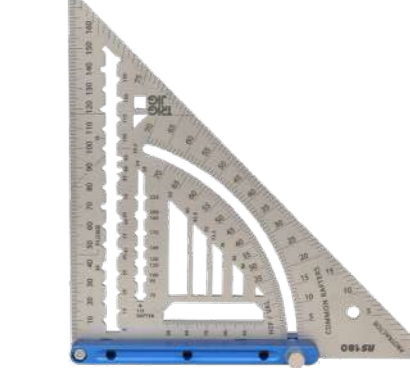
**Weight:**

565g

## RAFTER SQUARES

### RS180

SKU: TJRS180



**Material:**

Stainless Steel

**Size:**

180mm

**Description:**

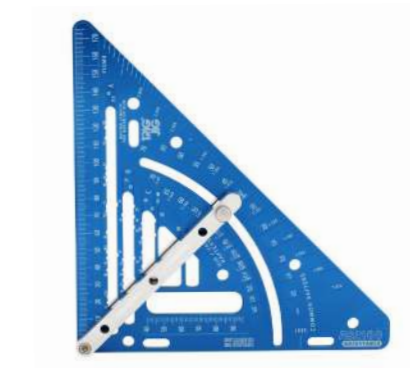
Matt silver blade with blue anodised adjustable fence.

**Weight:**

348g

### RSA180 ADJUSTABLE

SKU: TJRSA180A



**Material:**

4mm T6 6082 European Aluminium

**Size:**

180mm

**Description:**

Blue anodised blade with silver anodised adjustable fence.

**Weight:**

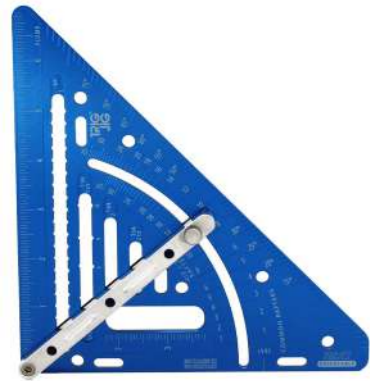
232g



## RAFTER SQUARES

### RSA7 ADJUSTABLE

SKU: TJRSA7A



**Material:**

4mm T6 6082  
European Aluminium

**Size:**

7in

**Description:**

Blue anodised blade  
with silver anodised  
adjustable fence.

**Weight:**

232g

### RSA7 FIXED

SKU: TJRSA7F



**Material:**

4mm T6 6082  
European Aluminium

**Size:**

7in

**Description:**

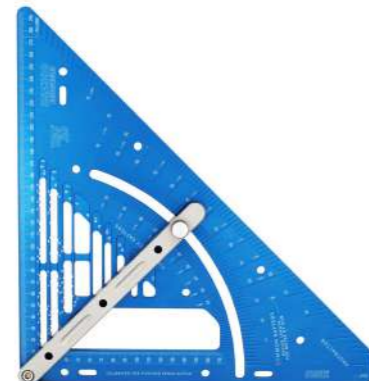
Blue anodised blade  
with fixed silver  
fence and spirit  
bubble.

**Weight:**

278g

### RSA300 ADJUSTABLE

SKU: TJRSA300A



**Material:**

4mm T6 6082  
European Aluminium

**Size:**

300mm

**Description:**

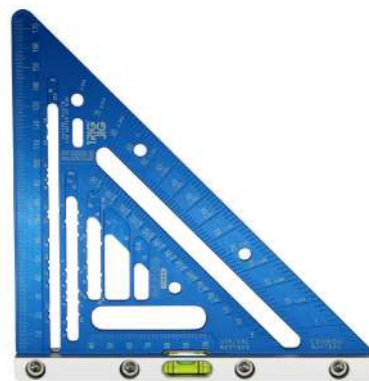
Blue anodised blade  
with silver anodised  
adjustable fence.

**Weight:**

624g

### RSA180 FIXED

SKU: RSA180F



**Material:**

4mm T6 6082  
European Aluminium

**Size:**

180mm

**Description:**

Blue anodised blade  
with fixed silver fence  
and spirit bubble.

**Weight:**

274g

### RSA12 ADJUSTABLE

SKU: TJRSA12A



**Material:**

4mm T6 6082 European  
Aluminium

**Size:**

12in

**Description:**

Blue anodised blade  
with silver anodised  
adjustable fence.

**Weight:**

640g

### RSA12 FIXED

SKU: TJRSA12F



**Material:**

4mm T6 6082  
European Aluminium

**Size:**

12in

**Description:**

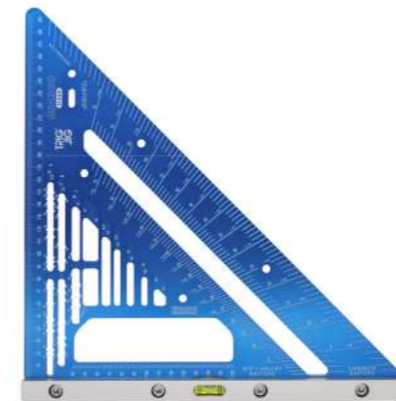
Blue anodised blade  
with fixed silver  
fence and spirit  
bubble.

**Weight:**

676g

### RSA300 FIXED

SKU: TJRSA300F



**Material:**

4mm T6 6082  
European Aluminium

**Size:**

300mm

**Description:**

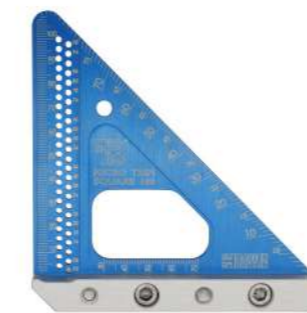
Blue anodised blade  
with fixed silver  
fence and spirit  
bubble.

**Weight:**

670g

### MTS100

SKU: TJMTS100



**Material:**

3mm T6 6082  
European Aluminium

**Size:**

100mm

**Description:**

Blue anodised blade  
with chamfered silver  
fence.

**Weight:**

150g

### PS100

SKU: TJPS100



**Material:**

Stainless Steel  
(Aluminium Fence)

**Size:**

100mm

**Description:**

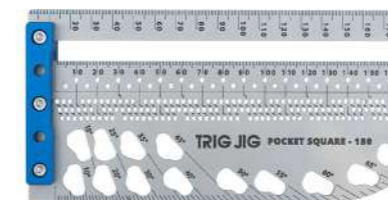
Blue anodised plate  
between two silver  
cheeks.

**Weight:**

150g

### PS180

SKU: TJPS180



**Material:**

Stainless Steel  
(Aluminium Fence)

**Size:**

180mm

**Description:**

Blue anodised plate  
between two silver  
cheeks.

**Weight:**

316g

## POCKET SQUARES

### PS4

SKU: TJPS4



**Material:**

Stainless Steel  
(Aluminium Fence)

**Size:**

4in

**Description:**

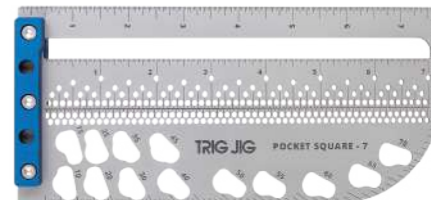
Silver steel plate  
with blue anodised  
adjustable fence

**Weight:**

150g

### PS7

SKU: TJPS7



**Material:**

Stainless Steel  
(Aluminium Fence)

**Size:**

7in

**Description:**

Silver steel plate  
with blue anodised  
adjustable fence.

**Weight:**

316g



# WE'RE LOOKING FOR RETAILERS!

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PRODUCTS IN YOUR REGION PLEASE CONTACT:  
DAN SOANES-BROWN AT DAN@HICI.CO.UK  
OR CALL +44 (0) 1623232700



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