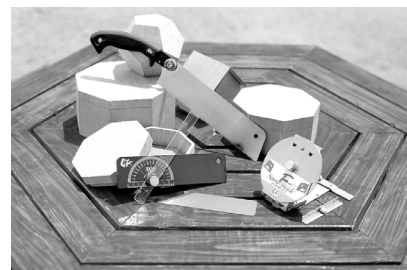


Oh, did you really make these yourself?



This furniture was actually made using the Z-SAW CARPENTRY 265 & Perfect Saw Guide.

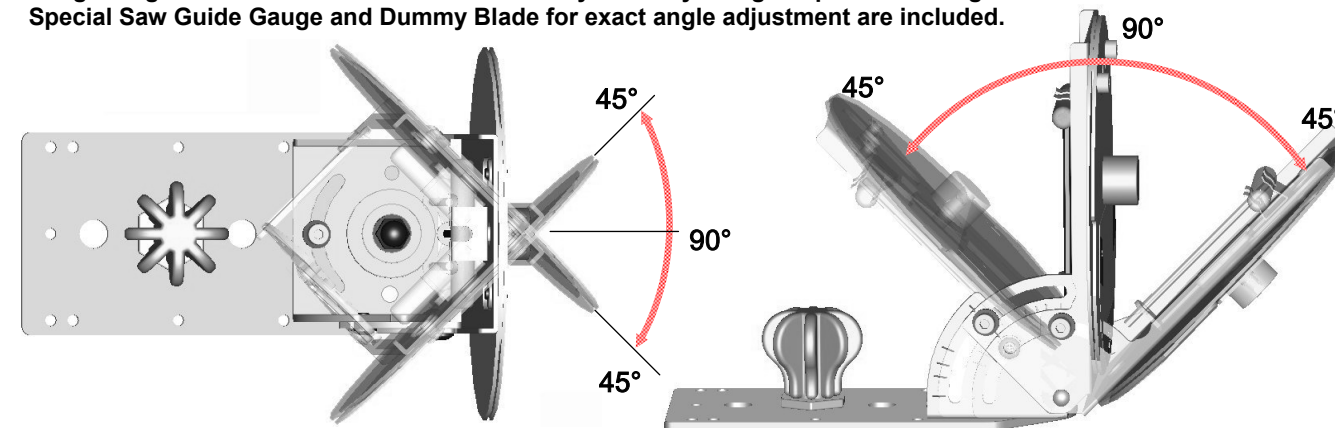


Z Saw Perfect Saw Guide, Free Angle

Instructions for use

Great Features:

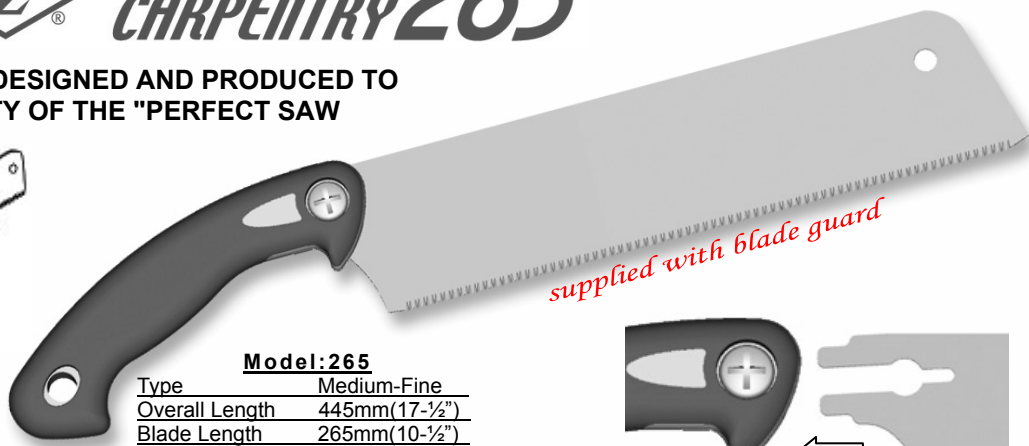
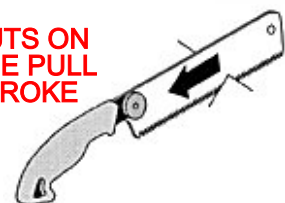
This innovative adjustable-angle saw guide is designed exclusively for use with Z-SAW CARPENTRY 265 saw. Quick and very easy angle adjustment for sawing at any angle between 45° right & 45° left as well as between 45° forward & 45° backward inclined. The rigidly and precisely constructed steel-made adjustable angle saw guide ensures accurate straight cuts, and it can be held in position firmly by hand or supported with positioning clamps. Equally suited for left- and right-hand use. Long straight cuts on wide boards are also easily made by using the parallel sliding holder. Special Saw Guide Gauge and Dummy Blade for exact angle adjustment are included.



Z Saw Z-SAW CARPENTRY 265

THIS SAW IS SPECIALLY DESIGNED AND PRODUCED TO MAXIMIZE THE CAPABILITY OF THE "PERFECT SAW"

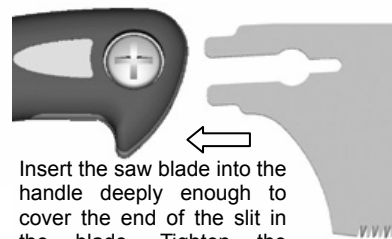
CUTS ON THE PULL STROKE



supplied with blade guard

Cutting on the pull-stroke prevents the blade from buckling and binding, and allows the blade to be thin. The thinner blade removes less material, makes sawing easier, faster and more accurate!

Model: 265	
Type	Medium-Fine
Overall Length	445mm(17-1/2")
Blade Length	265mm(10-1/2")
Blade Thickness	0.60mm(0.024")
Kerf	0.92mm(0.037")
Pitch	14TPI



Insert the saw blade into the handle deeply enough to cover the end of the slit in the blade. Tighten the screw.

ADVANTAGES OF Z-SAW CARPENTRY 265

- THE HIGHEST QUALITY BLADE IS DURABLE, FLEXIBLE AND RUST RESISTANT.
- SPECIAL CUTTING EDGE DESIGNED FOR RIP, CROSS & SLANT CUTS.
- EASY & QUICK REPLACEMENT BLADE STYLE (Convenient for tool box storage).
- NON-SLIP ELASTOMER COVERED GRIP HANDLE.

Thank you for your purchase of Perfect Saw Guide Free Angle. Please read these instructions carefully and keep them safely for future reference.

Caution

- Do not overtighten hex screws, as doing so is likely to damage hex screw or the special T-shape hex wrench.
- Saw teeth should always stay out of the saw guide plate. **See pictures** →
- Do not overtighten the knob
- Wear safety goggles.

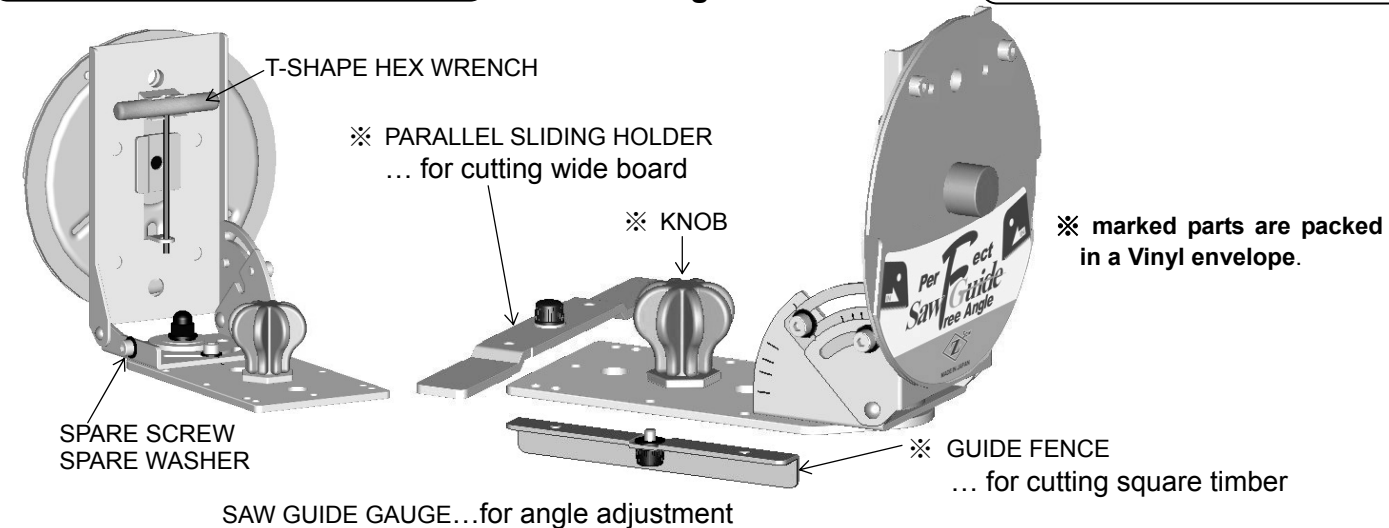
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URL: <http://www.z-saw.co.jp> E-mail: webmaster@z-saw.co.jp

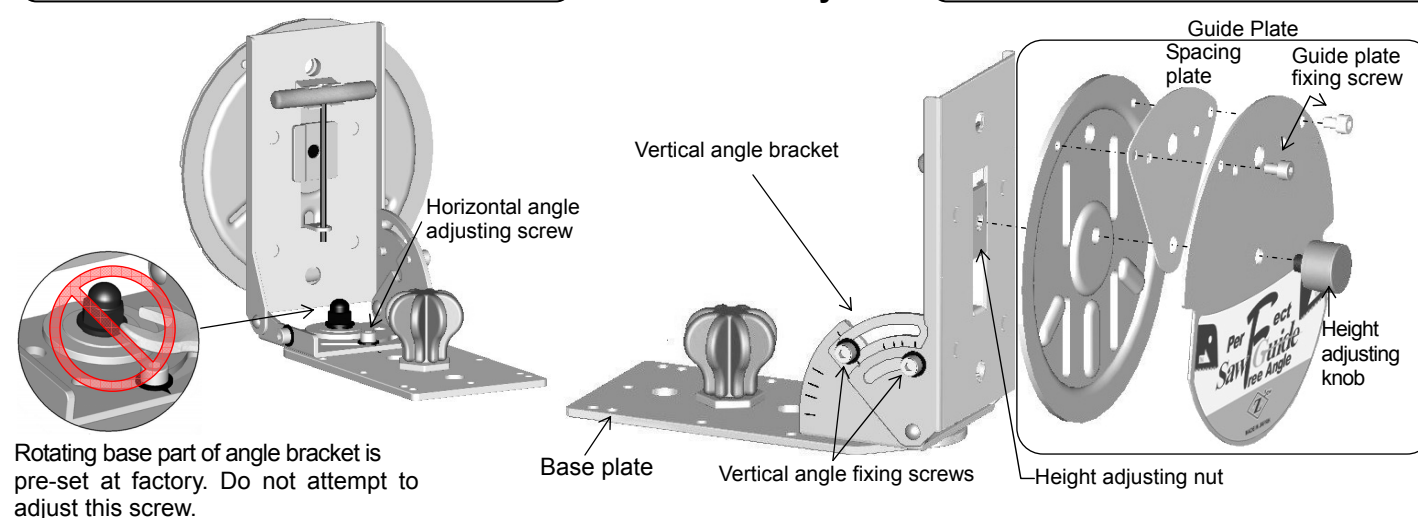
TFE200508A

Package Contents



※ marked parts are packed in a Vinyl envelope.

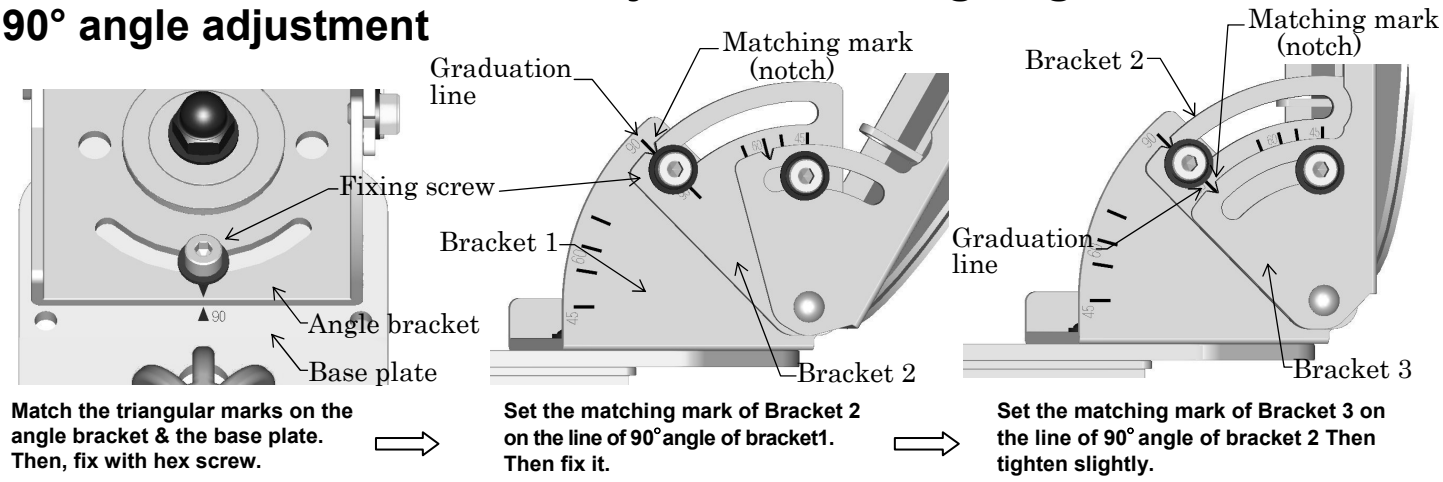
Assembly



Rotating base part of angle bracket is pre-set at factory. Do not attempt to adjust this screw.

How to adjust the cutting angle

90° angle adjustment



Match the triangular marks on the angle bracket & the base plate. Then, fix with hex screw.

Set the matching mark of Bracket 2 on the line of 90° angle of bracket 1. Then fix it.

Set the matching mark of Bracket 3 on the line of 90° angle of bracket 2. Then tighten slightly.

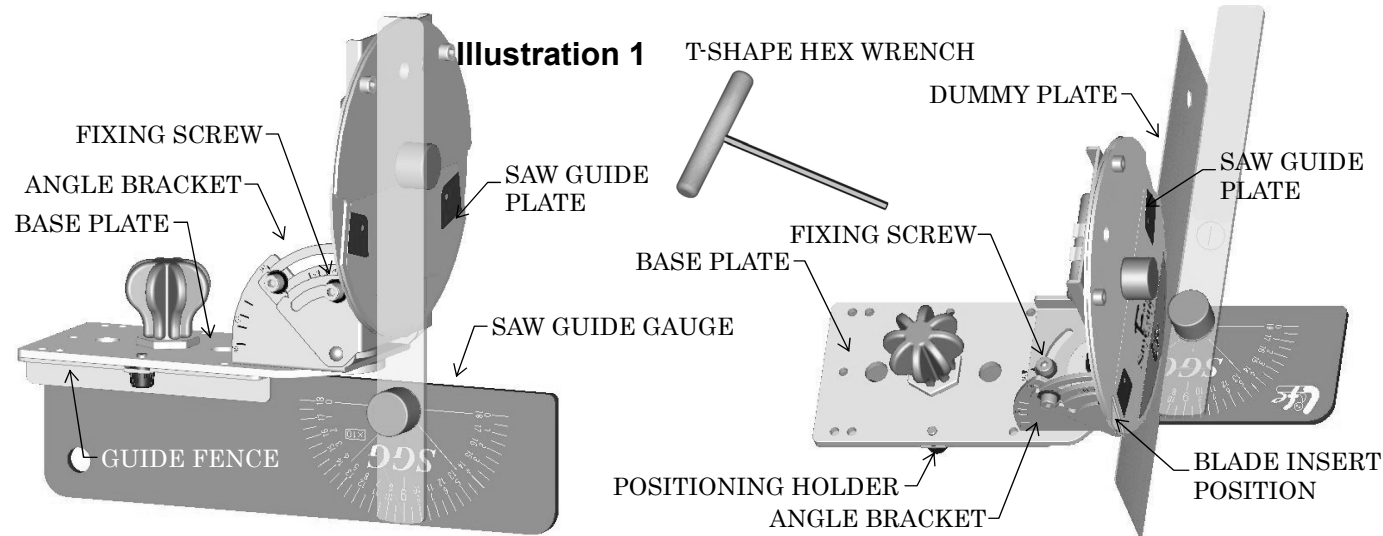
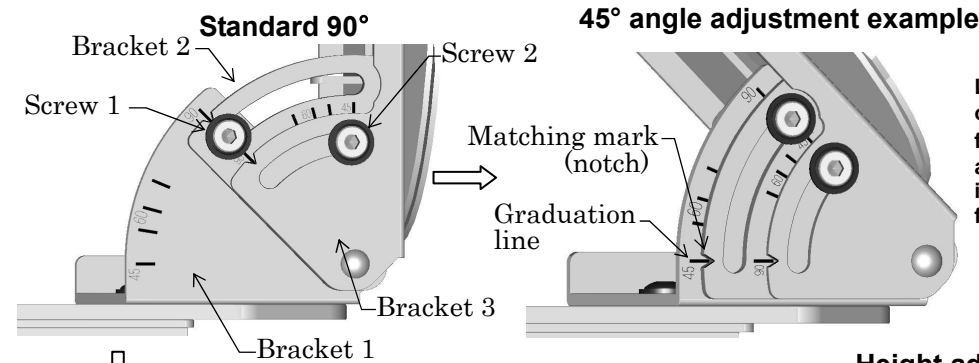


Illustration 1

Set the positioning holder. Adjust the saw guide gauge at 90°. Then, set it along with base plate & saw guide plate. Make final angle adjustment and fix with hex screw.

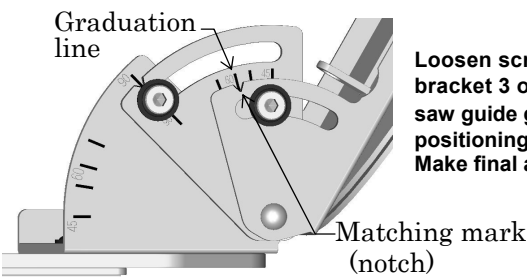
Set the positioning holder. Insert the dummy plate into the saw guide plates. Set the saw guide gauge along with positioning holder & dummy plate. Make final angle adjustment and fix with hex screws.

Compound angle adjustment



Loosen screw 1 first. Set the matching mark of bracket 2 on the 45° angle of bracket 1 and fix it. Set the saw guide gauge 45° and set it along with base & saw guide plate like illustration 1. Make final angle adjustment and fix with hex screw.

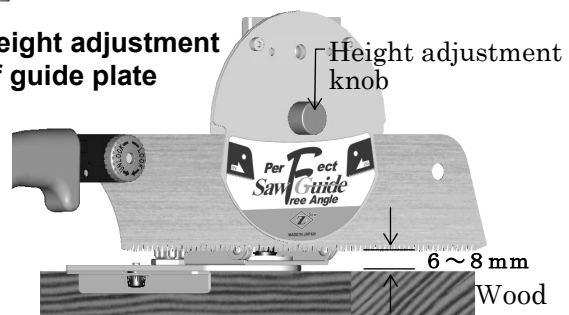
60° angle adjustment example



Loosen screw 2. Set the matching mark of bracket 3 on the 60° of bracket 2. Then fix saw guide gauge at 60° and set it along with positioning holder & saw guide plates. Make final angle adjustment and fix firmly.

If the brackets become difficult to adjust, you can loosen them by applying some lubricant to the pivots.

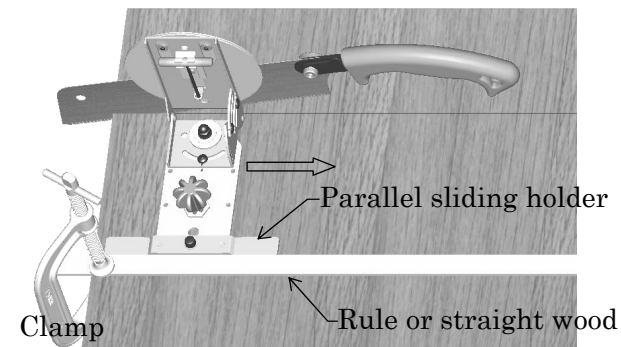
Height adjustment of guide plate



Insert saw blade into the gap between guide plates, then loosen height adjustment knob slightly. Recommended clearance between the surface of cutting object and the saw blade teeth is approx. 6-8mm (1/4-5/16"). Then fix the height of saw guide plates.

Variation of "Perfect Saw Guide, Free Angle"

Square Cut



For cutting wide board, clamp rule or straight wooden piece. Set parallel sliding holder along the rule, then start sawing slowly by moving the saw guide backward.

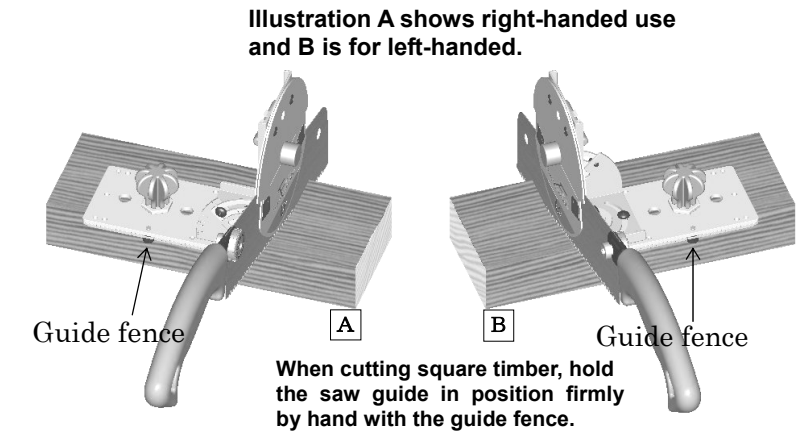
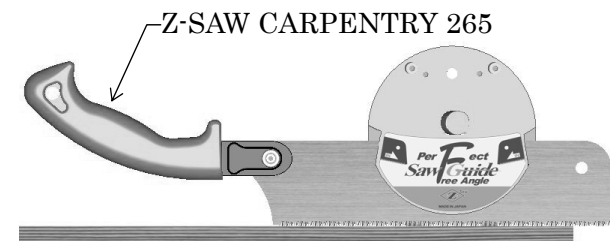
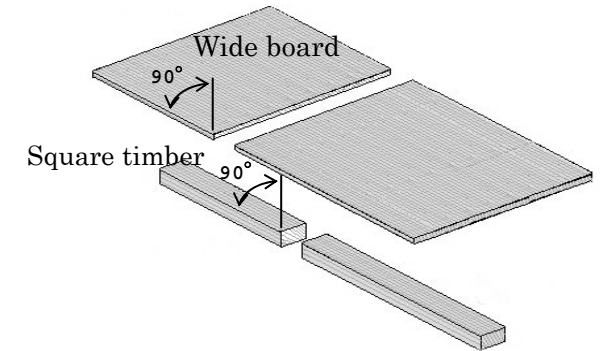


Illustration A shows right-handed use and B is for left-handed.

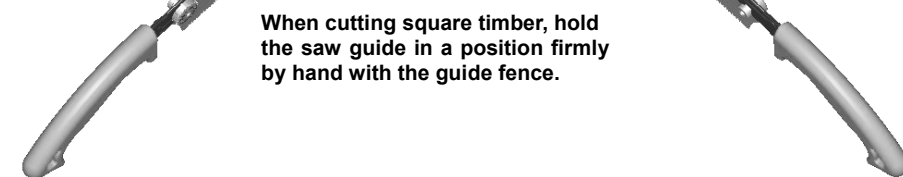
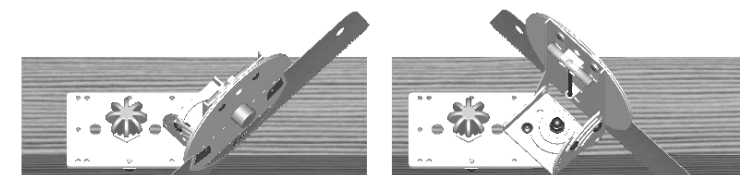
When cutting square timber, hold the saw guide in position firmly by hand with the guide fence.



Handle can be reversed to provide hand clearance.

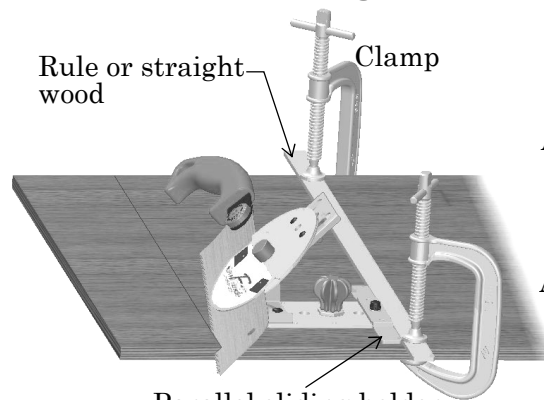


Right & Left angle cutting 45° ↔ 90° ↔ 45°

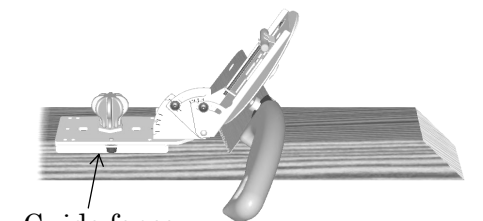
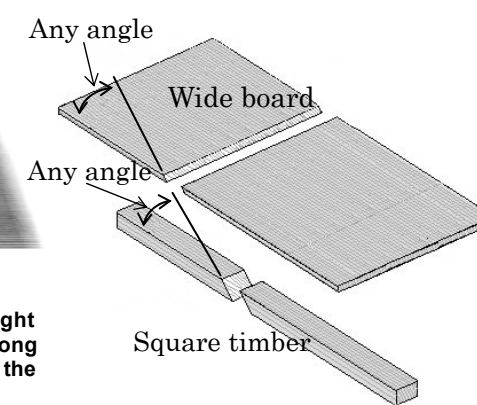


When cutting square timber, hold the saw guide in a position firmly by hand with the guide fence.

Compound cutting 45° ↔ 90° ↔ 45°



For cutting wide board, clamp rule or straight wooden piece. Set parallel sliding holder along the rule, then start sawing slowly by moving the saw guide backward.



When cutting square timber, hold the saw guide in position firmly by hand with the guide fence.

