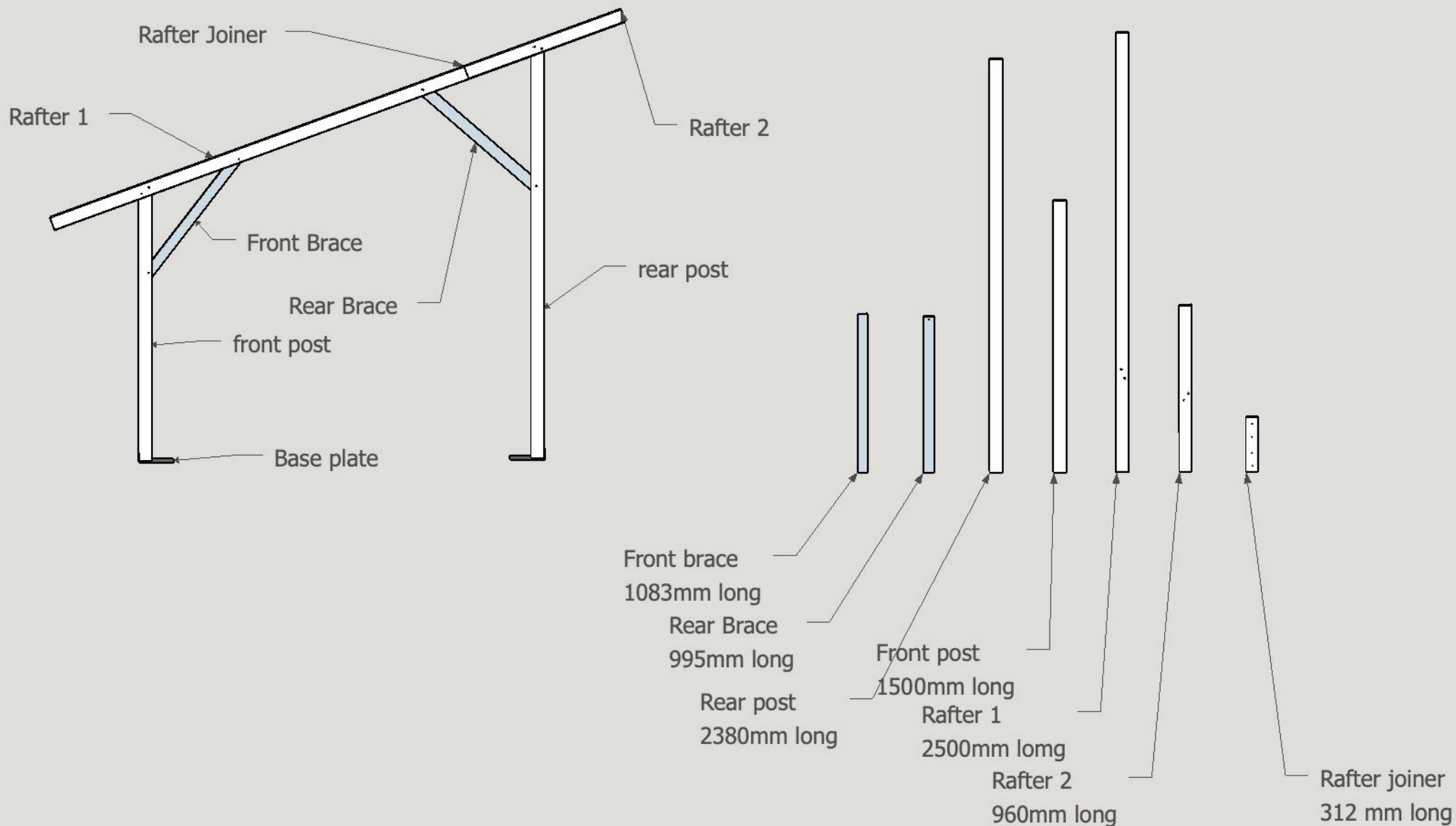


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### Rafter joiner assembly

When assembling the rafter joiner  
Special care has to be taken to  
make sure the  
rafter stays straight when all  
the bolts are tightened.

First install the joiner and  
secure in place with the  
M8 x 20 bolt nut washer  
assembly

Then using the tea screws  
supplied you will  
Then have to tek screw the  
rafter joiner into the rafter  
Through the holes already  
supplied in the  
Rafter.  
In total there are 16 tek screws  
per rafter joiner

M8 x 20 bolt nut washer

Tek screw holes

**KD** SOLAR<sup>TM</sup>

Aluminium grade 1050 for structure and stainless  
steel 304 for bolts and nuts supplied.

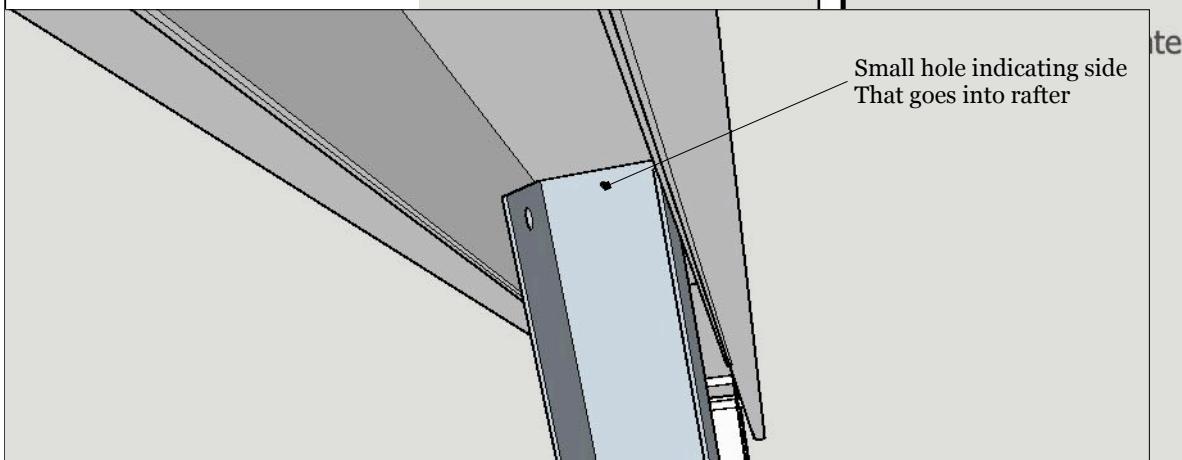
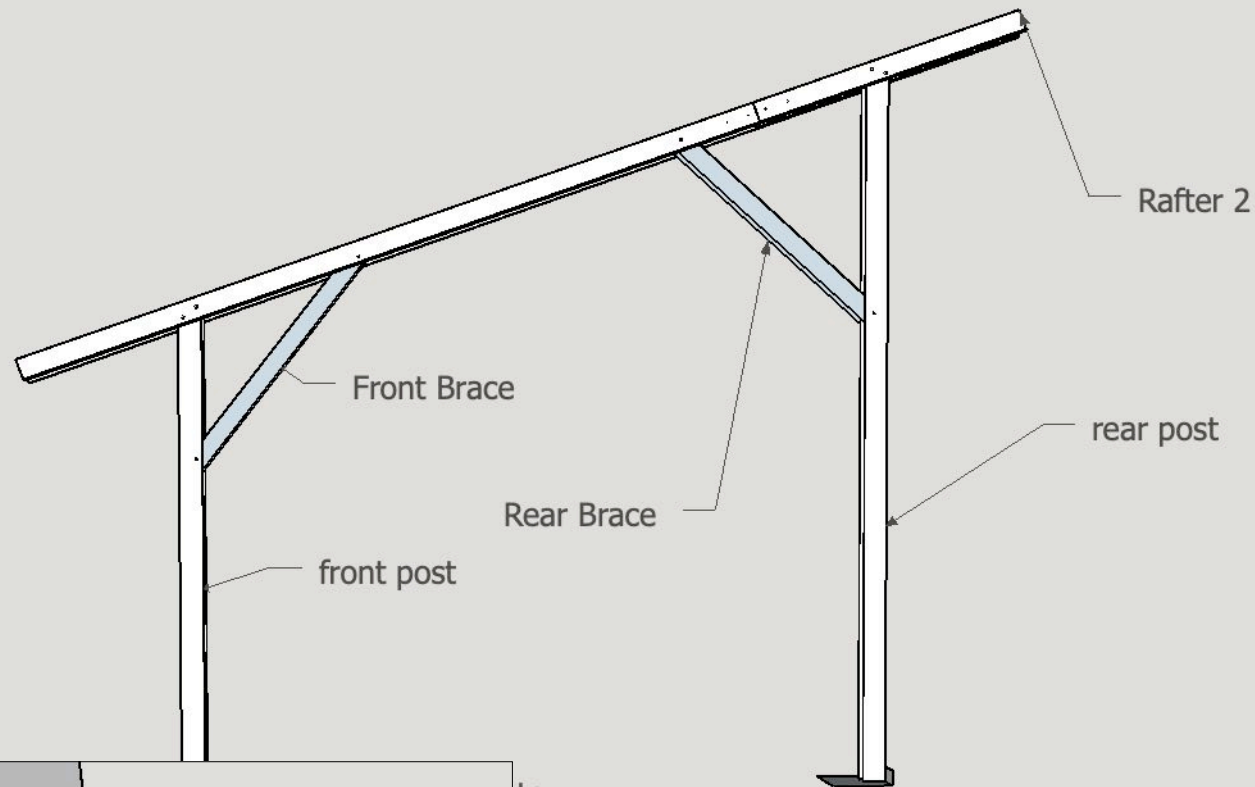
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# Front and rear brace assembly

The front and rear braces are bolted into the front and rear feet as well as the Rafter.  
All bolts are M8 x 20 bolt nut washer

When installing the brace there is a correct and incorrect Method.  
When you look at either of the braces you see a smaller hole Punched into the brace on only end of the brace.  
This hole represents the end that goes into the rafter.



Aluminium grade 1050 for structure and stainless steel 304 for bolts and nuts supplied.

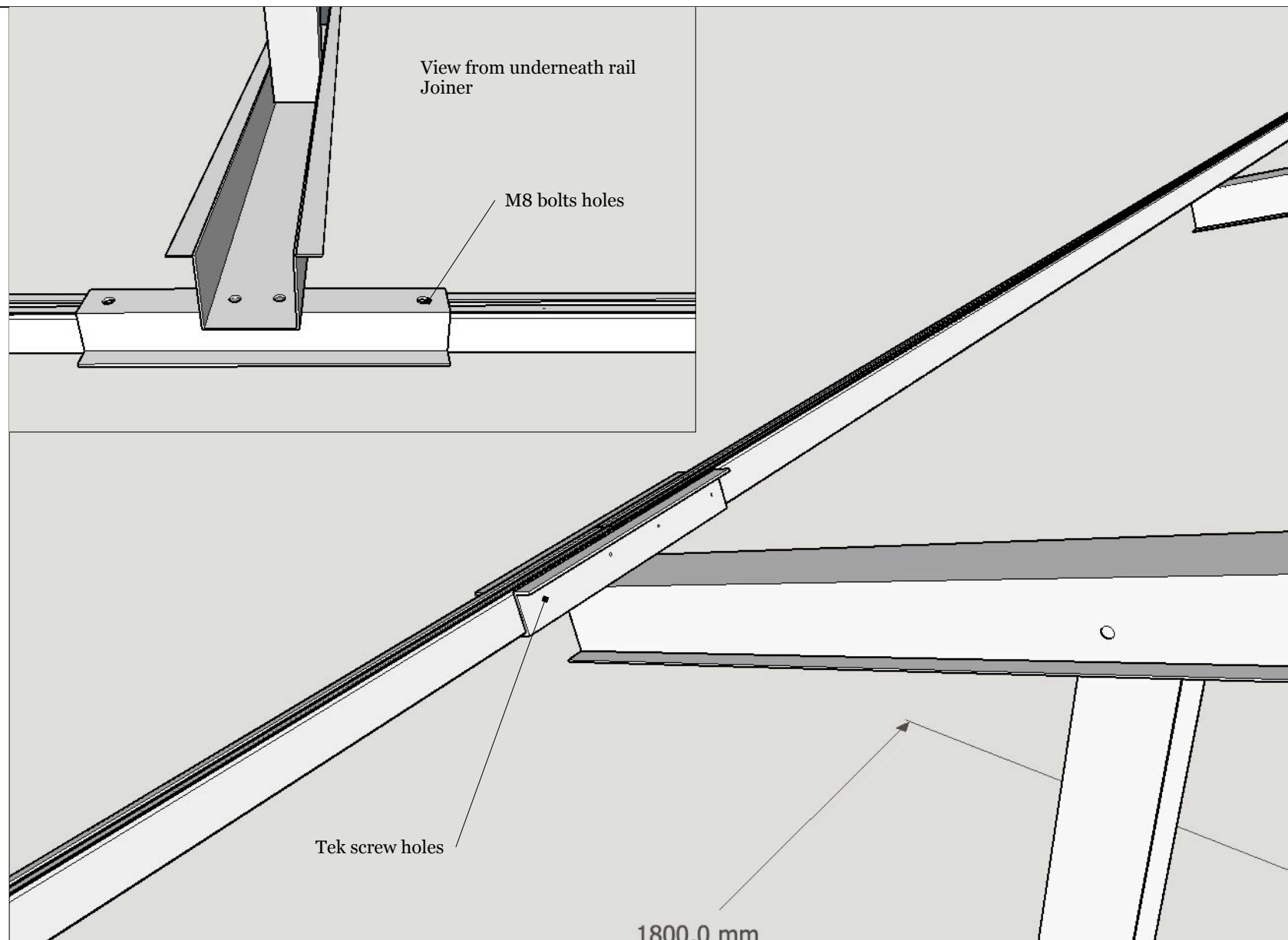
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# Rail purlin joiner assembly

At every junction where 2 rails end and join  
A rail joiner ,must be installed

The joiner uses 4 x M8 x 20 bolt nut washers  
And 8 tek screws.

The M8 bolts slide into the rail and secures the rail through the Joiner to the rafter.  
Then from the sides of the rail joiner the 8 tek screws are  
Screwed through the joiner into the rail.



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