TB2 TB3

TB2 and TB3 bracket fitting advice

Here are some helpful pointers to a safe and secure fitting of the TB2/TB3 brackets onto the B5 Tillett seat. The TB2 and the taller TB3 brackets are made to fit the B5 seat, the hole spacing on the sides is 23 cm which is shorter than the other models which have 29 cm. The difference between the TB2 and the TB3 brackets is that the TB2 is made to fit on a runner system, with it's lower height allowing the dome of the seat to touch the floor, whereas the TB3 is for fitment to a flat floor, or to further raise the seat up by the 25 mm difference in the bracket heights.



The TB2 / TB3 bracket system is set at 90 ° and can tuck under the seat, or point outwards. The TR1 and TR3 runners match the brackets turned inwards and the TR2 and TR4 runners match the brackets when turned outwards.

When pointing inwards the measurement for the A dimension is 31.5 cm. This can be adjusted slightly with the use of nylon spacers between the seat and the bracket. The B dimension is always 31.5 cm. It should be noted that the lowest rear angle adjustment hole cannot be used with the brackets turned inwards. When the brackets are pointing outwards, dimension A is 46 cm. Again, there is a small amount that this measurement can be manipulated by using the nylon spacers between the seat and the bracket. It is recommended to keep these spacers to a minimum to keep twisting forces from the bolt during any potential impact.



Make sure that high quality 12.9 strength M8 bolts are used for all mounting points and we recommend a torque setting of 35nM when fitting the bracket to the side mounting points.



