Adjusting the Tilt Limit Stop





Remove the table insert and set it aside.





If a gap can be seen, locate the tilt angle rack adjustment screw on the inside of the cabinet. To access the screw for adjustment, go to the back of the saw and reach in through the dust collection port.





Using a combination square, place the flat edge of the square on the table so the ruler is parallel with the blade. Slide the combination square over until either the top or bottom of the ruler touches the blade.





Using a 4mm ball end allen wrench, rotate the screw clockwise to move the top of the blade in towards the arbor arm and rotate counter-clockwise to move the top of the blade away from the arbor arm.

Once your adjustment is made, repeat steps 2 and 3 to check the alignment. If the blade is now at 90°, no further adjustments need to be made. If the blade needs further adjusting, repeat steps 4 and 5 until the blade angle is at 90°.





Once against the blade, check to see if there is a gap at either the top or bottom of the ruler.