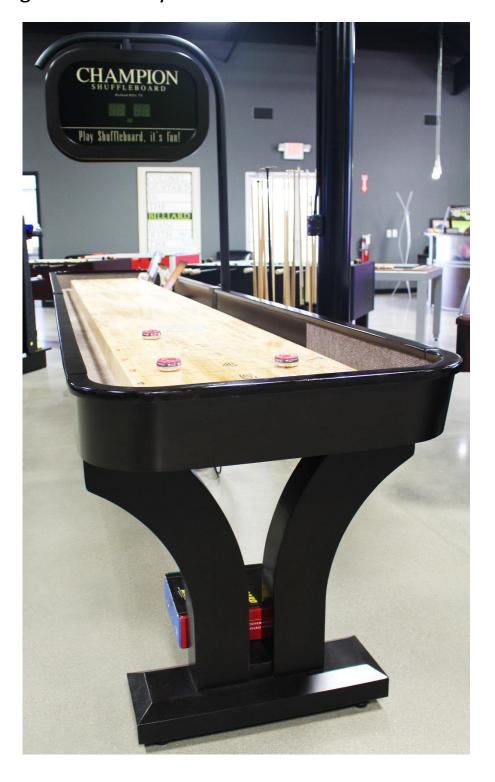


Adjust a Shuffleboard Using Climatic Adjusters.

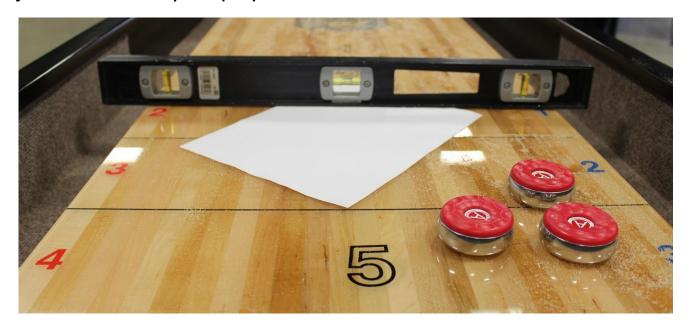
Shuffleboard playfields are made of wood and will contract and expand depending on environment. Climatic adjusters are located on the underside of the playfield and are designed to adjust the playfield to combat changes in humidity.





Adjust a Shuffleboard Using Climatic Adjusters.

1. Using a straight edge and a piece of paper, check your table for how convex or concave your playfield surface is. If the paper can easily slide under the straight edge but above the playfield, your surface is concave and is good for playing. If the paper doesn't fit between the straight edge and the playfield, you are going to want to adjust your climatic adjusters to make your playfield more concave.



2. Climatic adjusters are located under the playfield. There should be multiple under your table, depending on the length.





Adjust a Shuffleboard Using Climatic Adjusters.

3. Depending on the your style of table there are different climatic adjusters. Some will simply be a threaded post, or turn buckle, that screws into two brackets. (Fig. 1) Others will have the threaded post with bolts on either side of the brackets. (Fig. 2)

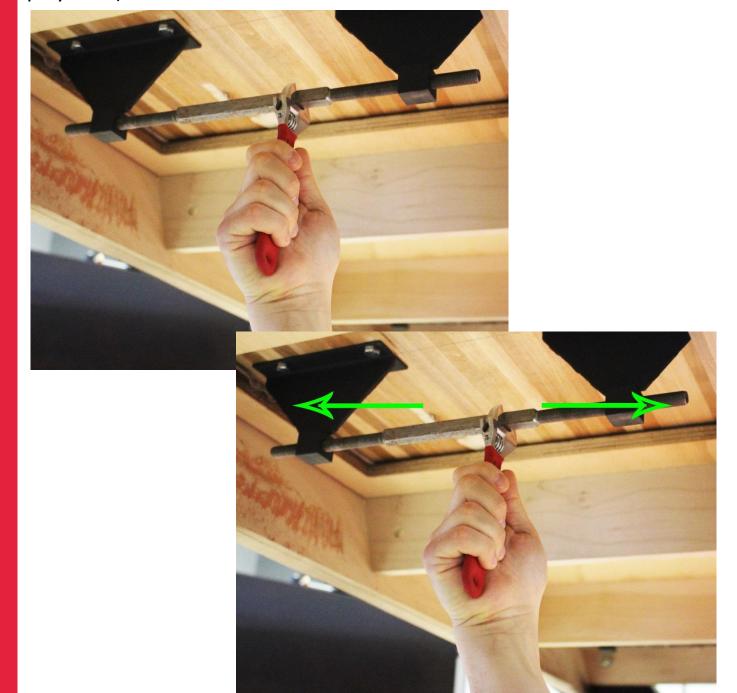






Adjust a Shuffleboard Using Climatic Adjusters.

4. <u>Adjusting Turn Buckle Climatic Adjusters-</u> Using an adjustable or box wrench, grip the middle of the Climatic Adjustor and turn one quarter rotation to push the brackets outward. This will force the playfield to push up on the outside edges of the table, making your surface more concave. Turn a quarter turn at a time, checking for reaction from the playfield. (Note: Adjustments take time to have an affect on the playfield.)





Adjust a Shuffleboard Using Climatic Adjusters.

Check the playfield with your straight edge and paper for changes from the adjustment. Continue to follow adjustment steps until the paper easily slides under the straight edge.





Adjust a Shuffleboard Using Climatic Adjusters.

4.1- <u>Adjusting Climatic Adjusters with Bolts-</u> Using an adjustable or box wrench, grip the bolt of the climate adjuster and loosen. Loosen bolts on the outside of the brackets first, then tighten inside brackets out towards the outside of the table. This puts upward pressure on the outside of the playfield, making it concave. Turn a quarter turn at a time, checking for reaction from the playfield. (Note: Adjustments take time to have an affect on the playfield.)







Adjust a Shuffleboard Using Climatic Adjusters.

Check the playfield with your straight edge and paper for changes from the adjustment. Continue to follow adjustment steps until the paper easily slides under the straight edge.



5. Once you are satisfied with the play of your shuffleboard surface, make sure that the bolts are all flush to the brackets of the climatic adjusters. You are now done adjusting your playfield.