
Updated September 2013

Chair Measurement Procedure Prior to Sanctioned Tournaments

The chair check procedure for IWRF sanctioned tournaments has been reviewed and streamlined to make it more efficient and less onerous on all participants. The following procedure was originally put into effect on August 3, 2011, and will remain in effect until further notice.

NOTE: All chairs will be checked with the player sitting in their chair.

The following will be measured/checked

1. Bumper and wing height to the 11cm
2. Bumper and wing height to the 20cm
3. Bumper (if inverted) and wing clearance to 3cm
4. Bumper width at the 11cm has the 20cm minimum contact area
5. Check 1st point of contact is at the 11cm along wings and bumper (Can use a wall to check this or 90 degree square edge on tool)
6. Relationship between widest point of bumper and outside of castor pot does not exceed 2cm
7. Angle of returns from widest point of bumper does not exceed 45 degrees
8. Wing in centre of tire or further out.
9. Using a wall perform the following checks
 - a. Chair needs to be backed into the wall to check 1st point of contact is the tire and not the grab bar or the anti-tip castor pots.
 - b. Bumper touching the wall the frame length can be checked with tape measure.
 - i. Wall to tire maximum of 46cm
 - ii. Wall to front of castor pot maximum of 20cm.
10. No push handles on chair
11. Only one back brace bar which must be padded.

A quick visual check will be performed to check the chair conforms to all other regulations. If official checking chair is concerned about something they will measure/check that to confirm chair meets rules.

Yours Sincerely



Stan Battock
IWRF Technical Commissioner