



## IMPORTANT NOTE ON STEERING WHEELS

*Precise Racing Chairs does not endorse, sell or recommend any particular manufacturer's steering wheel. Most of the steering wheels on the market provide very good steering action and are very reliable, accurate devices.*

The standard wheel mounting shelf supplied with the Precise Racing Chair is for use with the edge clamp style of steering wheel. While not recommended, an optional mounting shelf that will accommodate the C-clamp style of wheel mounting is available. Contact us at [info@precisechair.com](mailto:info@precisechair.com) for this option.

Today's commercially available wheels are offered with several different methods for attachment to the Precise Chair wheel stand. Almost all of the higher end wheels offer some form of permanent attachment to a solid surface with the use of through bolts. This provides the most solid attachment and would require extra drilling in the wood Precise chair wheel stand, which is a customization left up to the end user. Additionally, most wheels also come with one of two popular clamping methods;

**Edge Clamp-** The edge clamp technique, as its name implies, has a very short throat and clamps near the edge of the mounting surface (see figure 1 and 2 on right). Typically this clamping style has 2 or more clamping screws that are adjusted from the top side of the racing wheel. This clamping method is easy to use and provides a very tight connection to the mounting surface. If you are in the market for a new wheel, look for this clamping style (example: Logitech Driving Force Pro)

CLAMP TIGHTENING SCREW



DUAL CLAMPS



**C or G Clamp-** This clamping system typically has a single clamp characterized by a long throat (see figure 3 below). In use, this system tends to raise the front edge of the wheel base off of the mounting surface, producing poor contact with the mounting surface and an unstable wheel mount. The tighter you make the clamp, the worse the situation becomes. This system should be avoided where ever possible. If you have a wheel with this system it may be difficult to get a satisfactory attachment to the Precise Chair wheel stand. (example: Gameshark Racer P3).

**THIS AREA IS LOOSE AND NOT WELL  
CONNECTED TO THE MOUNTING SURFACE**

