



How to use D2Z angled shims

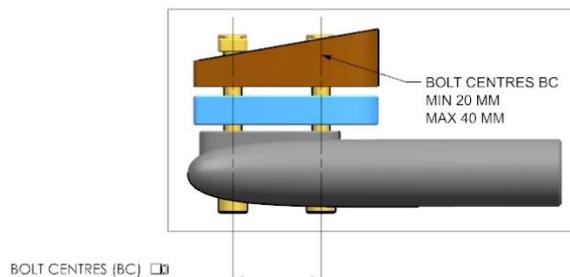


1. Using D2Z angled shims to angle your poles and arm rests

If you already have angled pole clamps or a rotational mounting system then you will likely not require any risers or angled shims. If you wish to angle your poles and arm rests, first step is to ensure our angled shim is compatible with your basebar.

Are D2Z angled shims compatible with your basebar/arm rests?

- The basebar needs to have a flat surface as shown (or be supplied with a shim that sits on the basebar to provide a flat mounting surface e.g Giant Trinity) and will either be through or threaded. Specify M5 or M6 at checkout (consult your base bar manual if unsure). Giant Trinity is M5, Scott Plasma is M6.
- The bolt centre distance needs to be between 20 and 40mm (narrow bolt spacing of 20mm may require some filing of the nuts supplied to attach your shims to the basebar).

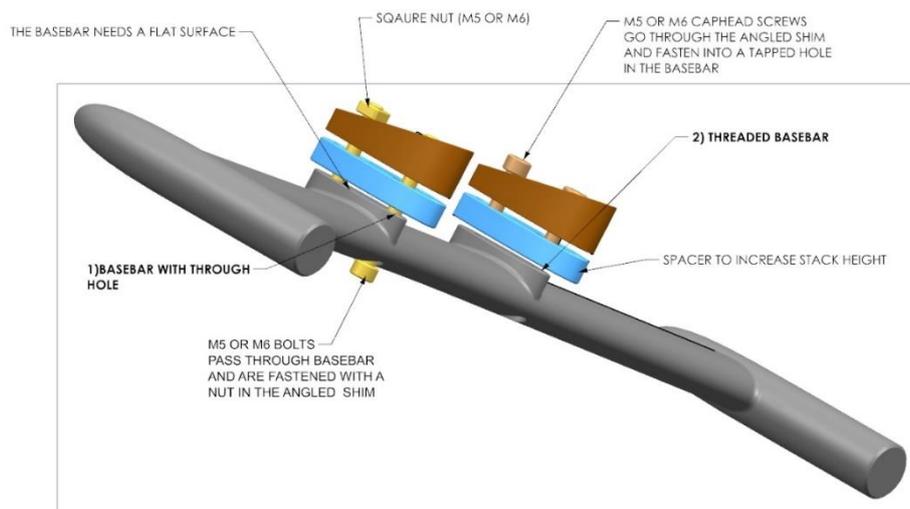


c) Arm rests/pole clamp are attached to the angled shim using 32mm bolt spacing.

Option 1 – Use of D2Z Pole Clamp to angle poles and arm rests

This provides the cleanest, easiest to install solution. First, confirm the shims are compatible with your basebar above.

D2Z Pole clamp sits on the angled shims in the diagram below (but is not shown) and your arm rests are bolted to the top of the pole clamp using bolt spacing of 32mm.



Select the following at checkout:

Hi or Low rise pole

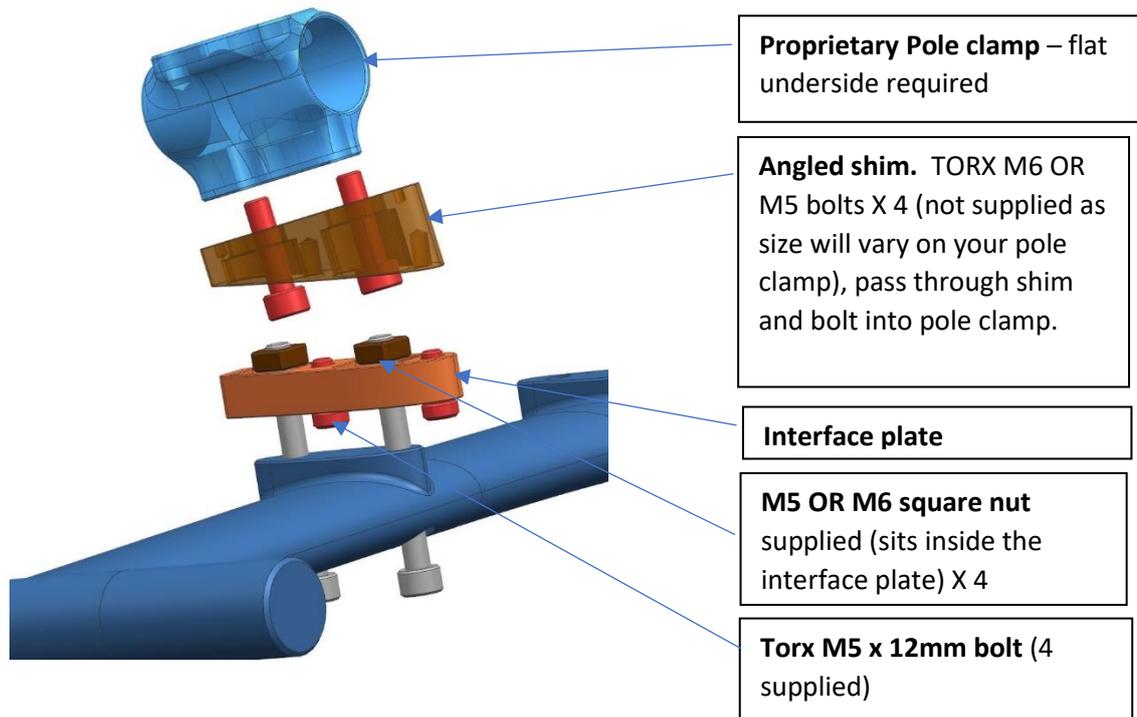
Pole clamp (fairing optional)

Angled shim (10, 15 or 20 deg available)

Optional accessories e.g. ergo arm rests, computer mount

Option 2 – Use of a your own pole clamp with the D2Z Interface plate

- Confirm the angled shims are compatible with your basebar above.
- The pole clamp underside, onto which the angled shim is attached, must have a flat mounting surface. See the assembly diagram below.
- Bolt spacing for arm rests is 20-40mm when the interface plate is used.



Select the following at checkout:

Hi or Low rise pole

Angled shim (10, 15 or 20 deg available) with interface plate

Optional accessories e.g. ergo arm rests, computer mount

If you do not have a flat mounting surface on the base bar, then please email us at info@drag2zero.com and specify the type of bike/base bar you have - we may have an alternative solution.

2. Using D2Z angled shims to angle arm rests alone

The angled shim will attach to your existing pole clamp. The bolt spacing in your pole clamp must be 22-40mm for our angled shim to fit. If you know this will fit, order angled shims alone (we do not supply bolts to attach the angled shim to the pole clamp – the bolts required are usually between 8-12mm and will be either M5 or M6 depending on your pole clamp). Ensure your arm rests, which will be attached to the angled shim, will accommodate holes with 32mm spacing.