

The Wild Horizons R4 Mapboard will offer years of service for those cyclists taking part in navigation events – Polaris, Mountain Bike Orienteering, Adventure Races etc – or for those cyclists who just like to see at a glance where they're heading.

The R4 has the following features:

- A clamping mechanism that stays solid however rough the terrain
- A tough, waterproof 30cm x 30cm board that doesn't annoy you with a rattle as you ride
- Rotates 360 degrees so you can quickly spin the map around to the direction in which you're travelling
- Lightweight at just 420g
- Available with Standard (25.5mm) or Oversized (31.8mm) Clamps to fit different handlebar diameters. Clamps are interchangeable if you have different handlebars on different bikes. You can even use odd clamps for tapered bars. New in 2008 is attaching the Clamps to the handlebars with the Clamp Bolts in a horizontal position making for easier attachment than previously. This also ensures the clamps can avoid some types of brake/gear cables
- The mapboard can be angled to suit your preference
- Sits high enough off the handlebars so as to not interfere with your hands but low enough to stay out of the way
- Allows you to choose your favourite mechanism for holding the map – bulldog clips, bungee elastics. Can use a mapcase in wet weather
- Made in Australia!



Assembling and Fitting the Wild Horizons R4 Mapboard

Tools Required – 4mm Allen Key, 10mm Spanner, Phillips Head Screwdriver

The R4 Mapboard is delivered in 2 parts:

- The Board with Fixing Nut/Bolt – which holds the map
- The Holder with Handlebar Clamps – on which the Board sits. The Clamps attach to the Holder via 2 Clamp Bolts and the Clamps attach to the handlebars using 4 Holding Bolts

Fitting the Board to the Holder

Using a Phillips Head Screwdriver and a 10mm Spanner, undo the Fixing Nut. Thread the Fixing Bolt through the Board with the screwhead on the side of the Board with the aluminium disc. Replace the Fixing Nut and tighten. How much you tighten it will reflect how easy or difficult the board is to rotate. Do not overtighten.

Fitting the R4 Mapboard to the Bike

Using a 4mm Allen Key, undo the 4 Holding Bolts (taking care not to drop one in the dirt!) and remove the lower half of each clamp. The clamps are marked 'R' and '4' for exact alignment to keep the halves as pairs. 'R' upper half goes with 'R' lower half. '4' upper half goes with '4' lower half. Place the top half of the clamps over your handlebars (either to one side or straddling your handlebar stem) with the orange arms facing towards the front. Put the Holding Bolts back and do them up, slowly tightening each one so as to produce equal tightness.

Tips

- We recommend you put some tape or a piece of old inner tube around your handlebars under the clamps to avoid marking your handlebars.
- Adjusting the Angle of the R4 Mapboard - Before fully tightening the Holding Bolts, select an angle for the board that suits your riding/navigating style.
- Adjusting the position of the Clamps – The clamps come attached so the Holding Bolts go in from a roughly horizontal position from the rear side of the handlebars. However you can change the position of the Clamps by moving the top Clamp Bolt (which is delivered in the middle position B) to the hole either side of it (A or C). See photo above. This facility allows you to best place the Clamps to avoid brake/gear cables etc.
- To hold the map on the board, use either bulldog clips or bungee elastics or a combination of the 2. Experiment to see what you favour
- Before every event or during a long ride or tour check the bolts for tightness