FITTING GUIDE

ALUMINIUM SADDLE MOUNT FOR RADAR

Aluminium alloy mount, 40 g, that clamps onto the saddle rails and carries a Garmin Varia (RTL510, RTL515, RVR315, RTL500, TL300) or Magene L508 radar in line with the bike, leaving the seatpost free. Fixing hardware supplied.



GARMIN VARIA, MAGENE L508 · UNDER THE SADDLE, ON THE RAILS · ALUMINIUM, APPROX. 40 G

Before fitting

- A saddle with standard rails and enough room between the shell and the rails for the mount (6.3 cm long, 3.7 cm high).
- The radar and the computer switched on, to confirm detection; a clear rear end, with no large bag or tall mudguard in front of the radar.

Fitting, step by step

1. **Offer up the mount** under the saddle, at the back, jaws on both rails, quarter-turn plate facing rearward.
2. **Aim it** in line with the bike, plate vertical: the radar must look straight back, parallel to the ground.
3. **Tighten the bolts** alternately, gradually, until the mount no longer slides on the rails, without forcing: on carbon rails, follow the saddle manufacturer's instructions.
4. **Lock the radar** with a quarter turn until it clicks, then check on the computer that it detects vehicles.
5. **Before every ride,** check the tightness and the lock; retighten after the first ride.

Specifications

Compatibility	**Garmin Varia, Magene L508**	Attachment	**On the rails, under the saddle**
Material	**Aluminium alloy**	Weight	**approx. 40 g**
Size	**6.3 × 3.7 × 3.7 cm**	Use	**Road, MTB**

IF SOMETHING GOES WRONG

- **The mount slides or tilts**: dirty rails or not tight enough; clean, re-aim vertically, retighten.
- **The computer reports nothing**: radar hidden or tilted towards the ground; clear the rear, set it vertical and in line.
- **The radar will not lock**: tabs not lined up, or model not on the list; line up, turn until it clicks.

DON'T

- Do not force carbon rails; do not ride with the radar hidden or badly aimed: it no longer sees the road behind you.

Need help?

velkyne.com/contact

Our team answers your questions about your saddle's and your radar's compatibility.

© 2026 Velkyne. All rights reserved.