VELKYNE

FITTING GUIDE

# BOTTLE CAGE ADAPTER PLATE

An aluminium alloy plate that bolts to the threaded mounting points of the frame or fork and takes a standard bottle cage: one more bottle, or a bottle moved to where it is out of the way. Bolts and key supplied.

**REF. PO3** · MTB, ROAD, FOLDING: BOLT-ON MOUNTING · ALUMINIUM, 13.2 × 1.8 CM



## Before fitting

- The plate bolts to **threaded mounting points**: the frame's bottle bosses or the fork's eyelets. It is not glued or strapped on.
- Hold the plate, the cage and a full bottle in place first: nothing must touch the wheel, the cranks, a cable or the compressed fork, and the bottle must come out freely.
- Any cage with the usual standard fits: two bolts 64 mm apart.

## Fitting, step by step

1. **Pick the spot:** free bosses on the frame, underside of the down tube, fork eyelets. The bottle must stay within reach while riding.
2. **Bolt the plate on** using the bolts and key supplied, slots in line with the tube. Tighten moderately; on a carbon frame or fork, keep to the torque given by the bike maker.
3. **Offer up the cage** on the plate and choose its height: the slots let you shift it so the bottle comes out without touching the frame or a bag.
4. **Bolt the cage** to the plate, the two bolts alternately, without forcing: aluminium bends before it breaks.
5. **Check** with a full bottle: shake, turn the bars, compress the fork. Retighten every bolt after the first ride.

**DON'T**

- No fitting on any part of the bike without a threaded mounting point, nor on a carbon fork whose eyelets are not rated for a load. A bottle that touches the wheel, even slightly, ends up in the spokes.

## Specifications

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| Contents | **1 plate, 6 bolts, 1 key** | Material | **Aluminium alloy** |
| Dimensions | **13.2 × 1.8 cm** | Weight | **approx. 36.5 g** |
| Compatibility | **MTB, road, folding** | Bottle cage | **64 mm spacing** |

**IF SOMETHING GOES WRONG**

- **The cage rattles**: a bolt has worked loose. Retighten every bolt, plate first, cage second.
- **The bottle touches the frame or the wheel**: shift the cage along the slots; on a fork or a small frame, prefer a side-entry cage.
- **A bolt spins freely**: the frame boss is damaged. Do not insist, have the bike checked.

## On video

Independent tutorial on fitting a bottle cage, scan to watch.

**How to Install Bottle Cage on Mountain Bike**
digitalcamproducer · English

## Need help?

**velkyne.com/contact**
Our team answers your questions about fitting and compatibility.