STEM CAP INSTRUCTIONS

1) Remove existing stem bolt and stem cap.

2) Install FormMount™ Phone mount stem cap and stem cap bolt to finger tightness. Phone mount stem cap should cinch down with no play.

3) If there's play, check for interference between bottom of phone mount stem cap and steerertube/threaded plug.

4) Use supplied spacer to increase clearance and eliminate interference. Spacer installs between phone mount stem cap and stem.

5) Tighten the phone mount stem cap bolt just enough to keep it from rotating when docking/undocking. DO NOT overtighten the stem cap bolt. Torque spec is 2nm Max.

6) Loosen stem cap hinge bolt to adjust angle. Finger tighten to lock angle position. Torque Spec is 2nm Max.

Note: If your bike is equipped with a carbon steerer tube fork, you will need to use the supplied spacer to create the required space for the underside of phone mount stem cap.

CASE PLATE APPLICATION
REFER TO SEPARATE DETAILED CASE PLATE INSTRUCTIONS AT F3CYCLING.COM

Case Plate VHB Adhesive
While our 3M VHB adhesive is extremely strong and industry standard for this application, we DO NOT recommend using phone cases that have textured or Soft Touch coated surfaces. The 3M VHB will not adequately stick to these surfaces.

Do not use phone cases that have textured surfaces or have a backside shape other than flat.
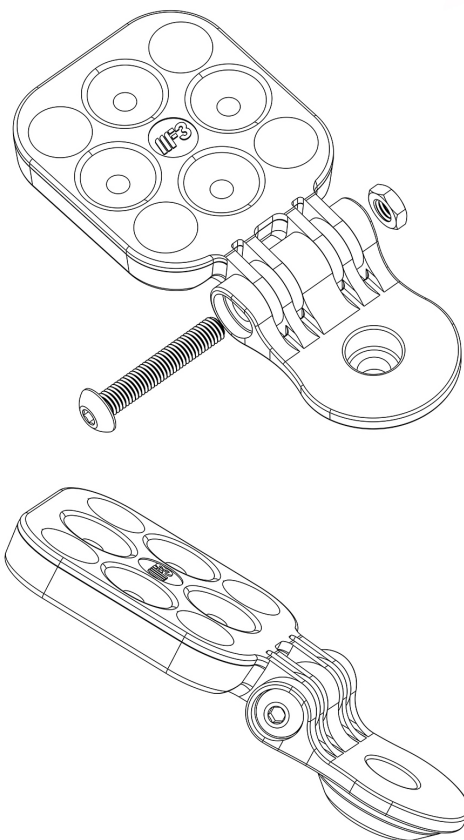
MAGNETS
We are using 4 Rare Earth, N52 Neodymium magnets, and while these are the strongest available magnets for this application, they rely on a correct setup to function properly. Check assembly fit on bike to be sure that there is NO air gap between the Case Side Plate and Phone Component Base when installed. ANY air gap will greatly diminish the holding capabilities of magnets.

TETHER
Use of supplied tether is recommended any time phone is attached to mount. Loop tether around handlebar or stem, or anywhere that is convenient and DOES NOT INTERFERE with handlebar, breaking mechanisms, or wheel rotation if phone dislodges FormMount.

MOUNTING POSITION A: OVER THE STEM

MOUNTING POSITION B: OVER THE CAP