



FORGEDOPS™ FIELD EQUIPMENT

GNSS BASE STATION POST MOUNT

BASEPOINT™

**YOUR BASE.
READY FOR
THE JOB.**

A dedicated base location today.
A reusable mount for the next job.



POST MOUNTED. SERIALIZED. REUSABLE.

forgedopshq.com

© 2026 ForgedOps LLC



Branded up front. Identified on the back.

A secured assembly with a 5/8"-11 GNSS connection, recognizable branding and an individual serial number.



FRONT / PRODUCT DECAL



ForgedOps branding on the horizontal arm. A compact label keeps the product name visible without covering the entire mount.



REVERSE / SERIAL IDENTIFICATION



Individual serial identification plus a QR link to ForgedOpsHQ.com. Record the serial number with your order and job assignment.

Your base. Your colors.

Black, lime green, cherry red, orange and white. Custom colors optional by request.



BLACK



LIME GREEN



CHERRY RED



ORANGE

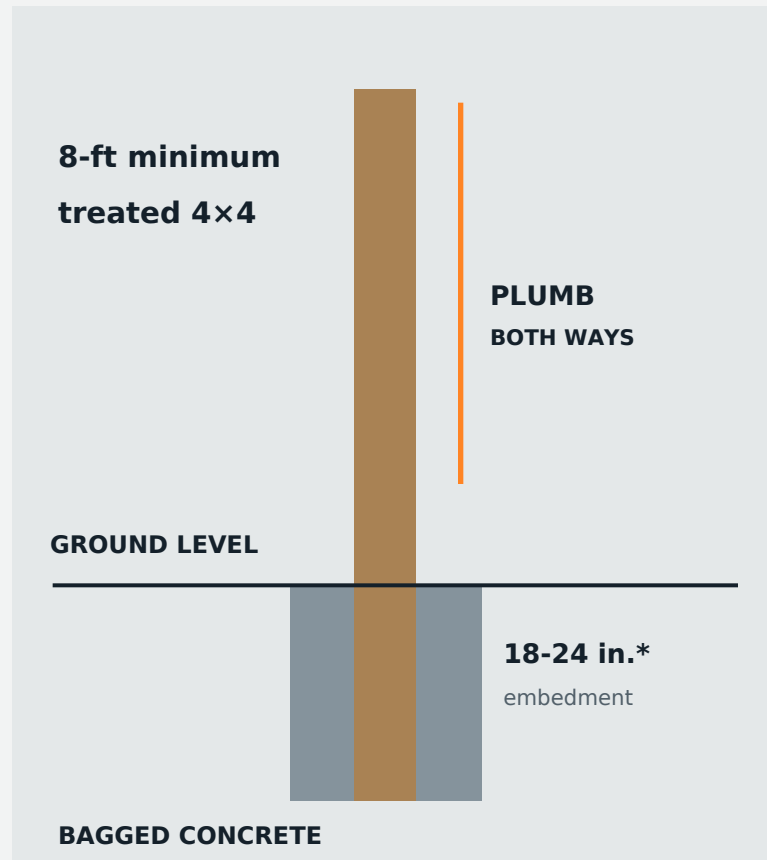


WHITE

Confirm color availability and lead time when ordering. Actual colors may vary from screen and print.

Set the post. Keep it true.

A stable base begins with a sound post, secure footing and a clear view of the sky.



01 CHOOSE THE LOCATION

Select stable ground outside traffic and active work areas. Keep a clear sky view, away from buildings, trees and reflective surfaces. Confirm underground utilities before digging.

02 SET A SOUND POST

Use an 8-ft or longer ground-contact treated 4x4. Start with 18-24 in. of burial only where conditions allow; secure with bagged concrete and increase footing depth or size as needed.

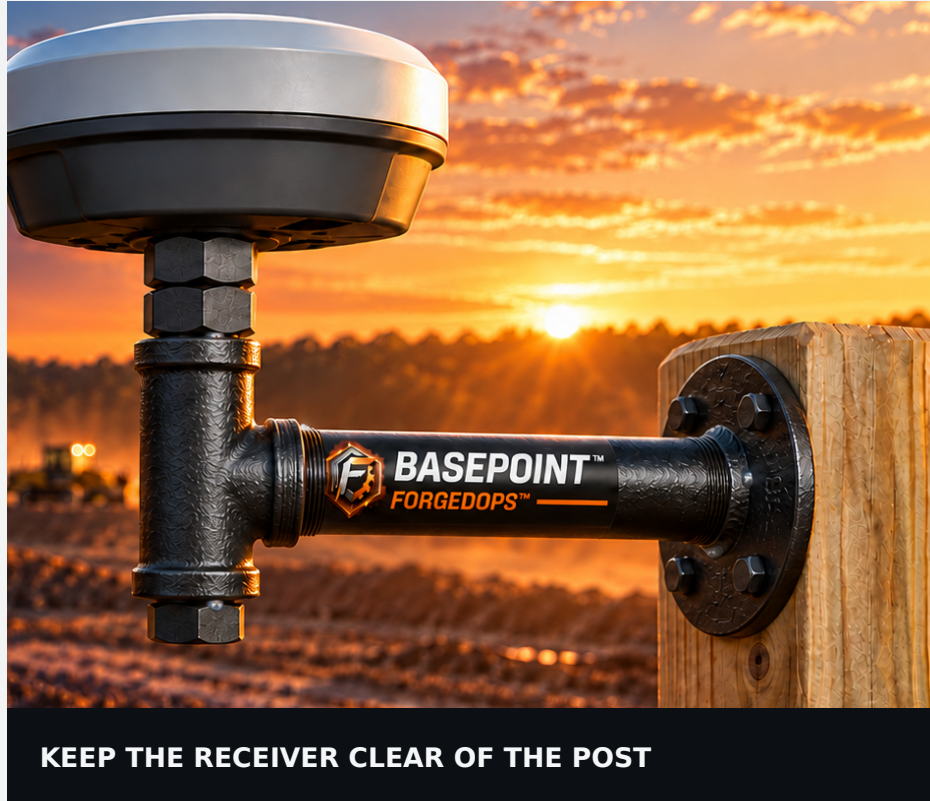
03 PLUMB, BRACE & CURE

Use a straight post. Check two adjacent faces with a level so it stands plumb in both directions. Brace it during cure and follow the concrete manufacturer's instructions before loading.

*18-24 in. is a starting range, not a universal footing specification. Soil, wind and local conditions may require a deeper or larger footing.

Mount high. Seat securely. Verify.

Position the assembly near the top of the post, then establish the base using your GNSS equipment procedures.



Typically locate the arm about 3-4 in. below the post top. Adjust the position so the seated receiver underside and its connectors clear the top with a visible gap.

01 ATTACH THE FLANGE

Use suitable exterior-rated fasteners in sound wood and every mounting hole. Keep the arm level and the receiver stud vertical. Check for rocking, looseness or post splitting.

02 INSTALL THE RECEIVER

Confirm a compatible 5/8"-11 connection and suitable thread engagement. Seat securely without forcing or overtightening. Allow clearance for cables and connectors; secure cables without pulling on the mount.

03 ESTABLISH & CHECK

Configure the base position and measure antenna height to the reference point specified for your equipment. Verify known control before work begins. Record the mount serial number with your setup.

The job changes. The mount comes with you.

BEFORE EACH USE

Check the post, receiver seating, fasteners and secured connections. Confirm the setup is secure and verify known control.

AT LEAST WEEKLY

Use a level on two adjacent post faces. Check footing stability and any movement or rotation. Record the inspection.

AFTER A DISTURBANCE

Recheck after heavy rain, high winds or impact. Stop using a shifted setup until the cause is corrected and the base is re-established.

READY FOR THE NEXT LOCATION

Remove the receiver and cables. Remove the flange fasteners and inspect the mount. Transfer it to the next prepared post, then re-establish the base position, antenna height and control checks.

Includes mount, 5/8-inch-11 GNSS stud/nut assembly and four wooden-post screws. Receiver, post and concrete not included. Read the attached GNSS setup responsibilities and product terms before use.

PUT BASEPOINT TO WORK.

forgedopshq.com

info@forgedopshq.com



Your mount. Your setup.

BASEPOINT is a mechanical mounting accessory. Purchase of the mount does not include surveying, engineering, GNSS configuration, site localization/calibration, or verification of project control. It does not establish or guarantee survey, positioning, elevation, grading, layout, or machine-control accuracy. Separately contracted ForgedOps services remain governed by their own written scope and terms.

The purchaser and operator must select a suitable location, sound supporting post and footing, and compatible equipment; securely install and inspect the assembly; and follow the GNSS equipment manufacturer's instructions. Temporary or long-term use does not make the installation a certified survey monument or eliminate the need for inspection and verification.

The operator is responsible for correct base coordinates, coordinate system, datum/geoid, units, antenna type and measured antenna height, receiver and correction settings, site localization/calibration, and control data. The mount's approximate eight-inch offset is a physical product dimension, not a survey measurement or antenna-height value. Measure the actual installation using the receiver manufacturer's required reference point and method.

Before relying on the system for work, and at the start of each workday, verify results against independent known control appropriate to the project. Repeat verification after relocation, impact, suspected movement, changes in settings, or other disturbance. Keep setup and verification records. If results are outside project tolerances, stop relying on the system and investigate before continuing.

Weather, settlement, vibration, loose connections, obstruction, interference, and equipment or control-data errors can affect the setup. Inspect the support, mounting screws, receiver connection, and assembly regularly. Do not rely on visual alignment or an apparently secure mount as proof of positioning accuracy.

To the extent permitted by law, ForgedOps is not responsible for positioning errors or resulting work errors to the extent caused by incorrect installation, inadequate supporting structures, equipment configuration, calibration/localization, control data, or failure to perform appropriate inspection and verification. This does not remove coverage for a manufacturing defect or responsibility that cannot legally be excluded.



Warranty & commercial losses.

ForgedOps LLC warrants BASEPOINT mounts against defects in materials and workmanship for one year from delivery under normal intended use and proper installation. This is a limited warranty, not a lifetime warranty or accidental-damage plan.

For a confirmed covered defect, ForgedOps will repair or replace the defective product at its discretion at no charge, including reasonable shipping costs arranged with our support team. If repair or replacement cannot resolve the covered defect within a reasonable time, ForgedOps will refund the affected product purchase price, applicable tax, and original shipping attributable to that product. Other remedies required by applicable law remain available.

TO THE EXTENT PERMITTED BY APPLICABLE LAW, FOR COMMERCIAL PURCHASES, FORGEDOPS LLC WILL NOT BE LIABLE FOR INCIDENTAL, INDIRECT, SPECIAL, OR CONSEQUENTIAL ECONOMIC LOSSES ARISING FROM THE PURCHASE OR USE OF THE MOUNT. This includes lost profit or revenue, loss of use, downtime, project delay, and re-survey, re-staking, regrading, rework, or replacement-material costs to the extent those costs are incidental, indirect, special, or consequential losses.

This limitation does not eliminate the one-year limited warranty or its repair, replacement, and applicable refund remedies. It does not exclude liability for fraud, gross negligence, willful misconduct, personal injury, physical damage to other property, or liability or remedies that cannot lawfully be excluded.

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. Mandatory consumer protections in a purchaser's jurisdiction remain unaffected. If a provision is unenforceable, the remaining provisions apply only to the extent permitted by law.

The product-policy version presented during checkout applies to that purchase. Later website revisions do not retroactively reduce the warranty or rights accompanying an earlier order.