

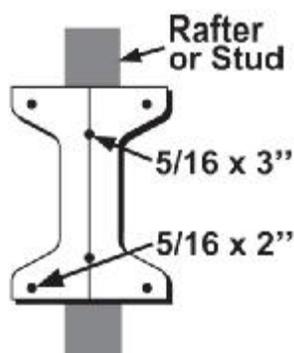


Install two GEOSATpro Mini Bullet LNBFs into the Twin LNBF Clamp, align the centering line on the top of each LNBF with the centering pointer on the clamp. Slide the LNBF forward towards the reflector so the front face of the LNBF is 20mm (3/4") offset forward of the clamp. Securely tighten both clamp screws (2).

Note: LNBF #1 is for AMC4 reception and LNBF #2 is for IA5



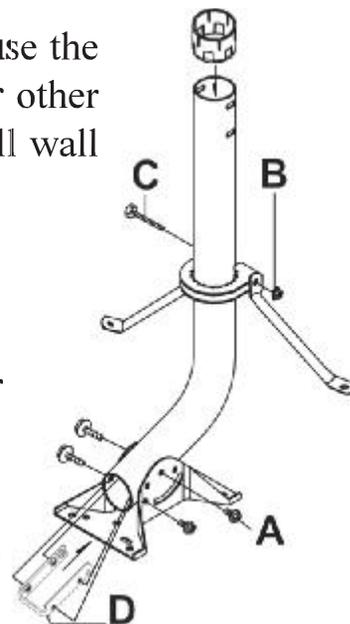
Optional: Universal Post

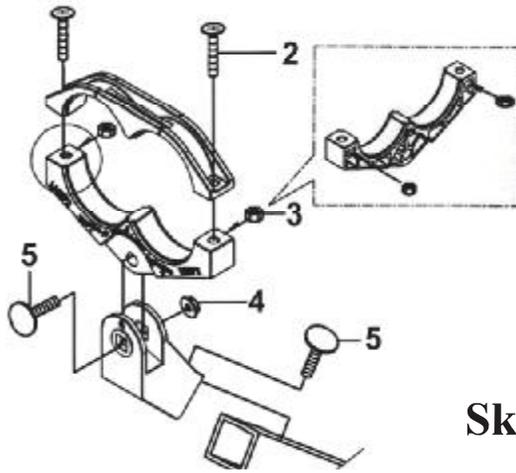


Mount the Universal Post Mount Foot Plate to a wall stud or roof rafter using two 5/16th x 3" lag bolts. Adding 5/16th x 2" lag bolts on the outer edges will increase stability.

To prevent water leakage, use the included silicone sealant or other waterproofing product on all wall or roof penetrations.

The Universal Post Mount can be assembled for roof or wall type installations. The post has slots for attaching to the Foot Plate on both ends of the tube. This allows the dish to be mounted with either a higher reach above a roof (as pictured) or outward reach away from a wall when using the slots on the opposite end of the post.





Assemble the 4 Degree Rotating LNBF Clamp. The Skew Angle numbers must be visible while standing in front of the dish. Attach the LNBF clamp to the LNBF arm. LNBF #1 is on the right, LNBF #2 is on the left.

Skew Angle: _____

Rotate the Twin LNBF clamp to the Skew Angle specified in the aiming coordinates. Standing in front of the dish looking towards the reflector, a Positive (+) Skew Rotation is counter clockwise, Negative Skew (-) is a clockwise rotation.



Example: Negative -40

Each mark on the clamp measures 5°. Example: If the aiming coordinates specify a skew angle of +23, set the pointer to a position between +20° and +25° counter clockwise. and tighten the locking nut securely to prevent any movement. This setting should be adjusted, locked and not require any further adjustment.