

Mounting instructions for 1301 pier mount

The 1301 is an aluminum cast pier mount that can be used with a variety of post mount fixtures. It can also be mounted to a variety of surfaces, concrete, wood, and metal.

This instruction sheet is only a guide to help you determine what mounting style is best for your application. It is the sole responsibility of the customer to evaluate and determine the type of anchoring device to use.

Below are drawings to aid you in installation, and also a listing of fasteners that can be used, and where they can be used.

Installation in wood:

- 1) $\frac{1}{4}$ " lag bolts (thread directly into the wood)
- 2) $\frac{1}{4}$ " toggle wing nuts (clearance hole is drilled through the wood and the nut is passed through. The nut springs out and the screw can be tightened.

installation in concrete:

- 1) $\frac{1}{4}$ " expansion bolts. (hole is drilled in concrete to accept expansion insert, when bolt is threaded in nut spreads and is wedged in hole.

installation in metal:

- 1) attachment with nuts and bolts is recommended.

