



VULCAN
UTILITY SIGNS
Mark It To Protect It

Vulcan Aerial Markers

Quality, Durability, Longevity.

At Vulcan Utility Signs, we manufacture two styles of aerial markers in order to fit the specific needs of our customers. Our Bent Style Aerial Marker offers an innovative design that is unique only to Vulcan. The Vulcan Frame Style Aerial Marker is a traditional design that we have perfected through years of research and development. Either option guarantees ultimate visibility and durability when marking your lines.



Bent Style



Frame Style

Vulcan Aerial Markers

> BENT STYLE AERIAL MARKERS

- The integral component of the Vulcan Bent Style Aerial Marker is the bent frame. Each bent frame is precisely fabricated from .100" thick highway grade aluminum. After fabrication, the sides are bent to 45°. The design is open at the top and bottom, so that concealed areas are not available for insects to nest.
- Each aerial plate is attached to the bent frame using special blind rivets. The plates are supported in the center, giving optimum stability in windy conditions.
- The bent frame is fabricated for attachment to our aerial marker post. This special post is 2 3/8" OD x 10' with a plate welded for assembly with the bent member.



Four fasteners come with each bent member to complete this assembly.

- A special U-Channel mounting adaptor can be fabricated to mount the aerial marker to a U-Channel Post. We can fabricate virtually any mounting bracket to an existing post that will allow installation of the bent style frame.

> FRAME STYLE AERIAL MARKERS

- Aluminum frames are fabricated from 1" and 1 1/2" x 1/8" aluminum angle alloy 6063-T5.
- Mounting options include Round Post Mount, U-Channel Post Mount and Wood Post Mount. Hardware is supplied for mounting signs to frames.
- Width of each frame depends on the number of plates to be used and the size of plates. Individual plates can easily be replaced. Additional braces can be provided.
- Steel Aerial Frames are available. Steel Frames are fabricated from hot rolled steel and are hot dip galvanized after fabrication.



> AERIAL MARKER PLATES

- Standard thickness of aluminum for number plates is .050". Other thicknesses available.
- Plates are pre-punched for any style aerial marker.



- Sign message conforms to Federal Highway Administration (FHWA) standard series fonts for optimum readability.
- The most common color combination is black on yellow. Other combinations are available.