

Pipe Mounting Kits DB5087-3, DB5087S-3 and DB5088S-3



GENERAL INFORMATION

- To provide added protection against harsh weather conditions and ease of future removal, it is recommended that a release lubricant or similar substance be applied on the threaded portions of the mounting clamps.
- These antennas are grounded through the mount; therefore, a clean ground to the tower leg or support pipe is required at the attachment point.
- Avoid strain on cable connections while assembling and installing the antenna.
- Remove the antenna from the shipping box and inspect it to ensure that all parts are on hand and there is no physical damage.
- Inspect the antenna feed assembly output connector to determine that it mates with the end of the station transmission line.

INSTALLATION INFORMATION

Locations for clamp installation are fixed, and *all* clamps must be installed for proper support on both top and side mounts.

NOTICE

The installation, maintenance, or removal of an antenna requires qualified, experienced personnel. Andrew installation instructions are written for such installation personnel. Antenna systems should be inspected once a year by qualified personnel to verify proper installation, maintenance, and condition of equipment.

Andrew disclaims any liability or responsibility for the results of improper or unsafe installation practices.



Do not install near power lines. Power lines, telephone lines, and guy wires look the same. Assume any wire or line can electrocute you.



Do not install on a wet or windy day or when lightning or thunder is in the area. Do not use metal ladder.



Wear shoes with rubber soles and heels. Wear protective clothing including a long-sleeved shirt and rubber gloves.

Installation Training Available at Andrew Institute

Figure 1a. DB5087S-3 and DB5088S-3 Mounting Kits.

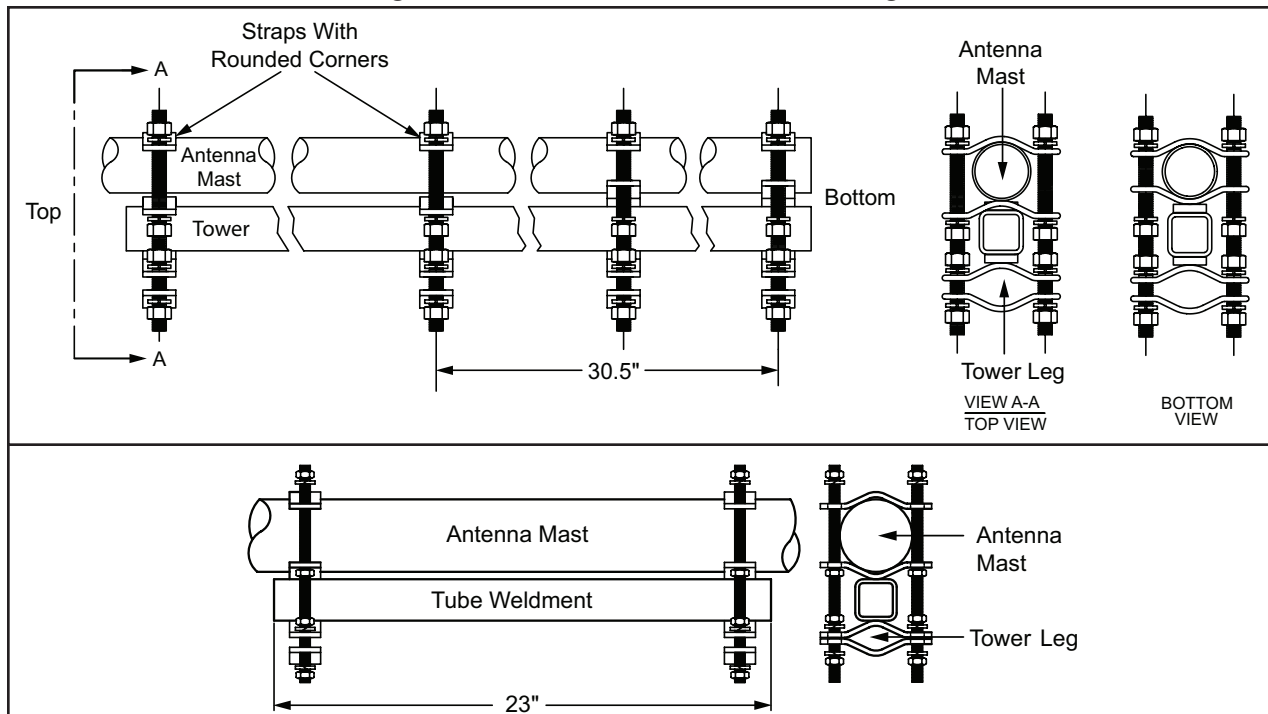


Figure 1b. DB5087-3 Mounting Kit.

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