

100 Hancock Ave Hamilton, Ohio 45011 www.jetstream-usa.com 800-524-4889

Specifications:

25-1300 MHz Discone type antenna Transmit on 144-220-440-900-1290 MHz

Impedance: 50 ohms

Max power: 200 watts, sum of all bands

Connector: SO239 Mast size: 1 ¹/₄ inch

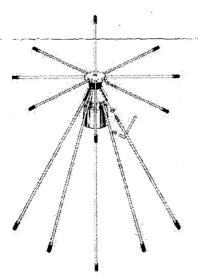
Adjustment

The JTD1 antenna is pre-tuned at the factory and should not require any tuning.

The antenna needs to be out in free space. It should not be close to anything conductive.

Assembling the JTD1.

- 1. Screw in all 8 small radials to the threaded holes in the top of the base. These should be horizontal. Then tighten the nut on each radial.
- 2. Screw in all 8 large radials to the threaded holes in the bottom of the base. These should come down at an angle. Then tighten the nut on each radial.
- 3. Thread your coax through your $1^{-1}/_{4}$ " mast.
- 4. Screw your PL259 into the SO239 on the base of the coil.
- 5. Insert mast pipe into the base
- 6. Tighten allen type screws to the mast pipe



Instructions for JTD1

Safety Instructions:

Do not install on a rainy or windy day

Do not install near power lines.

Do not install by yourself, always have someone else nearby to help.

If antenna comes in contact with electric lines, do not try to remove. Call your electric company immediately.

If you do not have experience at installing antennas seek the help of a professional.

Recommended Accessories for the JTD1 antenna:

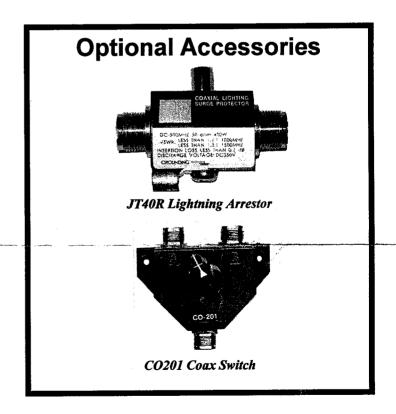
Lightning arrestor: Jetstream JT40R

Coax:

Less than 50 ft: Jetstream JT2008

More than 50 ft: Jetstream JT2013, JT2015 or JT2015F

Coaxial Switch: Jetstream CO201



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