Arrow Antenna
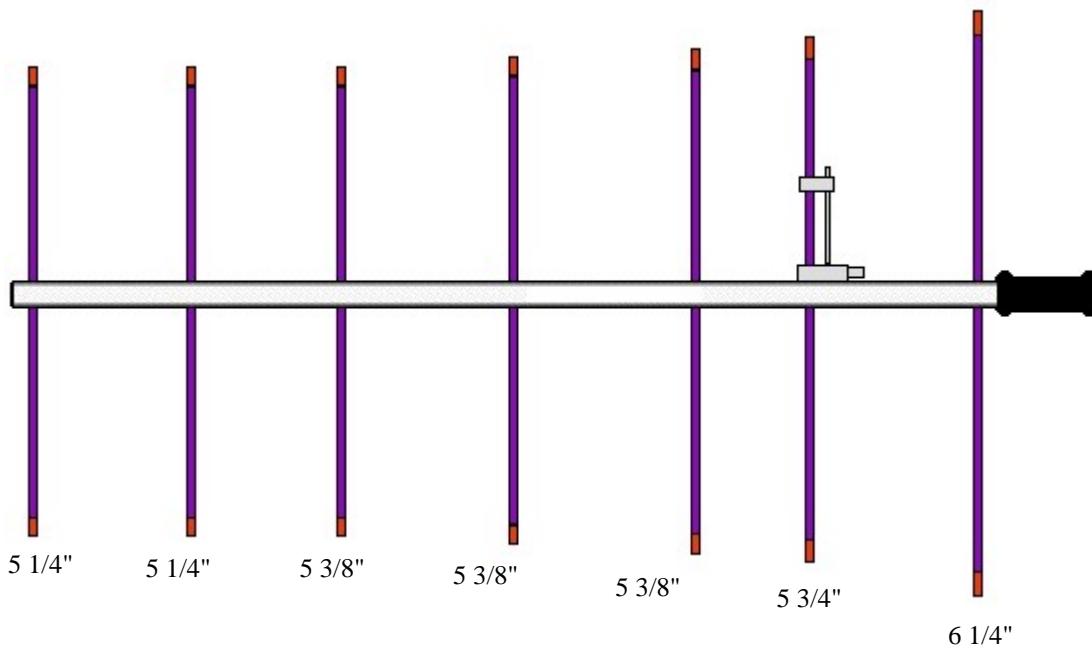
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Simply the Best

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5 1/4"   5 1/4"   5 3/8"   5 3/8"   5 3/8"   5 3/4"   6 1/4"

7 Element Portable Antenna for 70 cm

The Arrow II line of antennas has been engineered to provide maximum gain and efficiency in the smallest practical size & weight. **ONLY 15 oz.**

Aluminum **Arrow Shafts** are used for elements.

The in-line gamma match is pre-assembled & pre-tuned. BNC connector only.

The boom is ¾" square (with round corners) 37 1/2" long. Note the big black foam grip for easy holding.

Boom & elements all have plastic tips for safety.

Model
440-7
7 Elements for the 70 cm band.

We don't invent antennas.
We simply build them better.

Part #	**Model 440-7 Parts List**
44007	7 Element 440 Hand Held Boom (3/4" X 37 1/2" Long)
440D2	5 1/4" 4th Director Element Pair - with End Caps, Inserts, & Stud
440D1	5 3/8"3rd Director Element Pair - with End Caps, Inserts, & Stud
440D1	5 3/8"2nd Director Element Pair - with End Caps, Inserts, & 2 1/4 Stud
440D1	5 3/8" 1st Director Element Pair - with End Caps, Inserts, & 2 1/4 Stud
440DE	5 3/4" 437 Driven Element pair - with Gamma Match, End Caps, Inserts & Stud
2.250	2 1/4 " All Thread Stud for all Elements (2 for $1.)
SC 9/32	Red End Caps For Elements (10 for $1.)
FP 125	Black End Caps for the Boom (4 for $1.)
3128 Black	Black Foam Handle Grip

Assembly Instructions

Attach the elements to the boom as shown above by screwing the elements together through holes in the boom.
Attach feed lines to the BNC connectors. That's it. The antenna is pre-tuned and ready to go.

Boom Length 37 1/2"   Element Spacing: .82"   8.07"   14.5"   20.08"   24.7"   26.62"   31.82"
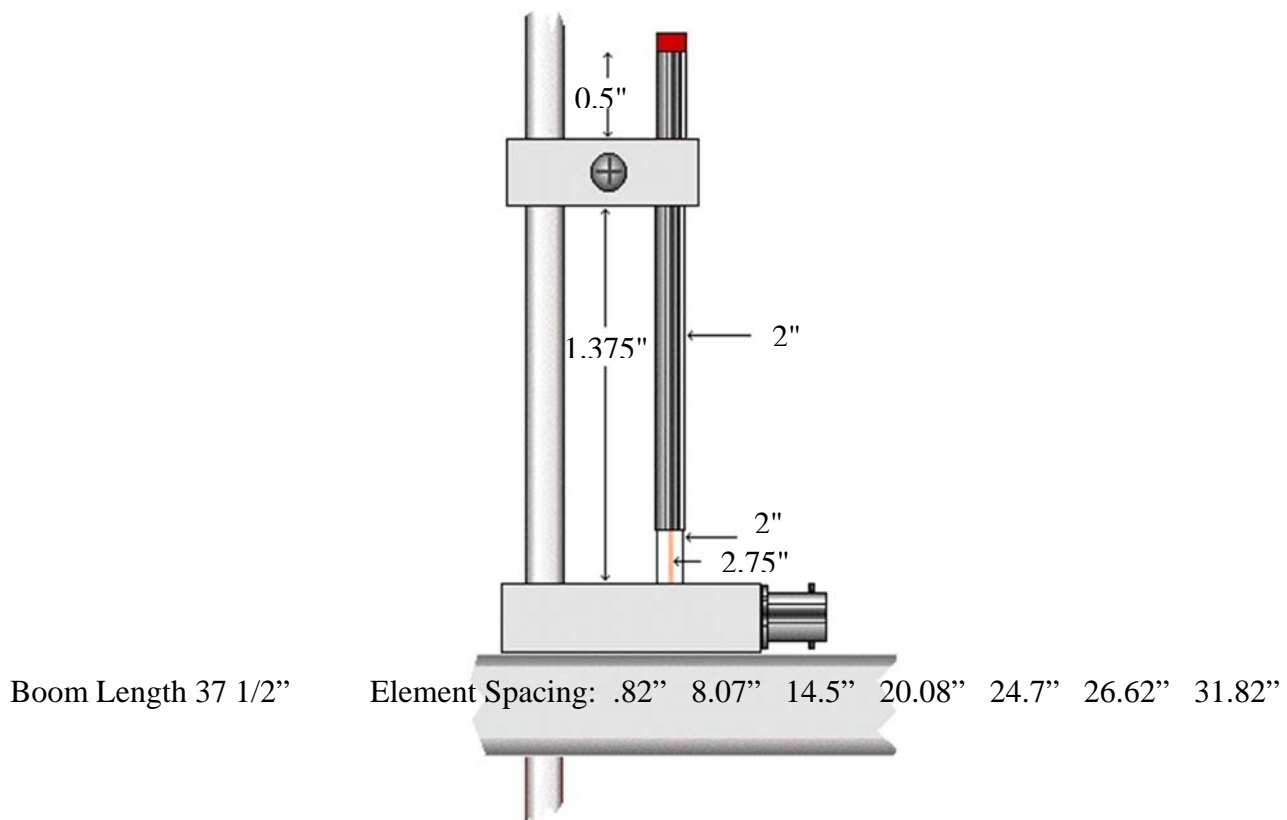
ASSEMBLY CHECKLIST FOR OUR SHIPPING DEPARTMENT.

Circle Antenna Being Assembled:

440-7   440-7BP

___Solid Boom ___Split Boom

___7 element holes
___Hole are clear
___4 tripod holes - threaded
___End Caps
___Foam Handle Grip

___4 @ 5.25" elements paired
___6 @ 5.375" elements paired
___1 @ 5.75" driven element paired with 1 @ 5.75" non-driven element
___2 @ 6.25" elements paired