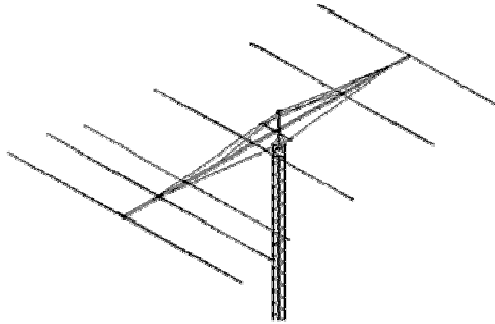


# 20M6A High Gain Yagi



## SPECIFICATIONS

Coverage	14.0 - 14.350 MHz
Gain	9.0 dBd (ref. dipole)
F/B	25 dB Typ.
Beamwidth, Azimuth	46°
Feed Imp.	50 Ohms
VSWR	1.2:1
Connector	SO-239, others opt.
Type of Feed	Hairpin Match 1:1 Balun
Power Handling	5 kW
Lightening Prot	All elements grounded
Boom Length / Dia	59 ft. / 3" / .125 + sleeve
Turning Radius	40 ft.
Stacking Distance	65 - 70 ft
Element Length / Dia	1-1/2 to 1/2" tips
Mast Size	2" NOM 3" opt
Wind Area / Survival	15 sq ft / 100 mph
Weight / ShipWt.	190 / 210 lbs truck/air

## FEATURES

The 20M6A is a medium spaced, high performance, full band coverage 6 element Yagi, computer optimized to squeeze the last drop of performance from this boom length. The design provides unsurpassed gain, exceptional front to back and excellent VSWR.

Large, sleeved elements and boom provide the 100 mph wind survival factor. Construction includes machined boom to element mounting plates and a rugged, efficient hairpin match.

Predrilled holes for the stainless bolts and locknuts will keep you on the top of the pileup in spite of Mother Nature for years to come! The 20M6A is our "top of the line" 20 meter Yagi. A 125 mph version of this design is also available in our "Survivor Series".