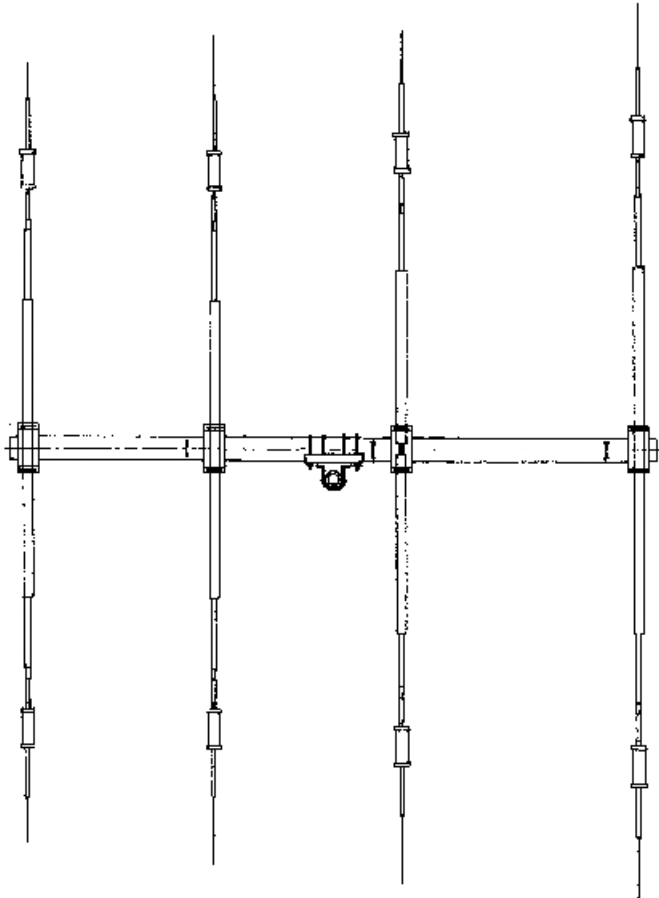


TE-43 "Yagi Beam Antenna". For 14, 21 and 28 MHz.



The "TET-EMTRON" Model TE-43 is an optimum performance 4 element HF Beam Antenna. Built with high efficiency traps, stainless steel hardware and rugged aluminium construction. This guarantees long and trouble-free operation. As trap type antennas are generally considered narrow banded, the TE-43 gives an SWR of 1.5-1 or less across the entire operating band, and therefore does not need any readjusting for PHONE or CW band.

The antenna is made from Marine Grade 6000 Series Aluminium, all pre-drilled and partly pre-assembled components.

By following the instructions you will find that the antenna is simple to assemble and when correctly installed, a top performer.

SPECIFICATIONS	
Frequency	14, 21, 28 MHz Band
Element Length	7.85 m
Boom Length	6 m
Gain	9.1 dBi
Front to Back Ratio	25/ 20/ 20 dB
Feed Impedance	50 OHM
Turning Radius	6 m
Weight	15 kg
SWR	See right
Power Rating	2 Kw PEP

