

## VHF ANTENNAS

BASE LOAD 1813 - 44	
FREQ (MHz)	CUT WHIP
132	55"
134	54.5
136	54"
138	53.5
140	53"
142	52"
144	51"
146	50"
148	49"
150	48"
152	47"
154	46"
156	45"
158	44"
160	43.5"
162	43"
164	42"
166	41.5"
168	41"
170	40.5
172	40"
174	39"
176	38"

BASE LOAD 1823-00	
FREQ (MHz)	CUT WHIP
200	33"
205	32"
210	31"
215	30"
220	29"
225	28"
230	27"
235	26"

BASE LOAD 1823-50	
FREQ (MHz)	CUT WHIP
235	28.5"
240	28"
245	27"
250	26"
255	25"
260	24.5"
270	23.5"
275	23"
280	22"

**\*When cutting a whip that will be used with the standard Comtelco shock spring, the length of the cut whip should be reduced by 2".**