



Reflector
41 3/8 inches

Driven Element
35 1/2 inches
(each half = 17 3/4 inches)

Director
35 1/8 inches

RG-58
Coax

1/2 inch
Schedule 40
PVC Crosses

1 1/2 inch
Stainless Steel
Hose Clamps

1/2 inch
Schedule 40
PVC Tee

1/2 inch
Schedule 40
PVC Pipe

8 inches

12 1/2 inches

Antenna elements are made of 1 inch wide steel
tape-measure.

Use tape on
cut edges for
safety.