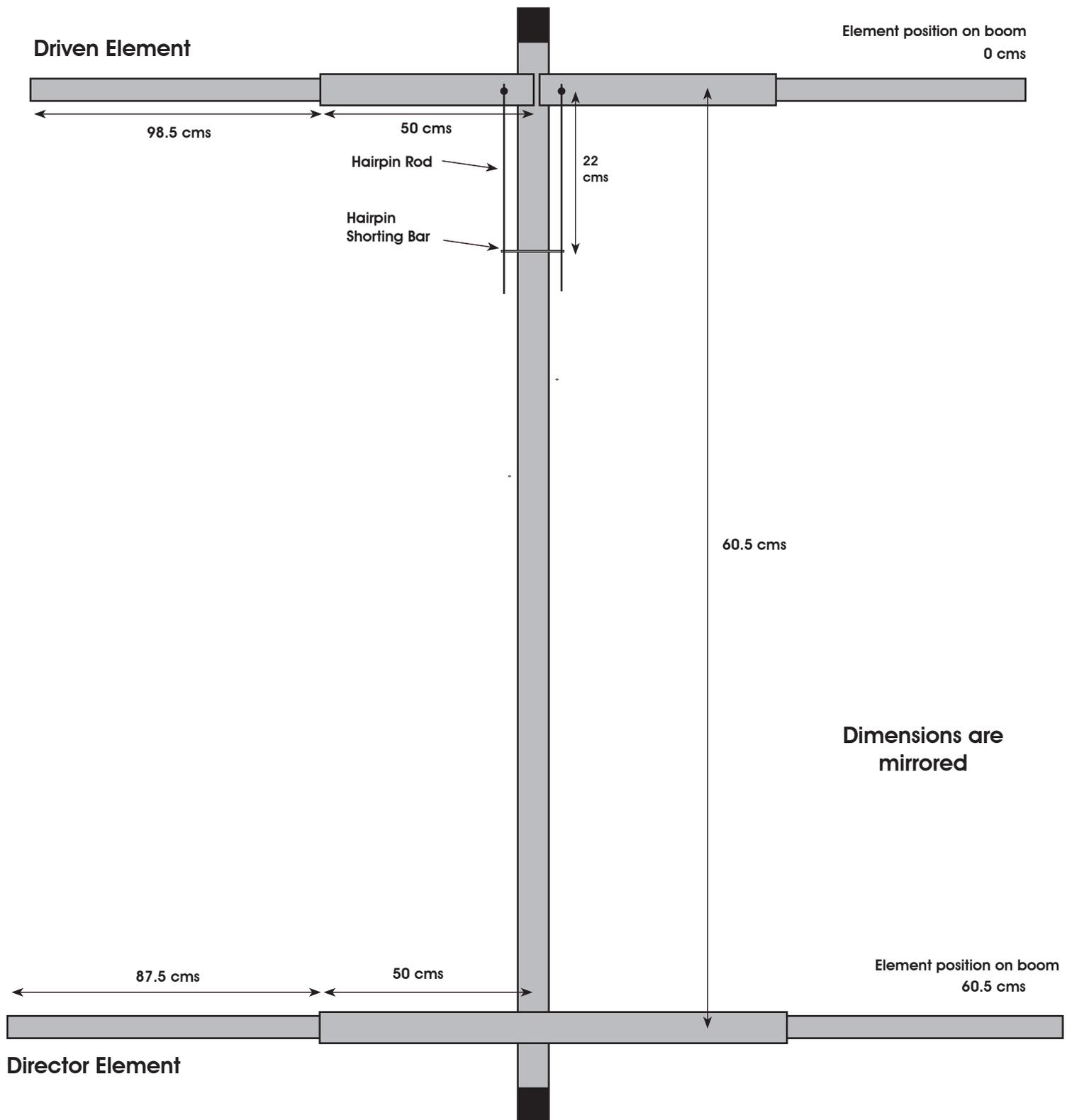


6M2 Lightweight DK7ZB Yagi Technical Sheet



Antenna Model: Yagi 2 Element DK7ZB - 6m Band - Lightweight

Set the Hairpin shorting bar at 22 cms from driven element center for optimum SWR setting. Moving the shorting bar away from the driver lowers the radiation resistance 'R'. Resonance may also be controlled by moving the 12mm tubes of the driven element in (to go higher in frequency) or out to go lower in frequency. Move at .25 cm increments as this will move the antenna about 100-200khz in frequency. Adjust hairpin as required.

Data is based on tube diameters of 16 and 12mm. Diagram is not to scale.