180 Degree arc of operation for the front of the Jib arm requires 180 Degree arc of footprint (shaded area) for the rear length of the Jib plus space for the Operator. Similarly, a $90^{\circ}$ front arc requires a $90^{\circ}$ rear as a $360^{\circ}$ arc needs a $360^{\circ}$ footprint.

The size of the footprint also depends upon the size of the rear section of the Jib, as defined here;

Small Jib; 6 ft , $9 \mathrm{ft}, \mathrm{I} 2 \mathrm{ft}$ front arm lengths
Med Jib; I 5ft, I8ft, 21 ft , 24ft front arm lengths
Large Jib; 30ft, 40ft front arm lengths

