

THE CRANE GUY

The image below shows the approximate* underslung lens heights. The final lens height will depend on whether the camera is underslung or overslung. That is where the remote head is either above the arm or below. Overslinging the camera will add approximately 4' to the height. I dont recomend overslinging on a 30' or 40' jib. The pivot piont is approximately 5'5" off the ground.

*There are many variables to lens height; level of the ground below camera lens, the level of the ground under the tail end, and the pivot height (which is slightly adjustable).

The image below shows the arc of "tail-swing" It's show as a 180 degree arc. Jib lengths from 6'-12' are a 3' tail section. Lengths from 15'-24' are a 6' tail section and the 30' and 40' jibs need a 9' tail section.

3' "tail length" = 6' for a 180 degree swing.
 6' "tail length" = 12' for a 180 degree swing.
 9' "tail length" = 18' for a 180 degree swing.

Therefore the "foot print" of the jib should be measured by the tail swing. The base is 4' W X 5' L



