

Production Line Sorted by the length

- Two Ultrasonic sensors were used.
- Arduino was used to control the system.
- Servo motor was used to make the movement.
- To determine the length of the box using the two Ultrasonic sensors this equation was used: $\text{Length} = 336 - \text{Distance1} - \text{Distance2}$
- An approximate drawing of how the production line moves is presented below:

