



EZSLAM

INSTALLATION/SOFTWARE/USAGE

Q: Question

Why does “door speed” change after a Wiggle test?

A: Answer

During the trajectory the speed is captured as an angular speed and acceleration. To convert to linear speed (mm/sec), the radius of the door is required. This Radius is determined on the Wiggle test or via a door definition/profile when the value is known. So, when a Wiggle test is added, the radius is determined, and the speed is adjusted to reflect the newly determined radius.