

12/13/12

Meeting Notes

- Discussed options for getting air muscle force to the legs. Debated between air muscles on the legs or air muscles on the body of the tiger and having cables go out to each joint. So far we are leaning towards using air muscles on the body to cut down significantly on the amount of tubing running throughout the tiger.
- We made a much thicker air muscle and found that while it was strong it did not displace very far.
- Made a rough draft of a jumping logic flowchart.
- Reviewed how to edit the website and add documents.
- Analyzed motion of cat jumping and Andrew explained a drawing he made of which muscles fire in which order.
- Reviewed ant design review and identified needs for our review.