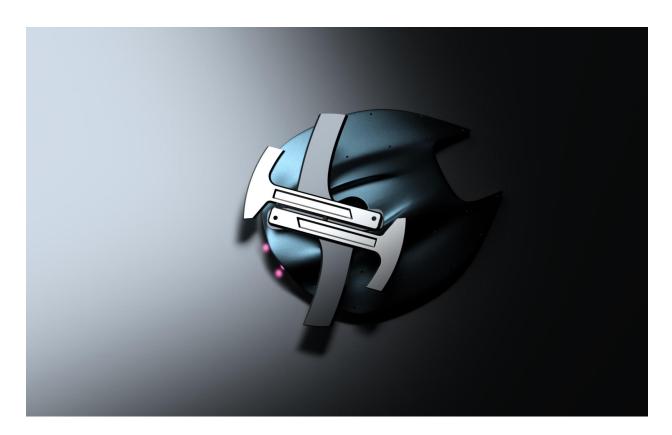


Double Tap Latest build status information



by Jonathan Collazo on March 1st, 2022

This newsletter will serve as a way to update you as our partner in this project.

THIS WEEK'S **TOP STORIES**



The Build

Did you know that Battlebots weigh approximately 250lbs? The weapon has a max weight limit of 80lbs and a tip speed of roughly 250mph. As a comparison, the fastest lawnmower blade recorded only spins at 87mph with a tip speed of around 4000rpm.

What you see in the picture above is the weapons drive system. It uses motorcycle and car parts that can reach the radical revolutions per minute (RPM) needed to spin the 80lb weapon while under extreme stress.

The weapon will run with four individual motors running around 60v, reaching over 14,000 RPM. These are very similar to the motors we use to take an 800mm drone and propel it through the air over 140mph in about 1 second.

What's Next?

We have submitted the required designs for the 1st test vehicle to our partner. We are patiently waiting to receive it to begin drivetrain testing. I will update you as soon as we receive it.

Marketing

Efforts have begun!

Follow us on social media.

Instagram: @battlebot_doubletap

Facebook: https://www.facebook.com/BattlebotOA

YouTube: https://youtube.com/channel/UCti4j7W18G2AFn7Sboma8lg



A very limited production of Double Tap shirts is about to be printed. Please email info@ostrichair.com for information on how to get yours.

Get a cool shirt and help support our new Battlebot team!

You will also get exclusive invites to special milestone parties and exclusive marketing video filming events.

Thank you for making history with us!

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San Jose, CA