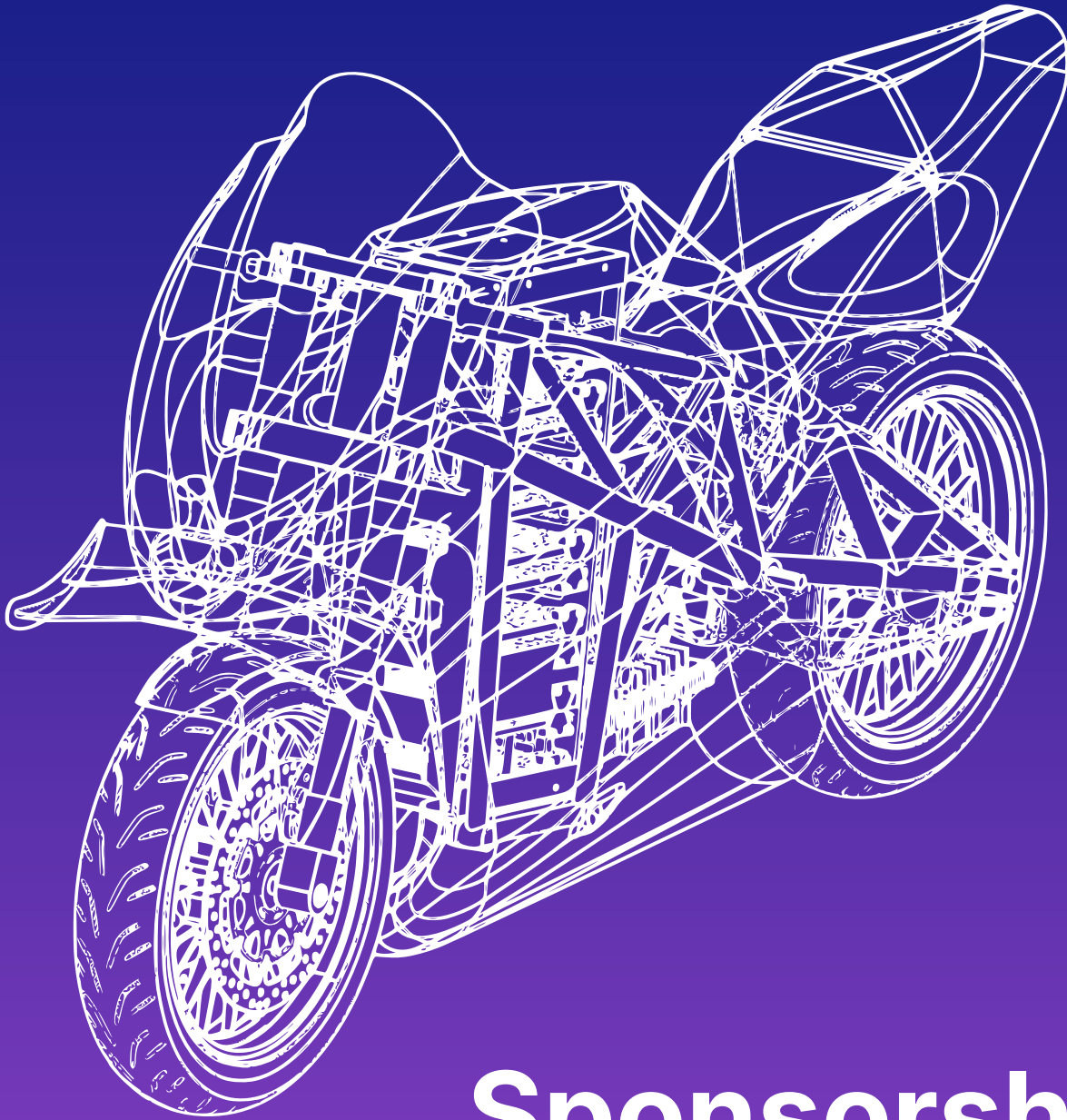




**Washington**  
SUPERBIKE



# Sponsorship Packet

**W**

**ENGINEERING**

**2025-2026**

# About Us

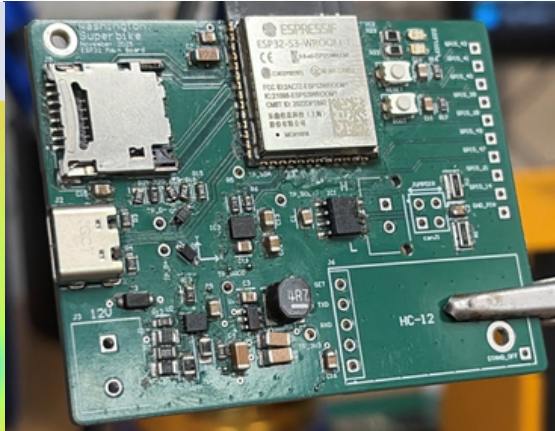
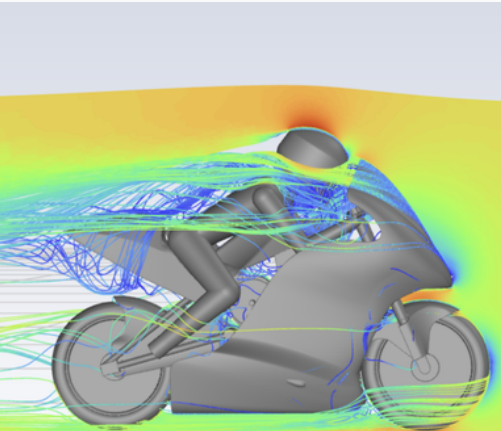
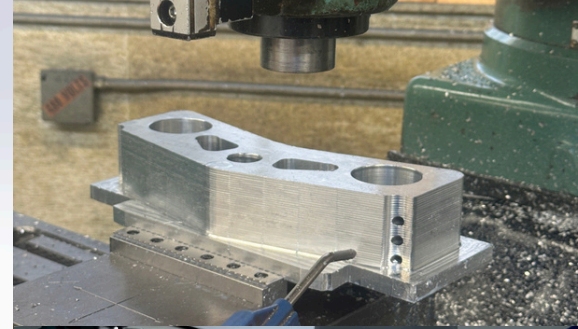
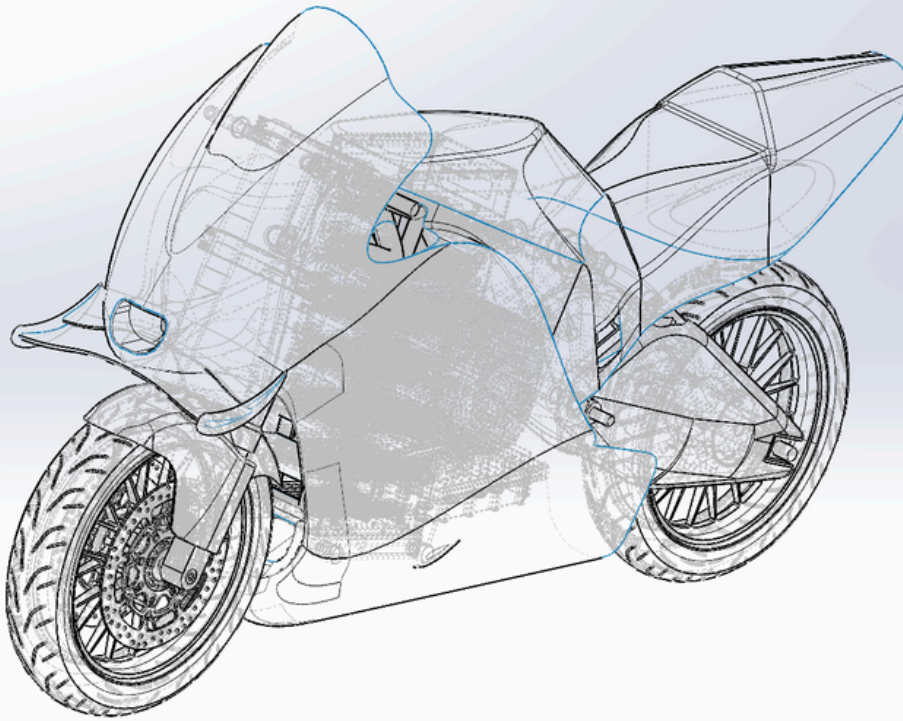
Washington Superbike is a competitive design team in the UW College of Engineering that is dedicated to advancing the viability of sustainable transportation through the design and practical production of a fully-custom electric motorcycle to compete in the international MotoStudent competition. Our 60+ members come from many backgrounds, with 7 out of 9 UW Engineering departments represented alongside Computer Science and Engineering.



Our goal has and always will be to provide students with the opportunity to apply classroom theory to real world problems. In doing so, we aim to foster the next generation of engineers and leaders by equipping them with the technical and soft skills necessary to excel in their future endeavors.

We strive to be an institution that improves upon the world as we know it by creating positive impact through propelling the widespread adoption of zero emissions vehicles. In short, sustainability drives us, and not just our products - it is the core value of our organization.

# In progress: T3



T3 is Superbike's third iteration. Powered by a custom 24s20p 18650 lithium-ion battery pack, T3 contains the biggest powerplant in team history. Combined with a Kelly Controls 8080NPS motor controller and an Engiro MS1920 motor, T3's powertrain achieves 94N-m of peak torque and 28.8kW of peak power. T3's electronics feature an LED display, computerized mainboard, and sensors for tip-over detection and shutoff. Everything will be held together by a custom-fabricated steel trellis frame and swingarm, complete with in-house carbon fiber fairings for drag and downforce optimization.

# Past Bikes

## T2 (2020-2022)



Being the first bike our team had designed and built from the ground up, T2 taught us many lessons that are being implemented on T3. T2's battery pack consisted of 400 18650 cells configured in a 20s20p arrangement, resulting in a peak voltage of 84V. Unfortunately, due to the team's temporary disbandment during the COVID-19 pandemic, the motorcycle was never completed. However, it was predicted to achieve a 0-60 mph time of just 3.2 seconds.

## T1 (2018-2019)



Founded in 2017 by two former Formula SAE members, Mircea Cozmei and Everett Kinyon, Washington Superbike was established to pioneer the electric motorcycle of the future. The total cost of the project came to approximately \$6,000, excluding the original cost of the Kawasaki Ninja. At 5000 rpm, the motor produced 30 horsepower. The battery pack was built using three Multistar 16000mAh, 22.2V packs, resulting in a total voltage of 66.6V. This setup enabled the motorcycle to achieve a 0-60 mph time of just 6.8 seconds.

# Sponsorship Tiers

As a student-run club, we rely on external material and monetary sponsorship more now than ever with federal budget cuts to education. Any level of contribution helps tremendously, and there are a multitude of benefits to sponsoring us!



## Rapid \$750+

- Logo on website for sponsorship year
- Small logo on banner



## Mach \$1000+

- Logo on website for sponsorship year
- Shoutout on all socials
- Medium logo (11"x5") on bike
- Medium logo on banner & apparel
- Access to team resume book



## Lightspeed \$5000+

- Logo on official team website for life
- Shoutout on all socials
- Large logo (15"x6") on bike
- Large logo on banner & apparel
- Access to team resume book
- Private recruiting events upon request
- Personalized note from & framed team photo

## How you can help:

All donations are 501(c)(3) tax deductible



Materials/Stock



Services



Money

# Contact Us

Thank you for your time and interest in Washington Superbike. If you have any questions or would like to learn more, including becoming a sponsor, please reach out to us below. We look forward to working with you!



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