

2018 Monthly Newsletter - Summer Recap

## **2017 Summer Elections**

### **Congratulations to our new position holders!**

# **Summer Testing Sessions**

#### **Executive board:**

President: Timothy Hublou Vice President: Andrew Wombacher

Chief Engineer:
Team captain:
Treasurer:
PR Director:

Maxwell Doiron
Zachary Evling
Avalon Wolff
Andrew Nelson

### **Design Leads:**

**Engine:** Ryan Murphy

Composites: Nathan Whitcomb Electrical: Alex Hansen

Drivetrain: Prashant Jha Aerodynamics: Michael Elkins

Suspension: Mac Coyne

Frame: Eric Smith Ergonomics: Avalon Wolff

**Brakes:** Andy Tang

**Best of Luck this season!** 





Who said, it's a crime to bond with competitors! We had a great time testing with the University of Central Florida Knights Racing June 2017.







## **Sun Hydraulics photo shoot**

We had a great time with Cristian from Sunhydraulics this July. His corvette almost looks like it has the same color scheme as our car!

Thank you Sunhydraulics for amazing machining services! We are looking forward to this exciting year with our drastic design changes for 2018.



## It has arrived!

## **New engine plans for USF Racing**

Can you guess what engine just arrived in our shop? (The answer is on the next page.)



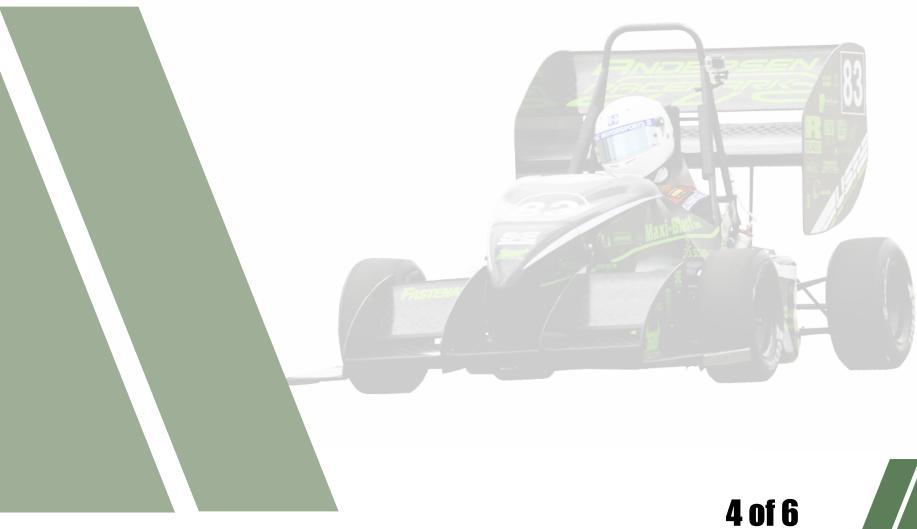




### Correct, It's a Honda CBR600RR!

It's got twice the power, but it's heavier.
Will this engine be more reliable than the old Suzuki LTR 450?
Only testing will tell.

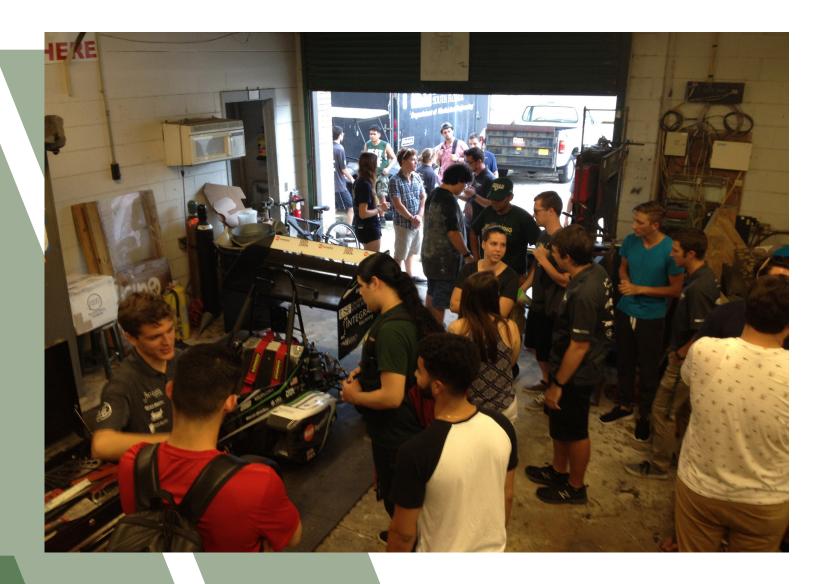
Like it or not, big changes are happening in 2018. We've got lots of hard work ahead of us!



# **New Member Meetings**

USF Racing just held its 3rd new member meeting of the semester and more will be held soon!

Students, follow our Facebook for event details. Looking forward to work with you all!



# **USF Racing on Campus**

USF Racing set up tent and brought the car to USF's on campus Bullmarket on August 23rd outside the Marshall Student Center. We also attended the CLCE organization showcase on the 30th.

It was great talking with new people! Who knew USF had a racing team?



We will also be attending USF's engineering showcase this September 15th!

It will be from 8 am to 3 pm by the hall of flags.

Check us out along with all the other engineering student organizations!

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# 2017 Summer Sponsors!

Simscale has recently given us access to a cloud simulation software SimScale with unlimited Core Hours and Premium Technical Support.

Thank you SimScale for helping us get this FSAE car project rolling!

We want to give a big shout out to Bolton Works for giving us a huge discount on a Honda CBR600RR engine scan! It's going to sit nicely in our full car 3D model!

Thank you!



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