



2017-18 Monthly Newsletter - February

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Our First Laser Cut Order is in!

USF Racing just completed its first laser cut order this week. Most of our tabs which will be welded to our frame for mounting the car's parts are cut from a variety of thicknesses of steel. We also had Tampa Bay Steel cut aluminum inserts which will go towards our aerodynamic package. Tampa Bay Steel did a great job making what we sent them.

Can you spot the oversized frame tab we ordered? Looks like someone on our team didn't scale it properly! It's rather big.



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Engineering Expo

The reason why the college of engineering invites us to the engineering expo is to inspire the next generation of STEM professionals and get them excited to go to the University of South Florida. A total of 12,000 people attended February's engineering expo Friday and Saturday. USF Racing didn't have a car to run there this year but instead set up their simulation rig in ENC1000 with the incapacitated 2017 car showcased out front. Adults and children raced against the clock for keychains, t-shirts and USF Racing polos.





Austin Eubank - Teammate of the Month

Austin Eubank has shown great commitment this past month, finding a sponsorship for our team's spherical bearing housings from Ascend Engineering. Austin has also helped finish the car's wiring diagram as well as designing the car's brake light for this year which I am told is in the shape of our USF Bull logo. Austin has also been working on wiring the engine dyno.

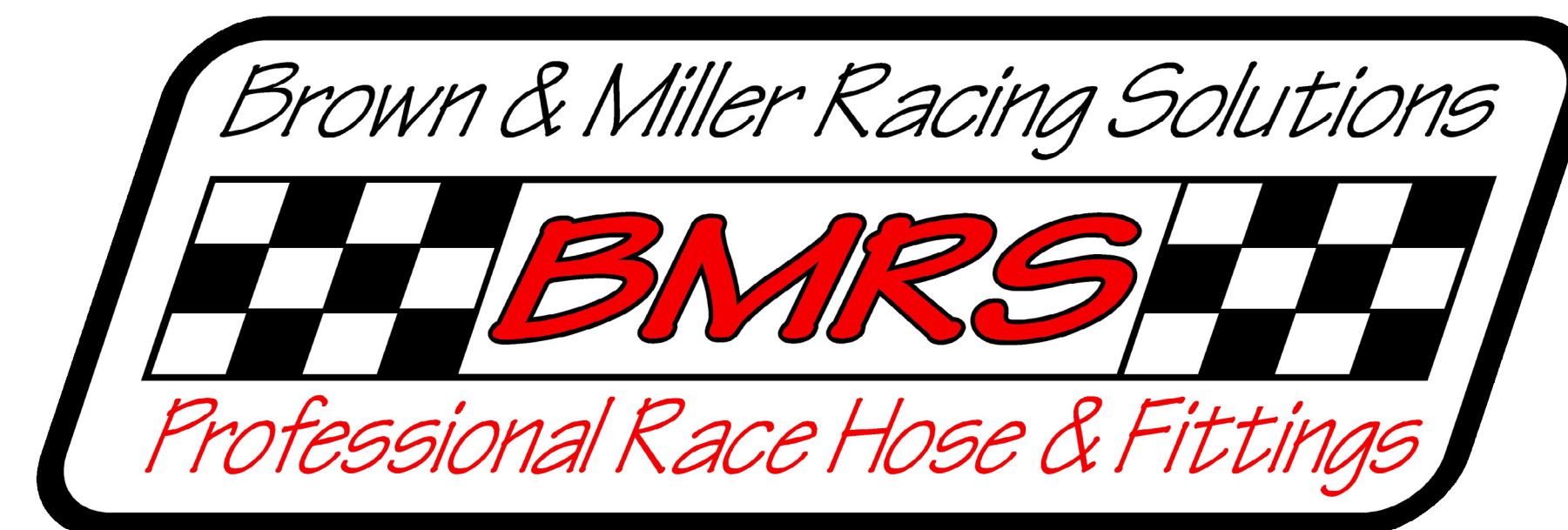
He is a mechanical engineering student interested in rotary engine design aspiring to work in the automotive industry as well as create musical instruments on the side.

Keep up the good work Austin!

This Month's New Sponsors



Ascend Engineering provided spherical bearing housings for our A-arms this past month. This was a life saver. We greatly appreciate it!



Our first order to BMRS has been sent. They have provided us with brake lines, engines hoses and air lines for our shifting system all with a hefty discount for FSAE teams. Thank you BMRS!



Thank you Tampa Bay Steel for precise and reliable laser cutting services!



Red Horse Performance has sponsored us with hoses, fittings and other vital parts for our engine team. Thank you for helping us!

This Month's New Sponsors



BMRS Wired offers a hefty discount to all FASE Teams! Thanks to BMRS for fulfilling all our wiring needs

This Year's Current Sponsors

Maxi-Blast[®] Inc.

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Amick
ASSOCIATES, INC.

Brown & Miller Racing Solutions
BMRS
Professional Race Hose & Fittings

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VR3 Engineering
cartesian tube profiling

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BMRS
WIRED
RACING ELECTRICAL SOLUTIONS

Roger Cox Photography

Our livery design has basically been finalized and we have set a designated area for people like you to have your personal name on 2018's race-car. Get ready to see some green and gold!

Donate any amount on our gofundme page, no matter how big or small the amount, and we will place your name on the car with the rest of our friends, family and faculty who have contributed.

Thank you to all who have contributed towards our competition goals so far!

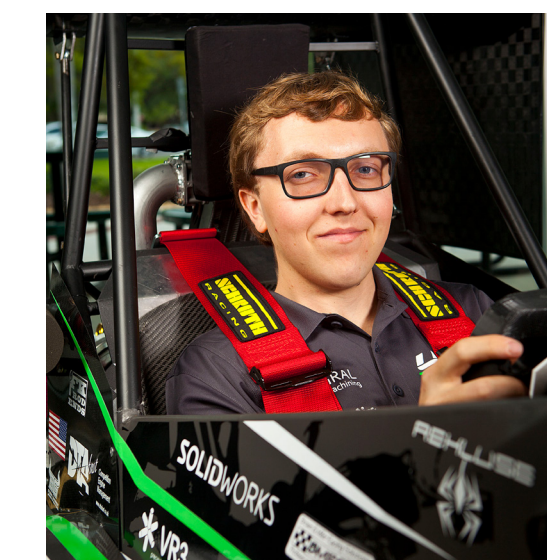
Get USF Racing to Competition!

We are happy to announce that our Go fund me page is active! We will place donor's names on the 2018 FSAE car's livery design for a donation of any amount. Everyone is welcome to contribute!

usfracing.com

Competition Countdown:

68 Days



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