Greetings from Crimson Racing!

Spring Break is behind us. The team is gearing up to begin testing and prepare for competition. With the help of all our sponsors, we have been able to make major improvements this year. We look forward to displaying these improvements at our unveiling event. There are further details later in the newsletter.

Chassis

Suspension
The suspension team has received the new magnesium wheels. We have mounted the new tires and are looking forward to putting them on the car soon.

Powertrain & Electrical

Differential
For several years, the team has used the same differential design. This year, we completely redesigned it. All the parts were machined and look great. We look forward to the great improvements that the redesign will provide. We would like to thank Industrial Specialty Company, Inc in Montgomery, AL for anodizing the differential for us along with several other components on the car. The anodizing makes are car look great!

Outreach

57 Miles
Some members of the team took last year’s car to the 57 Mile Initiative in Marion, Alabama. The event is held to expose high school and middle school students to college and encourage them to pursue careers in STEM. Team members had a great time talking to students about our program.

Mugshots Fundraiser
The team partnered with Mugshots Grill and Bar in downtown Tuscaloosa on April 6th. A certain percentage of the profits made between 5 PM and 10 PM went towards the team. We want to thank everyone that went to the event.

Unveiling
The Crimson Racing team will be having our unveiling event on April 19th. The team will present the car to the public. We are hoping to drive on 7th Avenue again like we did last year. In addition, we hope to draw a larger crowd and more media to the event. We will provide more details as the event approaches.

Spring Break
While the rest of the University students left town, many members of the Crimson Racing team worked on the car over Spring break. The period of time allowed the team to get a lot done since not as much time needed to be spent of school. Almost 20 members stayed for part or all of spring break. It is incredible to see the growth of the team since only three years ago when this number was only four

Left: Differential mounted to the CR17
Right: Mugshots Logo