



2018 Brake Design Award Presented by Akebono Brake Corporation:

- 1st Place:** \$500 + 1st place trophy
- 2nd Place:** \$300 + 2nd place trophy
- 3rd Place:** \$200 + 3rd place trophy

Teams will present at MIS at the Akebono tent (by brake test) during the competition on Wednesday and Thursday.

Please email your Design Report and Spec Sheet to lucas.rieckhoff@akebono-usa.com by April 27, 2018 to help the judges prepare for the competition.

The award will be judged on the following criteria:

- a. Vehicle Dynamics and System Design
- b. Design of Components and Packaging
- c. Testing Methods and Design Iteration
- d. Manufacturability and Serviceability of the brake system
- e. Efficiency and use of resources

A schedule will be posted the week before competition. Teams can sign up for a timeslot to be judged or walk-in. Scheduling will be first come first serve. You will need to bring your car for scrutineering during the presentation, please keep this in mind when selecting a timeslot.