SUMMER 2025 ISSUE

UP 2 SPEED

The Official Newsletter Of Spartan Racing







April 26th, 2025 marked a massive milestone for Spartan Racing. At the Candy Store in Burlingame, CA, we showcased our championship-fighting car, the *SR-16*.

The car wasn't just the work of the 2024 team. It was the work of every single member of Spartan Racing; spanning from today to 1992, *SR-16* represents the hard work our members have done. We dedicated this car, this season, this unveiling to them. To those who walked so we can run... or well, drive faster.

Open to the public, with invitations sent out to our sponsors, we had a great turnout. Unveiling gave us the opportunity to show off our hard work to sponsors, alumni, friends, and family.





Displayed alongside SR-16 were the indomitable SR-13 (2022) and SR-15 (2024), reliving our times during the Combustion Era.

Crows Landing

One of our most valued partners, the SCCA, provides Spartan Racing with access to Crows Landing, a historic WWII airfield once used to stage bombers and train pilots for aircraft carrier landings, and later transferred to NASA. Today, its expansive two mile runway allows us to test our car under true competition conditions, and during their AutoX events, the SCCA generously lets us use part of the airfield to continue developing the next generation of automotive engineers. Thank you, SCCA, for supporting our journey!







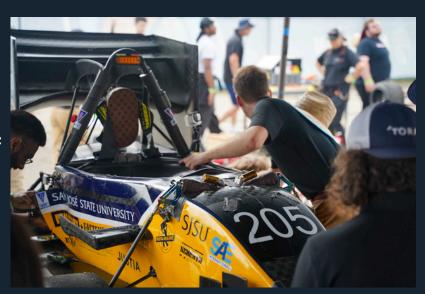






2025 Michigan Competition

This year, our team went to Michigan to compete in the June FSAE EV Competition. There, we competed against over 80 electric teams. By the end of the competition, we had placed 2nd overall and passed both electrical and mechanical inspections.





In dynamic and static events, 1st at Endurance, 5th in Autocross, 9th in Acceleration, 11th in Skidpad, 4th in Cost, and 13th in Business, along with being Design Finalists.





2025 Michigan Competition Summary

SR-16 is an exceptionally well-designed and well-built car, earning us high recognition in the static events. We placed 4th in Design and 13th in our Business Presentation, with judges praising the high build quality, intense attention to detail, and outstanding engineering principles first applied on SR-16. Our Aerodynamics team was also honored with the James Crook Unofficial Best Aero Vehicle award, highlighting their exceptional work in pushing the limits of performance.









2025-2026 Projection

Looking forward, the team is more motivated than ever. We excelled in our dynamic events this year and the team is ready to return to Michigan next year in **force** with the aim of Design finals, Business Finals and taking home 1st place.

With that being said, here is our leadership lineup for the 2025-26 season:

Chief Engineer: Hiren Patel President: William Kittinger Treasurer: Ally Almiranez Project Manager: Angel Lopez

Electronics: William La Poll

Powertrain: Aiden Garcia and Kevin Hong

Software: Harleen Sandhu Suspension: Nicholas Ng Chassis: Emmett Miura

Aerodynamics: Damon Haberman

Business: William Kittinger

Research and Development: Shaun Gilmore



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