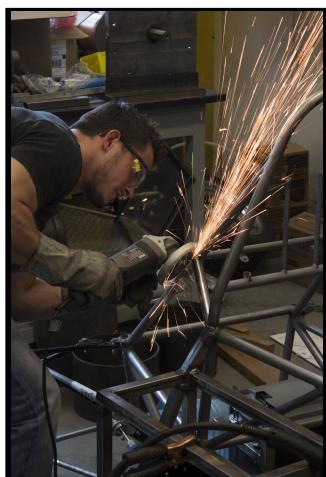


Portland State University's First Electric Race Car



Electric Care Specifications

- weight: 770 lbs
- power: 330 ft-lbs of torque, 90 hp
- expected max speed: 70 mph
- expected acceleration (0-60mph): 3.5s
- endurance: 27miles
- calculated 1.4 g's of cornering



For more details visit:
vms.groups.pdx.edu

Like us on Facebook



VikingMotorsports

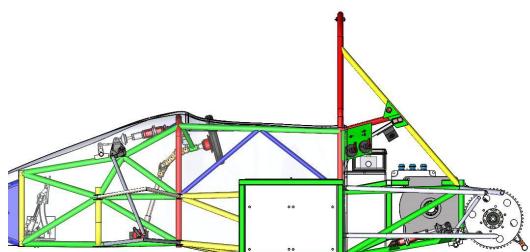
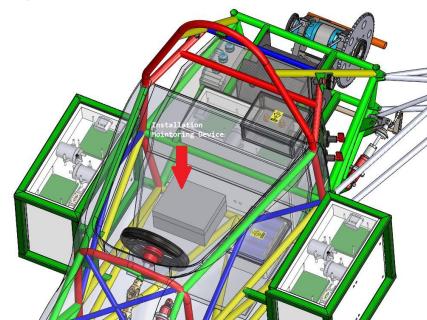
Follow us on Twitter



@ElectricSAE

Why build an Electric Race Car?

- leaf No one has ever done this before in PDX
 - we were one of 16 teams competing in 2014 international SAE competition in Nebraska
- leaf We will prove that electric cars can match traditional cars on the track
- leaf Racing is even more fun with clean energy
- leaf We love the engineering challenge
- leaf Our car is greener than Prius!



Viking Motorsports (VMS) is currently looking for sponsors to rebuild the car and attend two international student competitions organized by Society of Automotive Engineers:

- **Lincoln, Nebraska, June 2015**
- **Hannover, New Hampshire, May 2015**

To fullfil this goal, we have the following budget:

Registration fees: \$4,000

Travel cost to Nebraska: \$7,500

Travel cost to New Hampshire: \$10,000

New chassis: \$1,000

High-Voltage tools: \$1,000

Kevlar body panels: \$1,500

High-Voltage parts: \$3,000

Other parts: \$1,500

Tools: \$500

TOTAL: \$30,000

We are looking for financial support, material and parts donations. Sponsorship is tax deductible (we are a student group at Portland State University). We offer sponsorhip packages for corporate sponsors. **Help us go electric!**

Support us at:
<http://bit.ly/vikingmotorsports>
Thank You!

Current sponsors

