



GOODYEAR



STAR MAZDA PRODUCES A DIFFERENT KIND OF GRADUATE – ENGINEER KATE GUNDLACH SIGNS WITH IZOD INDYCAR'S HVM RACING

Pacoima, CA / May 7, 2012 – Proving yet again that the Star Mazda Championship presented by Goodyear is one of the most effective and prolific motorsports development programs in racing today, the series is proud to announce that yet another graduate has made the big jump... directly from Star Mazda to IndyCar.



It's a different kind of graduate this time, however. Not a driver, but rather Star Mazda Quality Control Engineer Kate Gundlach, who will immediately join HVM Racing as the Data and Electronics Engineer (DAG) for Simona De Silvestro and the #78 Entergy Nuclear Clean Air Energy Lotus Dallara. This move creates a rare pairing of female driver and female engineer, both of whom achieved substantial success climbing the open-wheel ladder and are poised for success at the top level of the sport.

"I worked with HVM during the Long Beach Grand Prix weekend and was very pleased when they offered me the DAG position on Simona's car," says Gundlach, who moved from Vancouver B.C. to Indianapolis to take the job. "I was very impressed with Simona and the HVM team, with their level of professionalism and presentation. It's a huge change, moving from working for a series to working for a team, but the professional – and personal – education I received while working for the Star Mazda Championship has prepared me to hit the ground running in IndyCar and be confident that I can contribute to Lotus HVM Racing's success."

Gundlach, during her almost three years with the Star Mazda Championship (2009 – 2012), was responsible for working with the teams and series management to produce a continuous mechanical and electronic (including data systems) upgrading of the Pro Formula Mazda race car; an evolution designed to improve safety, reliability and speed while maintaining the series' focus on placing driver talent ahead of big budgets.

"We're very happy for Kate, but not surprised," says Star Mazda founder and President Gary Rodrigues. "She's a very accomplished engineer who has done great work for our series, so it's inevitable that she, just like the drivers who compete in our series, is moving up the ladder. Star Mazda has always been a launching pad for drivers, crewmen, engineers and even teams moving up to the next level. That's our main mission, and it's always a pleasure to watch our graduates succeed. She will represent us well in IndyCar."



GOODYEAR



PERFORMANCE
FRICTION
BRAKES



BBS



REPLAY XD





A native of Pittsburg, PA, Gundlach was raised in a motorcycling family, finally transitioning to open-wheel racing via the Formula SAE program while working on her mechanical engineering degree at the University of Pittsburgh. A trip out to the Beaver Run Motorsports Complex for a race led to a meeting with principals of the Andersen/Walko Star Mazda team – and a job offer, starting immediately.

"When I started there, I worked upstairs in the loft, with a cardboard box as a desk," she recalls. "That was one of my earliest lessons about racing at the professional level; you have to be willing to start at the very bottom and do whatever needs doing. Over the course of my time with them I learned not only about racing, but also about working with a team, working with data systems, writing contracts, doing budgets, creating sponsor proposals and a dozen other things. I was definitely thrown into the deep end, and loved every minute of it."

Gundlach won Star Mazda's prestigious Performance Friction 'Crewman of the Year' award when the Andersen/Walko team made its series debut in 2005. When the team split up, she continued working for Walko Racing (while simultaneously graduating from Pitt with a Mechanical Engineering degree) from 2006-2007 before moving to the newly-formed Goshen Racing Star Mazda team in 2008. That team only lasted one year and she was invited to join the Star Mazda Championship at its headquarters in Pacoima, CA as series Engineer, a position that also included project management and trackside support.

"Timing is everything," says Lotus HVM Technical Director Tom Brown. "We had an opening available in our Engineering department and Kate came highly recommended. We had a chance to meet at Long Beach and everything clicked. Having her on board will clearly strengthen our group."

About Lotus HVM Racing

HVM Racing was founded by Keith Wiggins and is based in Indianapolis, Indiana. The 2012 season marks its eleventh year of competition since forming in 2001. Since its inception, HVM Racing has earned six victories, two pole positions, 22 podiums, 40 top-five finishes and 97 top-tens. The team also earned "Indianapolis 500 Rookie of the Year" honors with current driver Simona De Silvestro in 2010. HVM finished fourth and third, respectively, in the Champ Car World Series in 2006 and 2007, and earned drivers Mario Dominguez and Robert Doornbos Rookie of the Year honors in 2002 and 2007, respectively. Lotus HVM Racing can be found online at www.hvmracing.com. Follow the team on twitter at www.twitter.com/HVMRacing and on Facebook at www.facebook.com/HVMRacing.





About Star Mazda Championship presented by Goodyear

For 2012, the Star Mazda Championship presented by Goodyear will be again be a major part of the [Mazda Road to Indy](http://www.starmazda.com). The 2012 schedule currently includes 17 races on 10 weekends, most with IndyCar. Rising stars from around the world will compete on road courses, street circuits and ovals in front of more than a million fans as they compete for prizes valued at \$1.5 million, including a scholarship to move up and race in the 2013 Firestone Indy Lights series. Drivers 16 and older are welcome to compete and the Star Mazda Championship also features the Expert Series for drivers 30 and older. The Star Mazda Championship features standing starts, wheel-to-wheel racing at 160 mph and budgets a fraction of other top open-wheel ladder series. For more information on the Star Mazda Championship please visit www.starmazda.com.

For more information on the Star Mazda Championship and its drivers, as well as the Mazda Motorsports ladder system, please visit www.starmazda.com and www.mazdausa.com. For information, interviews and photos, please contact Star Mazda Communications Director Peter Frey at (818) 398-5733 or StarMazdaPR@aol.com. Follow the series on Twitter at <http://www.twitter.com/starmazdaseries> and on Facebook at <http://www.facebook.com/starmazdaseries>. Watch practice, qualifying and races via live timing on your computer or smart phone at <http://starmazda.com/timing/>

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