

2011 Radical HSR *Challenge Cup East*



It's what's next!

It's what's next!



Radical HSR Challenge Cup East

- ***Radical SR3 RS Le Mans-styled prototype***
- ***World class venues in conjunction with HSR***
- ***Challenging, Competitive & Cost Controlled***



It's what's next!



Game On!

Life just got more exciting. Imagine being strapped into an open cockpit Le Mans-styled prototype race car and launching it from 0-60 mph in just 3.6 seconds. The screaming hi-rev engine and the sound of the air ripping past your helmet into a composite ram air box. And all the while experiencing downforce exceeding 2.5 G's. In short, the real deal.

Welcome to the Radical HSR Challenge Cup East. A Series designed to be exciting, fun and affordable. A level playing field designed to challenge your skills, not your budget. Like-minded competitors competing in perfectly matched prototype sports cars.

Beginning February 2011 and in conjunction with HSR, Radical East USA and you will change the face of Spec racing.

Competitive, cost-effective racing for the gentleman driver.



Radical SR3 RS Le Mans-styled Prototype



Radical HSR Challenge Cup East... it's what's next!

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Enter the new Radical SR3 RS...

The Radical SR3 RS is built to be a forgiving, fun to drive sports racer. The driver sits surrounded by a carbon steel space frame chassis forming an integral safety cell complete with an aluminum honeycomb front crash structure.

Power comes from a 1340cc double overhead cam 4 cylinder Powertec Suzuki K8 "Busa" engine delivering eye-opening performance (0-60 3.6 sec.). With an extended refresh schedule and sealed ECU, the engine delivers a whopping 210bhp / 130 ft lbs through a 6 speed manual sequential transmission with a Quaiffe limited slip gear drive. It's reliable.

The 1320 lb. Radical SR3 RS gets its uncanny grip from the high down force (cornering G's 2.5) Aero Pak working with Bespoke Dunlop slick tires. And when you have to stop, the Radical SR3 RS' four pot Radical calipers with vented discs do it with authority.

It's what's next!



Wheel to Wheel Racing!

The Radical HSR Challenge Cup East is competitive, cost-effective racing for gentleman drivers.

- *No additional performance enhancing modifications are permitted.*
- *World class venues and legendary tracks such as Daytona Speedway, Sebring International, Homestead Miami, Road Atlanta.*
- *Sprint & Endurance racing formats.*
- *Controlled tires and Series scrutineer to minimize cost and ensure equal competition.*
- *Two races plus practice & qualifying per weekend.*
- *Driver training programs and quality hospitality for entrants guests and sponsors.*

It's what's next!



Challenging, Competitive & Cost Controlled

Radical HSR Challenge Cup East is designed from the ground up to provide more car, more competition and more fun for your racing investment.

Starting with a world class sports car, racing with the full sanctioning support and control of HSR on the finest tracks in North America and ending in competitive, cost-effective racing for gentleman driver.

*No additional performance modifications are permitted. The difference is **YOU.***

**List Price: \$105,796.00 – Includes Air Freight & Import Duty*

It's what's next!



****Primed!***

If we don't have your attention yet, grab your check book...

**The first 12 HSR founding series participants will receive a \$12,000 factory cash rebate off the price of the revolutionary ready-to-race Radical SR3 RS!*

That's right... only \$93,796.00 puts you on the grid of the 2011 Radical HSR Challenge Cup East behind the wheel of a ready-to-race Radical SR3 RS!

The Radical HSR Challenge Cup East is competitive, cost-effective racing for gentleman drivers.

What are you waiting for?

It's what's next!



2011 Radical HSR Challenge Cup East Schedule *

Feb 10-13 • Palm Beach International Raceway

March 24-27 • Homestead Miami Speedway

April 28- May1 • Road Atlanta "The Mitty"

Oct 20-23 • Sebring Historic Races

Nov 10-13 • Daytona Historic Races

**proposed*

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2010 Radical SR3 RS - HSR Challenge Cup East Series Spec

- Powertec 1,340cc Dry sump, fuel injected motor, 210bhp, 130 ft lbs torque, 10,500 RPM, LHD
- 6 speed manual sequential transmission
- Sealed Life Data engine ECU with histogram, exclusive HSR Cup series chassis number plate
- Quaife lmt slip Diff ; 3:07:1 final ratio
- Quaife Endurance Limited Slip Gear Drive unit w/ oil pump, cooler & changeable ratios
- 260mm diameter - 40 vane vented disc brakes with Radical four pot calipers
- Stainless steel manifold and race silencer
- Carbon composite front brake & wheel Bearing cooling shrouds
- Five piece, ultra lightweight fibre colored glass bodywork
- Brake /fog lights, triple rear indicator lights & LED roll bar mounted visibility safety lights
- High-downforce aerodynamic package, front diffuser, sculptured side pods, large rear diffuser, wheel arch louvers and bi-plane rear wing with end plates.
- Two-seater space-frame chassis with integral SCCA-approved safety cage, FIA crash box, and towing eyes F/R
- Dual Hi sided race seat with vinyl seat pads & fully adjustable pedal box

It's what's next!



2010 Radical SR3 RS - HSR Challenge Cup East Series Spec (cont.)

- Hans Compatible driver & passenger harness
- Composite drivers head restraint
- Quick-release steering wheel with collapsible steering column
- 'Nik' fully-floating suspension system front & rear
- Single adjustable bespoke titanium mono tube dampers
- Lightweight Centerlock rims - 8x15" Front / 10.5x16" Rear with Bespoke Dunlop slick tires
- Dashboard adjustable brake bias , Electrical cut-off switch
- Forward facing roll bar stays with SFI shock absorbing foam padding (USA spec)
- Large Digital gear indicator, Le-Mans Style Carbon composite rear view mirrors
- 14 gal aluminium foam filled fuel tank mounted behind driver within the safety cell
- Carbon-composite wrap-around dash, Radical LCD instruments & vital engine display. Optional: Data Acquisition
- Manually-activated fire extinguisher system
- Engine hour meter

2010 Radical SR3 RS - HSR Challenge Cup East Series Spec



List Price: **\$105,796.00** – Includes Air Freight & Import Duty

Special Launch Promotion: First (12) HSR Founding Series Participants, Receive \$12,000 Factory Rebate**

\$93,796.00

** Launch Rebate offer expires 12/31/10 - Radical East USA 17133 Beeline Hwy Jupiter, Fl. 33048 www.radicaleastusa.com 516-526-5614

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Vehicle Eligibility

A Class - Radical HSR Cup

2009 - 2011 Radical SR3 RS Spec (K8) 1340cc FI / 6 spd sequential gearbox, LHD or RHD

B Class - Radical HSR Sportsman

2008 or earlier SR3 powered by (K7) 1300cc Powertec engine (fuel injection or carbs). Unmolested Powertec seal must be on engine & original Radical ECU. 6 spd sequential gearbox or Paddle shift. LHD or RHD

— or —

2008 or earlier SR3 powered by (K8) 1340cc Powertec engine (fuel injection), Unmolested Powertec seal must be on engine & original Radical ECU. 6 spd sequential gearbox. LHD or RHD

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To order your Radical SR3 RS or to discuss entry to the Radical HSR Challenge Cup Series, please contact:

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or visit <http://www.radicaleastusa.com>