### RADICAL RXC SPYDER



**TECHNICAL DATA** 

0 - 60

2.7sec

WEIGHT

1010kg

**TOP SPEED** 

180mph

**POWER:WEIGHT** 

647 bhp/tonne

**POWER@FLYWHEEL** 

654bhp

**LATERAL FORCE** 

**2.1**<sub>g</sub>



#### THE RADICAL RXC SPYDER

The RXC Spyder is Radical's flagship racing car for the gentleman driver. It offers a refined experience closer to LMP competition than ever before thanks to Radical's learnings from their multiple Le Mans entries in LMP2 – at a purchase and running cost far below the competition. Enhancements include a new front splitter, diffuser and rear wing. The RXC Spyder enjoys similar lap times to the SR8 but allows for a bigger and more generously-appointed cockpit than any previous open Radical and with a greater range of driving aids and benefits than previously available.

#### **ENGINE**

- Ford EcoBoost V6 3500cc, twin turbocharged and intercooled
- Latest Life Racing ECU

#### **TRANSMISSION**

- Bespoke six-speed transverse
   Quaife gearbox
- Formula 1<sup>™</sup> 'style' paddle-activated gearshift system with auto-blipper
- Rear-wheel-drive

#### **SUSPENSION**

- Fully adjustable roll bar system, front and rear unequal length top and bottom wishbones, cast uprights, forged centre locked hubs and interchangeable roll bars
- Bespoke inboard triple adjustable Intrax dampers

#### **TYRES**

- Bespoke Hankook slick tyre
- Bespoke Hankook wet tyre

#### **ENGINE WARRANTY**

Unparalled engine warranty. Terms and conditions apply ask for details

#### **DIMENSIONS**

- Length: 4300 mm
- Width: 1960 mmHeight: 1127 mm

#### **FEATURES**

- Two seater chassis
- High down force, lightweight fibreglass bodywork with optional super light carbon-fibre body upgrade
- LMP inspired highly aerodynamic design
- FIA specification front crash box
- Carbon Composite dashboard featuring a dash mounted brake bias adjuster
- AIM MXG full colour 7" customisable digital dash with Wi-fi connectivity
- Fully adjustable power steering
- Pit lane speed limiter
- Adjustable pedal box
- Adjustable in car engine mapping
- FIA specification foam filled, 100L fuel cell
- Radical six-pot calipers, front fully-floating disc brakes 360mm dia. x 35mm, rear 330mm dia. x 35mm
- Radical centre lock, single-piece cast aluminium wheels 18" x 10.5" dia.

front and 18" x 11.5" dia. rear

- Full fire extinguisher system
- Wind deflector

#### **OPTIONS**

- Bosch ABS system & Life racing LMP derived traction control system
- Independent brake pressure logging
- Individual damper potentiometers
- Steering wheel angle sensor
   HD SmartyCam with integrated GPS

#### **RACE SERIES ELIGIBILITY**

• Radical Global Racing Series opportunities







# RADICAL RXC COUPE

The RXC utilises the knowledge and experience gained from developing our range of award-winning race, track day and road cars.

Since our inception in 1997, innovative and unique design has been at the heart of Radical. Only a handful of components are carried over from its stablemates, everything from the chassis and suspension design to the Ford 3.5-litre V6 turbo engine and six-speed transverse gearbox configuration has been developed specifically for the RXC.

### **RXC GT3**

- Unrivalled value GT3 car
- Approved and homologated for National GT3 competition
- Eligible for a range of select international competitions
- Cost-effective route into GT3 racing with Radical heritage

### RXC GT - ROAD

- The world's most extreme road legal coupe
- Brings current LMP styling and aerodynamics to the street
- Opens up Hyper-GT ownership to a wider audience





## RADICAL RXC GT - ROAD CAR



TECHNICAL DATA (650BHP UPGRADE)

0 - 60

2.7sec

WEIGHT

1130kg

**TOP SPEED** 

180mph

**POWER:WEIGHT** 

578bhp/tonne

POWER@FLYWHEEL

654bhp

LATERAL FORCE

**2.1**<sub>g</sub>



#### THE RADICAL RXC GT - ROAD CAR

The RXC GT experience starts the moment you set eyes on its dramatic styling. Using experience from the SR9 Le Mans project - as well as extensive CAD modelling - the RXC GT breaks the mould in bringing current LMP styling and aerodynamics to the street. Carefully directed airflow means the RXC generates 900kg of over and underbody downforce, close to the car's mass at speed. The cockpit is easily accessed by the gullwing doors and the integral roll cage and FIA crash box in the nose of the car ensure strength and very high level of safety.

#### **ENGINE**

- (OPTIONAL)
   Ford EcoBoost V6 3500cc 654bhp,
   twin turbocharged and intercooled
- (STANDARD)
   Ford EcoBoost V6 3500cc 400bhp,
   twin turbocharged and charge cooled
- Latest Life Racing ECU

#### **TRANSMISSION**

- Bespoke six-speed transverse
   Quaife gearbox
- Formula 1™ 'style' paddle-activated gearshift system with auto-blipper
- Rear-wheel-drive

#### **SUSPENSION**

- Fully adjustable anti-roll bar system, front and rear unequal length top and bottom wishbones, cast uprights, forged centre locked hubs and interchangeable anti-roll bars
- Bespoke inboard triple adjustable Intrax dampers

#### **FEATURES**

- Two seat chassis
- High downforce, lightweight fibreglass bodywork with optional super light carbon-fibre body upgrade
- LMP inspired highly aerodynamic design
- FIA specification crash box
- Electronically adjustable mirrors
- Heated windscreen
- Carbon Composite dashboard featuring a dash mounted brake bias adjuster
- AIM MXL2 LCD display unit with LED rev counter, gear indicator and shift light
- Fully adjustable power steering
- Adjustable pedal box
- Aluminium, foam filled 70L fuel tank
- Radical six-pot calipers, front fully-floating disc brakes 350mm dia.
- x 25mm, rear 310mm dia. x 25mm
- Radical centre lock, single-piece cast aluminium wheels 17" x 8" dia. front and 17" x 10" dia. rear
- Full fire extinguisher system

#### **OPTIONS**

- Bosch ABS system & Life racing LMP derived traction control system
- Independent brake pressure logging
- Individual damper potentiometers
- Steering wheel angle sensor
- HD SmartyCam with integrated GPS
- Air conditioning

#### **SUITABLE FOR**

- Road legal sportscar
- Track days

#### **DIMENSIONS**

Length: 4300 mmWidth: 1960 mm

Height: 1127 mm



## RADICAL RXC GT3



#### **TECHNICAL DATA**

0 - 60

2.7sec

WEIGHT

1170kg

**TOP SPEED** 

180mph

**POWER:WEIGHT** 

**BOP DEPENDANT** 

**POWER@FLYWHEEL** 

OVER **500** bhp (BOP\*)

LATERAL FORCE

**2.1**<sub>g</sub>



#### **THE RADICAL RXC GT3**

The RXC GT3 is now approved and homologated for National GT3 competition, opening the gates to a wide range of championships and racing opportunities.

This latest addition to Radical's longstanding racing ladder means that drivers can now progress all the way from track day rookie - in the entry-level SR1 onto high level GT racing with the RXC GT3.

Radical has already gained acceptance for a number of global race series. Please contact Radical's Race Admin for the latest information.

#### **ENGINE**

- Ford EcoBoost V6 3500cc over 500bhp\*, twin turbocharged and intercooled
- \*Final figures subject to individual championship restrictor size and Balance of Performance (BOP)
- Latest Life Racing ECU

#### **TRANSMISSION**

- Bespoke six-speed transverse
   Quaife gearbox
- Formula 1<sup>TM</sup> 'style' paddle-activated gearshift system with auto-blipper
- Rear-wheel-drive

#### **SUSPENSION**

- Fully adjustable anti-roll bar system, front and rear unequal length top and bottom wishbones, billet uprights, forged centre locked hubs and interchangeable anti-roll bars
- Bespoke inboard triple adjustable Intrax dampers

#### **TYRES**

 Bespoke slick and wet tyre options to suit championship

#### **DIMENSIONS**

- Length: 4300 mm
- Width: 1960 mm
- Height: 1127 mm

#### **FEATURES**

- Two seater chassis with single seat (option for two seats)
- High downforce, lightweight fibreglass bodywork
- Composite front & rear diffusers
- LMP inspired highly aerodynamic design
- FIA specification crash box
- Electronically adjustable mirrors
- Heated windscreen
- Carbon Composite dashboard featuring a dash mounted brake bias adjuster
- AIM MXS full colour, customisable digital dash
- Fully adjustable power steering
- Pit lane speed limiter
- Adjustable pedal box
- Adjustable in car engine mapping
  Bosch ABS system & Life Racing LMP
- derived traction control system
- FIA specification foam filled, 100L fuel cell
- Radical six-pot calipers, front fullyfloating disc brakes 390mm dia.
   x 35mm, rear 360mm dia. x 35mm
- Radical centre lock, single-piece forged aluminium alloy wheels 18" x 10.5" dia. front and 18" x 11.5" dia. rear
- dia. tront and 18" x 11.5"Full fire extinguisher system

#### **OPTIONS**

- Independent brake pressure logging
- Individual damper potentiometers
- Steering wheel angle sensor
- HD SmartyCam with integrated GPS
- Air conditioning

#### **SUITABLE FOR**

- National GT3 competition
- Eligible for a range of select international competition

