



24 Ivatt Way Business Park, Westwood
Peterborough, PE3 7PG, United Kingdom

Tel: +44 (0) 1733 331616
Fax: +44 (0) 1733 264959

Customer name:

Order date:

Chassis Number

Job Number

2011 International Order Form

Radical SR3 RS Engine No.: G.D.U. No.: Chassis Loom Serial No.: SN

Standard features Engine Seal: E.C.U. No.: Injection Loom No.: SN

Two-seater, powder-coated carbon steel spaceframe chassis, with integral safety cell complying with FIA Production Sports Car Safety Structure Test. Aluminium honeycomb front crash structures complying with FIA Production Sports Car Crash Test. Removable forward-facing steel chassis stays. 54 litre foam-filled aluminium fuel tank mounted behind the driver within the safety cell. Fully adjustable pedal box. Driver seat-belt complying with FIA requirements. Radical Performance Engines: 1340cc 4-cylinder double overhead cam engine, dry sump with remote oil reservoir. Oil cooler and electrical pump to circulate water to prevent heat soak. Engine performance: 210bhp, 130ft/lbs, 10,500rpm. Four butterfly, 41mm fuel injection system with composite ram air box. Lightweight steel flywheel with multi-plate clutch. Stainless steel manifold and silencer. Six speed sequential transverse gearbox. Gear drive system incorporating torque-biasing limited-slip differential. Interchangeable gear ratios and integral reverse gear system. RPE transmission oil pump & radiator. Fully adjustable Nik suspension system front & rear - unequal length top & bottom wishbones, fabricated uprights, forged centre lock hubs and interchangeable anti-roll links. Single-adjustable, coil-over dampers. Radical four-pot calipers front & rear, 260mmx25mm, 30-vane ventilated discs front & rear. Radical centre lock, cast aluminium wheels - 8"x15" dia. front and 10½"x16" dia. rears. Dunlop bespoke slick tyres. Six-piece lightweight fibre-glass bodywork with self-coloured gel coat finish. Owners name on side of cockpit. High downforce composite front diffuser with removable, high-nose, low-drag front section. Central brake cooling duct connected to carbon composite brake cooling shrouds. Wheel arch louvres front & rear. Rear view mirrors. Quick-release front cockpit fairing. Composite side pods with air management system and radiator inlet, Composite side skirts. Removable composite tail section with integral induction intake & ventilation grilles. High downforce bi-plane rear wing with end plates. Rear brake & fog lights. Moulded composite, high-sided, drivers & passenger seats with adjustable mounts. Carbon-composite dash surround. Quick-release steering wheel. Dash-mounted brake bias adjuster. LCD display unit incorporating digital gear indicator.



Chassis choice (no cost option)

Right-hand drive Left-hand drive

Options

Engine

260bhp RPE Suzuki 1500cc motor with twin battery 24V starting/charging system (upgrade)*

Additional quiet silencer (98Db)

*Further RPE engine options are available. Details & prices available on request.

Transmission

Pneumatic, paddle-activated gear-shift system with auto-blipper

Bodywork / Aerodynamics

Lightweight carbon-composite bodywork (upgrade)

Carbon-composite high-downforce bi-plane rear wing, end plates & wing support (upgrade)

Carbon-composite high-downforce twin front dive planes

High-downforce rear diffuser

Le Mans-style carbon-composite rear view mirrors (upgrade)

Race lighting set - LED driving lights, high-intensity spots, triple rear lights & indicators

Clear rear light lens / coloured bulbs (upgrade)

Radical decal set Specify colour: T.B.C. - See Sales Dept.

Brakes

280mm x 25mm front floating 48-vane disc brake (upgrade)

280mm x 25mm rear floating 48-vane disc brake (upgrade)

Shock Absorbers

Single-adjustable bespoke mono-tube shock absorbers (upgrade)

Triple-adjustable bespoke mono-tube shock absorbers (upgrade)

Air Jacks

Air jack system (includes 3 x air jacks, lance and hose kit)



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Data logging systems

- Race logger/dash - LCD, 8Mb memory, 8 configurable inputs, G-sensor
- Brake pressure logging (upgrade)
- Suspension logging (upgrade)
- SmartyCam - In-car video logging module (including data hub & camera mount)

Fuel System

- 77-litre (20 US gallons) aluminium fuel tank
- FIA-specification 77-litre (20 US gallons) fuel cell (upgrade)
- Dry-break re-fuelling system (includes dump can)

Safety Equipment

- Forward-facing stay head protectors - FIA shock-absorbing foam (pair)
- Composite (vinyl-covered) head restraint - with FIA shock-absorbing foam
- Manually-activated Zero 360 gas fire extinguisher system (FIA-homologated, 3-nozzle)
- Electrically-activated Zero 360 gas fire extinguisher system (FIA-homologated, 3-nozzle)
- Passenger seat belts
- Dual control system - brake & clutch

Car & Seat Covers

- Cockpit cover
- Tailored car dust cover
- Vinyl driver & passenger padded seat inserts
- Leather driver & passenger padded seat Inserts, embroidered with SR3 logo & drivers name
- Driver's name:

Type Approval

- IVA kit* includes road lights, switches, fuel system, programmable ignition, hand brake calipers, horn, quiet silencer & catalytic converter, collapsible steering column, rear view mirrors, bodywork trim & mouldings

*This price does NOT include the IVA test fee, or transporting the car to the test centre.

Spare Wheels / Tyres etc.

Qty

- Radical centre-lock, cast aluminium front wheel (each)
- Radical centre-lock, cast aluminium rear wheel (each)
- Dunlop racing front slick (each) - 200/580/R15
- Dunlop racing rear slick (each) - 265/605/R16
- Dunlop racing front wet (each) - 200/580/R15
- Dunlop racing front wet (each) - 265/605/R16

Alternative Gear Ratio sets (per ratio)

- 3.40:1
- 3.25:1
- 3.07:1 (std)
- 2.91:1
- 2.77:1

Radical Starter Spares Kit

- Tool Box, L/H Wheel Nut, R/H Wheel Nut, Wheel Nut Retaining Springs, Wheel Nut Socket, Spark Plugs, Fr. Brake Pads, Rr. Brake Pads, Calliper Spill Pins, Nut & Bolt Kit, Oil Filter, Air Filter, Air Filter Oil, Brake Fluid, Throttle Cable, Large Rose Joint, L/H Thread Rose Joint, Bottom Pin, Roll Pin, Rivets, CV Grease, Gloves, Pro4 Engine Oil, Sytran Syn 5, Drive Pegs.



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2011 International Order Form QD1

Special Instructions

Customer Details (for invoicing)

Company name	
Address	
Town / city	
Post / Zip code	
Country	
Telephone	
Fax	
Mobile / cell	
e-mail	

Colour Choice

Bodywork colour:

Wheel Colour: Silver (std) Black

Driver details

Driver's height:

Driver's weight:

Delivery Instructions

- Self collection from Radical factory Export Order?
- Air freight
- Sea freight
- Road freight

Reset Form