

Formula Jedi

CHAMPIONSHIP

CHAMPIONSHIP GUIDE



Since its creation in 1996 the Formula Jedi Championship has provided exciting, cost-effective racing and has established itself as the premier bike engine single seater category in the UK. Already a proven and affordable route onto the single seater ladder from Karting, Formula Jedi is also ideal for the novice or serious club racer. This is truly some of the fastest and most competitive single seater racing in the country!

Using a proven 'slicks and wings' racing car with excellent handling characteristics and powered by a 1000cc high performance motorbike engine, you can find yourself going from 0-60mph in just 3 seconds and on to 150mph, while revving to around 14000rpm!

The Formula Jedi Championship visits the most popular circuits in the UK and generates healthy grids of cars, benefiting from full factory spares and tyre support at every race meeting.

While the racing is close and highly competitive, the atmosphere in the paddock is friendly and supportive. A small hospitality area is also provided. When possible selected rounds are televised and Formula Jedi gets good coverage in the motorsport press and has its own dedicated website.

'One of the best kept secrets of the National racing scene... Formula Jedi is becoming one of the most important single seater championships in the UK.'

Motorsport News

Find out more at

www.formulajedi.com

formula jedi

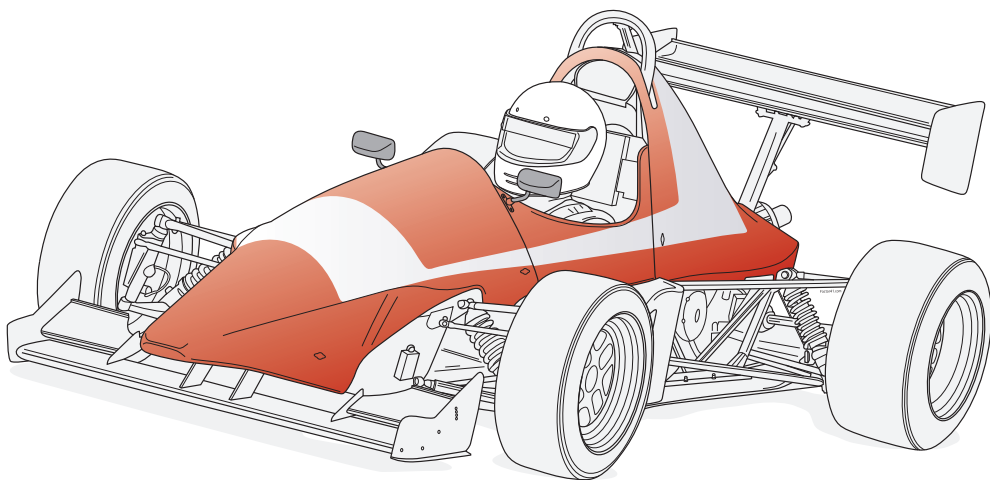
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SPECIFICATIONS

Jedi Mk 6/7 1000cc Specifications

Chassis

MSA homologated tubular steel space frame chassis. This proven design, with an excellent safety record, includes a MIRA tested MSA certified ROPS (Roll Over Protection System), built-in front end crash structure, removable foot box protection, side impact bars and anti intrusion plates. Chassis fitted with stressed aluminium panels for extra rigidity.



Suspension

Fully adjustable unequal length wishbone suspension with double adjustable coil over Jedi Racing spec shock absorbers.

Brakes

2-pot AP/Brembo calipers front and rear onto solid grooved discs. Ferodo brake pads.

Find out more at

www.formulajedi.com

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Engine

Dry Sumped 1000cc Suzuki GSXR1000 / Yamaha R1 bike engine with 6 speed sequential gearbox. Fitted with Jedi Racing competition exhaust system and wiring loom.

Final Drive

Chain drive to Limited Slip Differential with electrically operated reverse gear, competition drive shafts and drive flanges.

Bodywork

Removable GRP 7-part system for ease of replacement and cost effectiveness.

Aero

Aero package includes high downforce, fully adjustable, front and rear twin element wings, front splitter and rear diffuser.

Wheels

Lightweight aluminium split-rims.

Cockpit

Carbon dash with a choice of instrumentation, quick release steering wheel, gear lever, fully plumbed-in fire extinguisher, six point harness to accommodate HANS and liquid foam moulded seat.

Performance Specs

Power	185bhp
Weight	335kg without driver
Bhp/ton	552
0-60 mph	3 secs
Top speed	150mph+
Length:	3995mm
Width:	1590mm

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CALENDAR

2017 Race Calendar

Date	Circuit
April 8/9	Brands Hatch (Indy)
May 6/7	Cadwell Park
June 10/11	Snetterton 300
July 15/16	Castle Combe
August 19/20	Silverstone (National)
September 16/17	Rockingham
October 14	Oulton Park (International)

The race format at each event will consist of qualifying followed by three 15 minute races, 'Triple Headers'. The race 1 grid will be set by qualifying. The race 2 grid will be set by the race 1 results with the top 8 finishers being reversed. The race 3 grid will be set by the fastest laps set in race 2. At Brands Hatch and Oulton Park the race format will be 'Double Headers' and so will not include race 3.

All dates are correct at the time of going to press but are subject to change.

Find out more at

www.formulajedi.com

SEASON COSTS

Approximate average basic season costs based on 14 round Championship with 7 double header events.

Based on 2014 season with a self run car.

Item	Cost
Formula Jedi Registration	£225.00
BRSCC Membership	£150.00
Entry Fees	£2,610.00
Testing (once at each circuit)	£1,400.00
Tyres (4 sets @ £604.00)*	£2,416.00
Super Unleaded race fuel (£131 per race weekend including testing)†	£917.00
Oil Changes (4 @ £62.40 each inc Filter)*	£249.60
Brake Pads (5x sets AP Front/ 5x sets Brembo Rear)*	£615.70
Other consumables/maintenance allowance	£1,000.00
Season Total	£9,583.30

* Prices are subject to VAT † Based on UK average price, January 2015

Please note costs for parts/repairs for race damage or engine damage/rebuilds have not been included here.

For Arrive and Drive costs and packages, please contact Formula Jedi Championship / Jedi Racing Cars Ltd.

Find out more at

www.formulajedi.com

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CHAMPIONSHIP CONTACTS

Formula Jedi Championship Contacts

For further information, new and used race cars, or to book a Test/Race hire drive please contact:

Frazer or John Corbyn
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Find out more at

www.formulajedi.com