



SST Mission Set Up Sheet

Driver; **Chris Ashton**

Circuit; **Bedworth**

Meeting; **BRCA National**

Date; **11/05/03**

Mission

Carbon/Carbon Composite

Notes & Circuit Conditions:

Hi Traction 10-17deg.

Fusion Bulkheads, Alloy hubs, raised roll centre.

Front Suspension:

Anti Roll Bar; Y/**N** thin/thick

Shock Position; 1-2-3-**4**-5

Toe In; **-1** deg.

Castor; **4** deg.

Camber; **-2** deg.

Ride Height; **4.5** mm.

Shock Oil; **70**

Shock Piston; **3@1.1mm**

Spring; **Ass. Blue**

Centre Track Rod Length; **38mm**

On Wishbone; **1-2**

Inboard toe out; Y/**N**

Lower Wishbone; **Forward**/Rear

Upper Susp. Mount Position; 1-**2**

Shock Length; **65** mm.

Droop; **7** mm.

Hub Carrier position; **1-2**

Steering arm position; **1-2**

Rear Suspension:

Anti Roll Bar; Y/**N** thin/thick

Shock Position; 1-2-3-**4**-5

Toe In; **2.25** deg.

Camber; **-2** deg.

Anti Squat; **0**

Ride Height; **5** mm.

Shock Oil; **70**

Shock Piston; **3@1.1mm**

Spring; **Ass. Blue**

On Wishbone; **1-2**

Inboard toe in; **0-2** deg.

Lower Wishbone; Forw/Mid/**Rear**

Upper Susp. Mount Position; 1-**2**

Hub Carrier position; **1-2** (1=in-line)

Shock Length; **65** mm.

Droop; **10** mm.

Front Tyre; **Take Off 22**

Rear Tyre; **Take Off 22**

Front Insert; **HPI Yellow**

Rear Insert; **HPI Yellow**

Pinion; **26** teeth

Spur Gear; **86** teeth

Pulley Size; 17t/**20t**

Front One Way; Y/N **Fixed**

Front D/Shaft; **Plastic**

Rear D/Shaft; **Plastic**

Motor; **Fantom 12x1**

Speedo; **Keyence Zero V Extreme**

Cells; **Schumacher GP3300**

Receiver; **KO**

Servo; **KO2143**

Body; **Proto. Alfa**

