



Carbon/Carbon Composite

SST Mission Set Up Sheet

Driver; **Chris Kerswell**

Circuit; **Barham (A1 Layout)**

Meeting; **BRCA Stock National Rd 2**

Date; **11th May 2003**

Notes & Circuit Conditions:

Dry and hot, grippy

Qualified 2nd and won A-final.

Best time 18 / 311.300

Front Suspension:

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

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

Toe In; **0** deg.

Castor; **7.25** deg. (1 front/3rear)

Camber; **-1.5** deg.

Ride Height; **5.5** mm.

Shock Oil; **70wt**

Shock Piston; **3 Hole**

Spring; **Red**

Centre Track Rod Length; **42.5** mm

Hub Carrier; **Plastic**/Alloy

On Wishbone; **1-2**

Inboard toe out; Y/**N**

Lower Wishbone; **Forward**/Rear

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

Shock Length; **64** mm.

Droop; **1** 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** deg.

Camber; **-1.5** deg.

Anti Squat; **0**

Ride Height; **6.5** mm.

Shock Oil; **70wt**

Shock Piston; **3 Hole**

Spring; **Blue**

Hub Carrier; **Plastic**/Alloy

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; **64** mm.

Droop; **3** mm.

Roll Centre; **1mm spacers**

Front Tyre; **Pre-Glued Take Off CS-27**

Rear Tyre; **Pre-Glued Take Off CS-27**

Front Insert; **Take Off Medium**

Rear Insert; **Take Off Medium**

Pinion; **26** teeth

Spur Gear; **84** teeth

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

Front One Way; Y/**N**

Front D/Shaft; **Metal**

Rear D/Shaft; **Plastic**

Motor; **Fantom Silver Stock**

Speedo; **LRP Quantum**

Cells; **Orion 3000**

Receiver; **KO 297**

Servo; **KO 2143**

Body; **Protoform Vectra**

Notes: U2488 Stiff top deck and Normal top deck. Grey "stock" front belt. U2568 & U2570 RW pulleys. Used LRP Blue Factor additive.