

Driver and Event	
Name	Si Moss
Date	Oct 2014
Event	Workshop
Weather	Na
Result	A Main Q1 F1

Track Conditions	
Surface	Cork
Grip Level	Medium
Track Condition	Flat, jumps



Electrics and Gearing	
E.S.C	Hobbywing V3.1
Servo	Anderson
Receiver	Sanwa
Batteries	Thunderpower
Motor	Thunderpower 7.5
Spur	76
Pinion	23
Side Gears	<input checked="" type="checkbox"/> 23T/33T Kit <input type="checkbox"/> 21T/35T <input type="checkbox"/> 25T/31T

Wheels and Tyres	
Rear Wheels	Sch Revlite
Rear Tyre	Sch Yellow Mini Pin
Rear Insert	Sch Std
Front Wheels	Sch Revlite
Front Tyre	Sch Yellow Mini Pin
Front Insert	Sch Std

Additional Settings	
Car Weight	
Washers Between	
CTR and Bellcranks	4 mm
Bump Steer Washers	4 mm
Wing Gurney Height	Std mm

**NOTES**  
 Trishbits Rear Weight  
 Narrow front wishbones flipped  
 Shocks on rear  
 KR Driveshafts  
 Cougar Rear Wishbones  
 Med W/base on hub, short on wishbone

Front Shocks	
Oil 450	Spring Blue
Shock Cap Sealed <input checked="" type="checkbox"/>	Vented <input type="checkbox"/> Emulsion <input type="checkbox"/>
Piston 3	
Drilled <input type="checkbox"/>	Hole Size Std mm

Shock Length mm

Rear Shocks	
Oil 400	Spring Blue
Shock Cap Sealed <input checked="" type="checkbox"/>	Vented <input type="checkbox"/> Emulsion <input type="checkbox"/>
Piston 3	
Drilled <input checked="" type="checkbox"/>	Hole Size 1.6 mm

Shock Length mm

Front Suspension	
Link Washers 1 mm	Yoke 0° <input type="checkbox"/> 5° <input checked="" type="checkbox"/> Alloy <input type="checkbox"/>
Front Ride Height 20 mm	Front Wishbones Kit <input type="checkbox"/> Reversed <input checked="" type="checkbox"/>
Front Camber at Ride Height 1 Deg	Hub Carrier High <input type="checkbox"/> Middle <input type="checkbox"/> Low <input checked="" type="checkbox"/>
Front Toe In 0 Deg	60.0 <input type="checkbox"/> 50.5 <input checked="" type="checkbox"/> 45.5 <input type="checkbox"/> 40.5 <input type="checkbox"/>

Rear Suspension	
Anti roll bar No <input checked="" type="checkbox"/> 1.00 <input type="checkbox"/> 1.20 <input type="checkbox"/> 1.40 <input type="checkbox"/> 1.60 <input type="checkbox"/>	Camber at Ride Height 1 Deg
Wheelbase Short <input checked="" type="checkbox"/> Med <input type="checkbox"/> Long <input type="checkbox"/>	Ride Height 20 mm
Rear Toe-in & Track Washers 0.00 Difference = 0.00° Toe-in <input type="checkbox"/> 0.50 Difference = 0.60° Toe-in <input type="checkbox"/> 1.00 Difference = 1.30° Toe-in <input type="checkbox"/> 1.50 Difference = 1.95° Toe-in <input type="checkbox"/> 2.00 Difference = 2.60° Toe-in <input type="checkbox"/> 2.50 Difference = 3.25° Toe-in <input checked="" type="checkbox"/> 3.00 Difference = 3.90° Toe-in <input type="checkbox"/>	Anti-squat Washers 0.00 Difference = 0.00° Toe-in <input type="checkbox"/> 0.50 Difference = 0.60° Toe-in <input type="checkbox"/> 1.00 Difference = 1.30° Toe-in <input checked="" type="checkbox"/> 1.50 Difference = 1.95° Toe-in <input type="checkbox"/> 2.00 Difference = 2.60° Toe-in <input type="checkbox"/> 2.50 Difference = 3.25° Toe-in <input type="checkbox"/> 3.00 Difference = 3.90° Toe-in <input type="checkbox"/>
Rear Hi mm Front Hi mm 	33.5 (1 Dink) <input checked="" type="checkbox"/> 38.0 (2 Dink) <input type="checkbox"/> 42.5 (3 Dink) <input type="checkbox"/>
Rear Hub Carrier Alloy <input type="checkbox"/> Std <input checked="" type="checkbox"/> Alloy Hub Carrier +1° <input type="checkbox"/> -1° <input type="checkbox"/>	Pin High R <input checked="" type="checkbox"/> F <input checked="" type="checkbox"/> Pin Low <input type="checkbox"/> <input type="checkbox"/>
Blocks Moulded <input checked="" type="checkbox"/> Alloy <input type="checkbox"/>	Link Washers 3 mm