

Driver & Event	
Name	Allan O'Brien
Date	28/5/17
Event	SORC R3
Weather	Dry, warm
Result	Q1 A1

Electrics & Chassis	
E.S.C	REDS
Servo	Spektrum
Receiver	KO
Batteries	Orion 5000
Shorty Position	Front <input type="checkbox"/> Back <input type="checkbox"/>
Transverse Shorty	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Chassis Stiffeners	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Chassis	Alloy <input checked="" type="checkbox"/> Carbon <input type="checkbox"/>

Motor & Gearing	
Motor	REDS 5.5
Rotor Diameter	
Timing	25 degrees
Spur	83
Pinion	20


Track Conditions	
Grip Level	High <input type="checkbox"/> Med <input checked="" type="checkbox"/> Low <input type="checkbox"/>
Type	Tight <input type="checkbox"/> Open <input type="checkbox"/> Mixed <input checked="" type="checkbox"/>
Surface	Clay <input type="checkbox"/> Astro <input type="checkbox"/> Grass <input checked="" type="checkbox"/> Mixed <input type="checkbox"/> Carpet <input type="checkbox"/>
Condition	Smooth <input type="checkbox"/> Bumpy <input checked="" type="checkbox"/>

Wheels & Tyres	
Rr Tyre	Schumacher minispoke yellow
Rr Wheel	Schumacher white
Rr Insert	Schumacher blue med
Fr Tyre	Schumacher wide stagger yellow
Fr Wheel	Schumacher white
Fr Insert	Schumacher medium blue


Notes	
Car weight	g
Wing Gurney Height	mm
2mm chassis	
2mm Top deck	
Wide rear pivot	
FAB	
Small bore shocks	
1.1mm front roll bar	

Diff Type		Diff Oil
Front	Ball <input type="checkbox"/> Gear <input checked="" type="checkbox"/>	10k
Rear	Ball <input type="checkbox"/> Gear <input checked="" type="checkbox"/>	5k

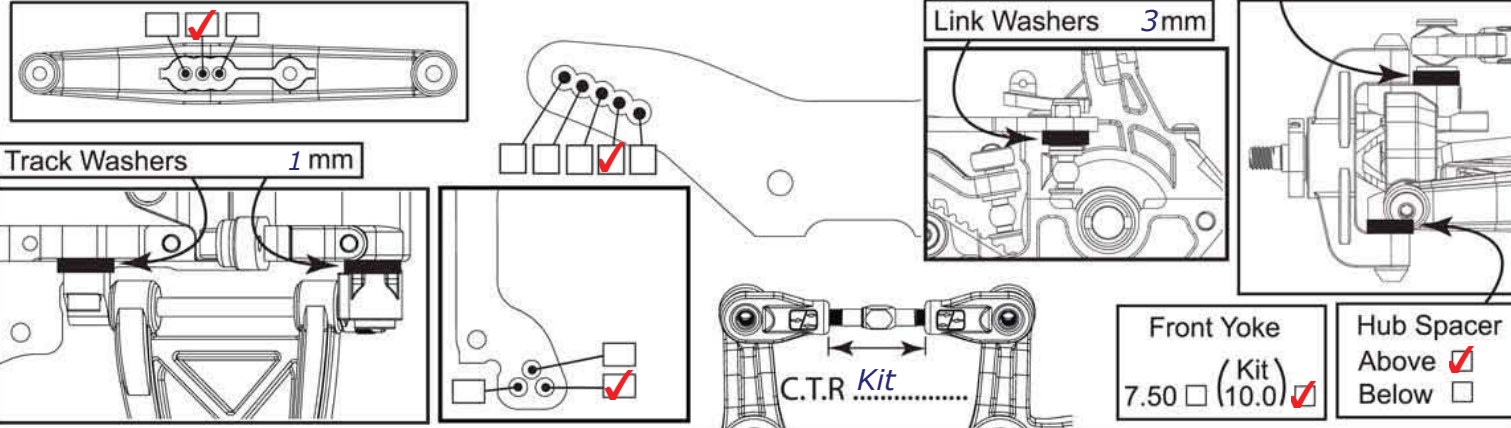
Front Shocks	
Oil	400
Spring	Core Green
Shock Cap	Sealed <input type="checkbox"/> Vented <input type="checkbox"/> Emulsion <input checked="" type="checkbox"/>
Piston	2x1.6
Drilled	<input type="checkbox"/>
Hole Size	mm
Shock Length22mm	



Rear Shocks	
Oil	300
Spring	Core Red
Shock Cap	Sealed <input type="checkbox"/> Vented <input type="checkbox"/> Emulsion <input checked="" type="checkbox"/>
Piston	2x1.7
Drilled	<input type="checkbox"/>
Hole Size	mm
Shock Length27mm	



Front Suspension		Camber at Ride Height	Toe-In
Anti roll bar	No <input checked="" type="checkbox"/> 1.4 <input type="checkbox"/> 1.6 <input type="checkbox"/> 1.8 <input type="checkbox"/> 2.0 <input type="checkbox"/>	-2 Deg	-1 Deg
Track Washers	1 mm	Ride Height	20 mm
Link Washers	3 mm	Washers	0 mm
Front Yoke	7.50 <input type="checkbox"/> (Kit) <input checked="" type="checkbox"/>	Hub Spacer	Above <input checked="" type="checkbox"/> Below <input type="checkbox"/>
C.T.R Kit			



Rear Suspension		Wheelbase	
Anti-squat	0° <input type="checkbox"/> 3° <input type="checkbox"/> 1° <input type="checkbox"/> 4° <input type="checkbox"/> 2° <input checked="" type="checkbox"/>	Short <input type="checkbox"/> Med <input checked="" type="checkbox"/> Long <input type="checkbox"/>	
High Pin	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Anti roll bar	No <input type="checkbox"/> 1.0 <input type="checkbox"/> 1.2 <input checked="" type="checkbox"/> 1.4 <input type="checkbox"/> 1.6 <input type="checkbox"/> 1.8 <input type="checkbox"/>
Link Washers	3 mm	Link Washers	mm
Rear Hub Carrier	Alloy <input type="checkbox"/> Std <input checked="" type="checkbox"/>	Alloy	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Alloy Hub Carrier	+1° <input type="checkbox"/> -1° <input type="checkbox"/>		33.5 <input type="checkbox"/> 42.5 <input type="checkbox"/>
Rear Wishbones Kit	Reversed <input type="checkbox"/> Med Flex <input type="checkbox"/>		
Rear Ride Height	20 mm		
Rear Camber at Ride Height	-2 Deg		
Rear Toe In (Flats IN 2.5°)	(Flats OUT 3.0°) <input checked="" type="checkbox"/>		

