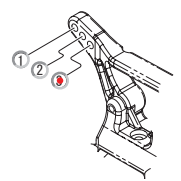
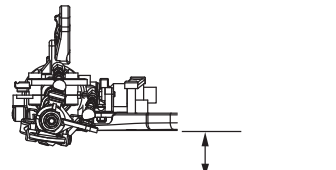


Name: Nick Caro Date: 31/10/10 Track: Chadderton Event: Indoor Series Rd1

### Front Suspension



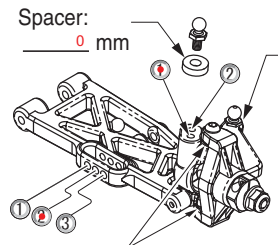
Spacer: 0 mm



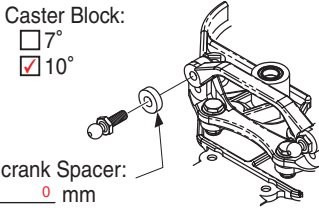
Camber Angle: -1°  
 Toe Angle: 0°  
 Sway Bar: \_\_\_\_\_

Front Diff:  
 Rigid  
 Oneway  
 Differential, Setting: Loose

Sus. Holder Spacer:  
 Front: Rear:



Ride Height: 21 mm  
 Bump Steer Spacer: 0 mm



Caster Block:  
 7°  
 10°

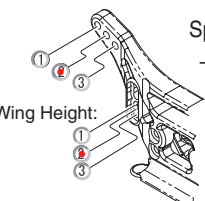
Shock Piston: Big Bore 5 Hole  
 Shock Oil: # 45wt  
 Shock Spring: #X-Gear YELLOW/H #75

Notes:  
 With running front shock position on the inside tower, middle wishbone, i had too much droop, so wound ball end in 1mm.  
 Lower inboard stud LA246, lowers inner link, car much better on high grip.  
 Try going back to 20mm on shock..

Axle-Height Spacer:  
 Up  
 Down

Bellcrank Spacer: 0 mm

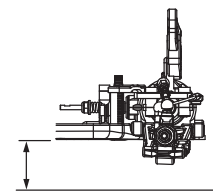
### Rear Suspension



Spacer: 0 mm

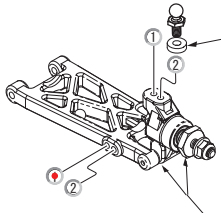
Camber Angle: -1°  
 Sway Bar: 1.2mm

Sus. Holder(RF):  
 Standard  
 LAW36  
 IN  OUT B



Ride Height: 21 mm

Sus. Holder Spacer:  
 Front: Rear:



Rear Hubs:  
 Type-B (UM519)  
 UMW519-2   
 UMW516-0   
 UMW516-05   
 UMW516-1

Sus. Holder(RR):  
 Standard  
 LAW37  
 IN  OUT F

Wheel Shaft Type:  
 LA255 (UM522-02)  
 LA243 (UM510-02)  
 UM521  
 UM521-1 PL-Wheel (UMW502)

Shock Piston: Big Bore 5 Hole  
 Shock Oil: # 30wt  
 Shock Spring: #X-Gear GOLD/M #70

Notes:  
 Mid Arm Used with shorter RB5SP axle..  
 Inside hole on LA243 (inside hole UM521)  
 If car feels loose, try med or short wheel base and longer rear link move to #1

Hub Spacer:  
 F: 2 mm Wheel Spacer: \_\_\_\_\_  
 R: \_\_\_\_\_ mm

Tyre Compound:

Front Tyre	<u>Mini Pins</u>	<u>Yellow</u>
Rear Tyre	<u>Mini Pins</u>	<u>Yellow</u>
Front Inserts:	<u>Mr O's</u>	
Rear Inserts:	<u>Mr O's</u>	

Others:

Motor: LRP X12 6.5

Pinion/Spur: 19 / 78

Wing: Blast

Wing Angle:  0°  7°  
 4°

Slipper Type:  
 Direct  
 Separates

Slipper Sheet(F-R):  
 Red-White  
 Red-Red  
 White-White

Track Condition:

<input checked="" type="checkbox"/> Bumpy	<input type="checkbox"/> Dry
<input checked="" type="checkbox"/> Smooth	<input type="checkbox"/> Wet
<input type="checkbox"/> Low Traction	<input type="checkbox"/> Dusty
<input checked="" type="checkbox"/> Med. Traction	<input checked="" type="checkbox"/> Indoor
<input type="checkbox"/> High Traction	<input type="checkbox"/> Outdoor

Spring Rate

#50	Black	#68	Blue
#55	Orange	#70	Silver
#60	Orange Yellow	#72	Cobalt Blue
#65	Yellow	#75	Light Green

Gear Ratio

Gear Ratio 2.5:1

	16	17	18	19	20	21	22	23	24	25
76		11.18	10.56	10.00	9.50	9.05	8.64	8.26	7.92	7.60
78	12.19	11.47	10.83	10.26	9.75	9.29	8.86	8.48	8.13	7.80

Shock Piston

Soft ← → Hard

Sway Bar

1.0	Nickel
1.1	Gold
1.2	Silver
1.3	Copper
1.4	Black
1.5	Golden
1.6	Chromium

ESC&Battery

Battery: LRP 5000 50c

ESC: Vortex Race Spec Battery Position: Front  Rear

ESC Setting: Custom Notes: \_\_\_\_\_

Comments: 3deg toe. 2.25 Anti Squat (#2FR, #1RR)

60g Rude Bits Spine weight, Using 50mm Shock shaft. Slipper set as direct "pinned"

LRP 12.5mm Works Sintered Rotor