

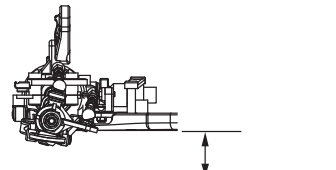
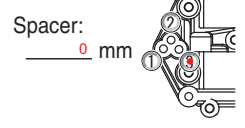
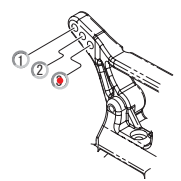
LAZER ZX-5 FS

SETTING SHEET



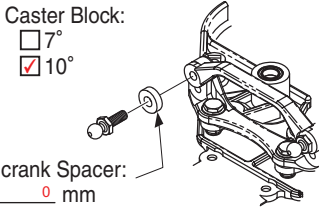
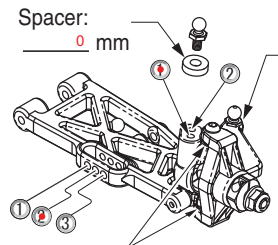
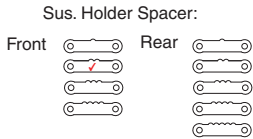
Name: Nick Caro Date: 19/09/2010 Track: Silverstone Event: F345's

Front Suspension



Camber Angle: -1°
 Toe Angle: 0°
 Sway Bar: _____

Front Diff:
 Rigid
 Oneway
 Differential, Setting: _____



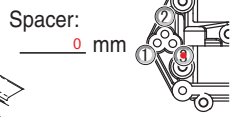
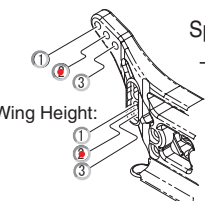
Shock Piston: 3B
 Shock Oil: # 40wt
 Shock Spring: #X-Gear GOLD/M #70

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.

Axle-Height Spacer:
 Up
 Down

Bellcrank Spacer: 0 mm

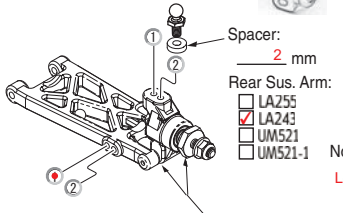
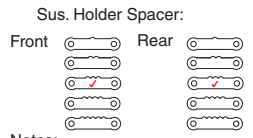
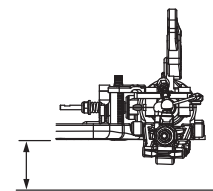
Rear Suspension



Camber Angle: -1°
 Sway Bar: _____

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

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



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

Wheel Shaft Type
 (UM522-02)
 (UM510-02)
 PL-Wheel (UMW502)

Rear Sus. Arm:
 LA255
 LA243
 UMS21
 UMS21-1

Notes:
 Long Wheelbase

Shock Piston: 3B
 Shock Oil: # 25wt
 Shock Spring: #X-Gear GOLD/M #70

Notes:
 Mid Arm Used with shorter RB5SP axle.
 Inside hole on LA243 (inside hole UMS21)
 Lower inboard stud LA246, lowers inner link, car much better on high grip.

Hub Spacer:
 F: 2 mm Wheel Spacer: _____
 R: 0 mm _____

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

Others	Slipper Type:
Motor: <u>LRP X12 5.5</u>	<input checked="" type="checkbox"/> Direct
Pinion/Spur: <u>18 / 78</u>	<input type="checkbox"/> Separates
Wing: <u>Blast</u>	Slipper Sheet(F-R):
Wing Angle: <input checked="" type="checkbox"/> 0° <input type="checkbox"/> 7°	<input type="checkbox"/> Red-White
<input type="checkbox"/> 4°	<input type="checkbox"/> Red-Red
	<input checked="" type="checkbox"/> White-White

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

ESC: Vortex Race Spec Battery: Corally 4200 35c

ESC Setting: Custom Battery Position: Front Rear

Notes: _____

Comments: 3deg toe. 0.75 Anti Squat (#2FR, #3R)

60g Lead in central Spine, Using 50mm Shock shaft. Slipper set as direct "pinned"

LRP 12.5mm Works Sintered Rotor