

Driver and Event	
Name	Tom Cockerill
Date	Oct 2013
Event	Astro test
Weather	Dry
Result	N/A

Track Conditions	
Surface	Astro
Grip Level	High
Track Condition	Smooth




Electrics and Gearing	
E.S.C	Nosram Comet HD
Servo	Sanwa
Receiver	KO
Batteries	Nosram 5600
Motor	Nosram Pure 2 6.5
Spur Gear	98T <input checked="" type="checkbox"/> 95T <input type="checkbox"/>
Pinion	20T
LH Cell Position	Forward <input type="checkbox"/> Backward <input checked="" type="checkbox"/>


Wheels and Tyres	
Rear Wheels	Schumacher Hex
Rear Tyre	Sch Yellow Minispike
Rear Insert	Sch Med
Front Wheels	Schumacher Hex
Front Tyre	Sch Yellow Minispike
Front Insert	Sch Med

Additional Settings	
Car Weight	1700g
Weights Added	None
Chassis Carbon	<input checked="" type="checkbox"/> Option <input type="checkbox"/>
Wing Gurney Height	5.0 mm

Diff Type	
Diff Oil	
Front Ball <input type="checkbox"/> Gear <input checked="" type="checkbox"/>	10,000
Rear Ball <input type="checkbox"/> Gear <input checked="" type="checkbox"/>	10,000

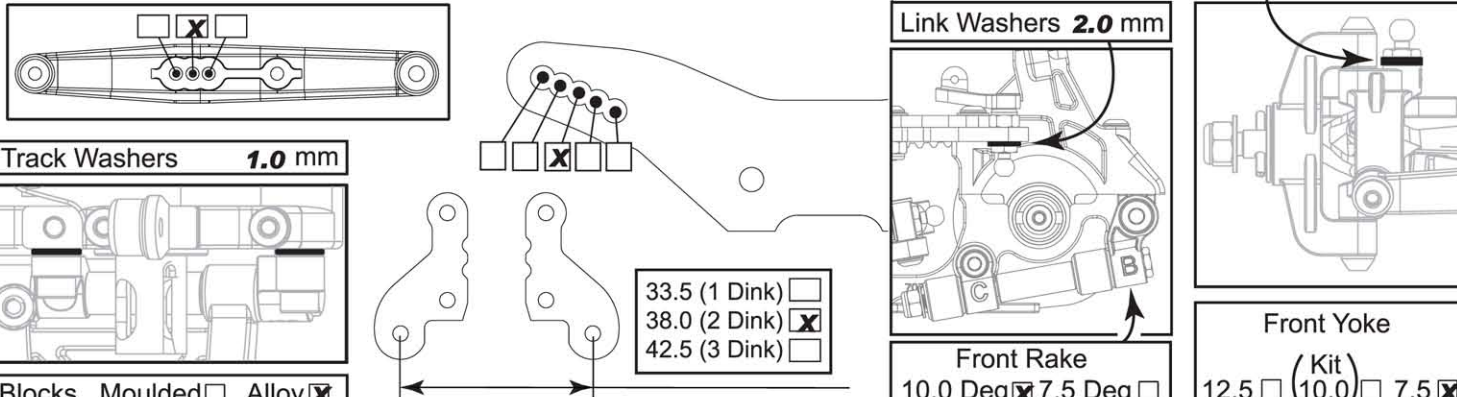
NOTES
Core RC Springs and Oil.
1 x Outer, 1 x Inner rows removed from tyres.

Front Shocks	
Oil 450	Shock Cap Sealed <input type="checkbox"/>
Spring Red	Vented <input type="checkbox"/> Emulsion <input checked="" type="checkbox"/>
Piston 3 Hole	
Drilled <input type="checkbox"/>	Hole Size mm
	
Shock Length 84.25 mm	

Rear Shocks	
Oil 350	Shock Cap Sealed <input type="checkbox"/>
Spring Blue	Vented <input type="checkbox"/> Emulsion <input checked="" type="checkbox"/>
Piston 3 Hole	
Drilled <input checked="" type="checkbox"/>	Hole Size 1.70 mm
	
Shock Length 96.00 mm	

Front 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 -1.5 Deg	Toe-In 0 Deg
Ride Height 20 mm	Washers 2.0 mm



Track Washers **1.0 mm**

Link Washers **2.0 mm**

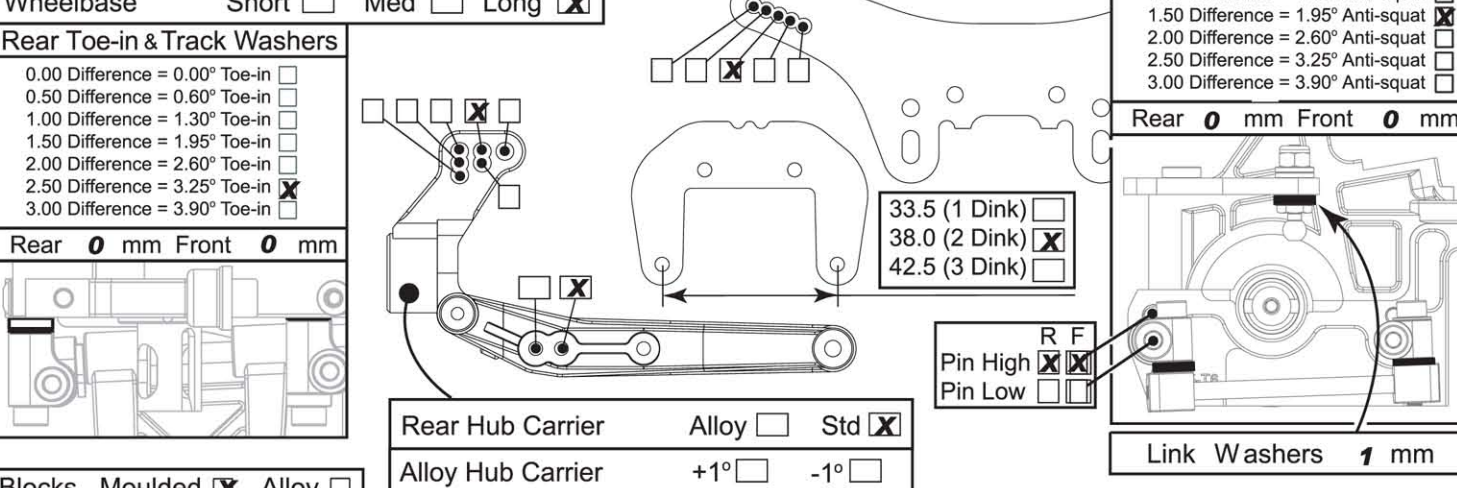
Front Rake **10.0 Deg** 7.5 Deg

Front Yoke (Kit) **12.5** 10.0 7.5

33.5 (1 Dink)
 38.0 (2 Dink)
 42.5 (3 Dink)

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 -2 Deg	Anti-squat Washers
Ride Height 21 mm	0.00 Difference = 0.00° Anti-squat <input type="checkbox"/>
	0.50 Difference = 0.60° Anti-squat <input type="checkbox"/>
	1.00 Difference = 1.30° Anti-squat <input type="checkbox"/>
	1.50 Difference = 1.95° Anti-squat <input checked="" type="checkbox"/>
	2.00 Difference = 2.60° Anti-squat <input type="checkbox"/>
	2.50 Difference = 3.25° Anti-squat <input type="checkbox"/>
	3.00 Difference = 3.90° Anti-squat <input type="checkbox"/>



Rear Toe-in & Track Washers

0.00 Difference = 0.00° Toe-in
 0.50 Difference = 0.60° Toe-in
 1.00 Difference = 1.30° Toe-in
 1.50 Difference = 1.95° Toe-in
 2.00 Difference = 2.60° Toe-in
 2.50 Difference = 3.25° Toe-in
 3.00 Difference = 3.90° Toe-in

Rear **0 mm** Front **0 mm**

Rear Hub Carrier Alloy Std

Alloy Hub Carrier +1° -1°

Link Washers **1 mm**

Pin High
 Pin Low