

Driver and Event	
Name	Tom Cockerill
Date	July '12
Event	Euro's
Weather	Dry/Hot
Result	10th
Track Conditions	
Grip Level	Medium
Surface	Clay
Track Condition	

Temperature	
Electrics	
E.S.C	Speed Passion GT 2.0 Pro
Servo	GM790
Reciever	Sanwa
Li-Po	Speed Power 4200
Motor	Speed Passion V3.0 6.5R
Spur	80
Pinion	23
Internal Ratio	Std

Wheels - Tyres - Inserts	
Front Wheels	Sch FlexLite
Front Inserts	AKA Moulded
Front Tyres	Handout
Rear Wheels	Sch FlexLite
Rear Inserts	AKA Moulded
Rear Tyres	Handout

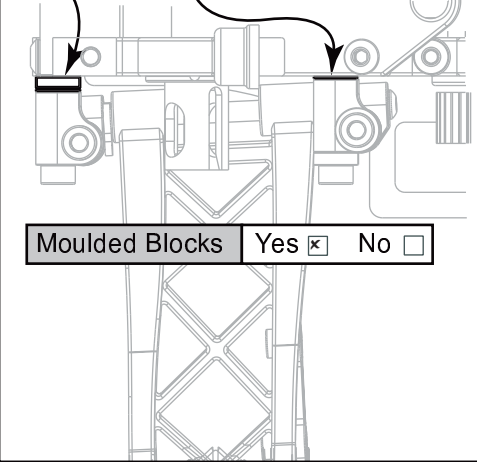
Transmission	
Rear Diff Height	Low
Front Diff Height	Low
Front Layshaft Pulley	
One Way	<input type="checkbox"/> Fixed <input type="checkbox"/> F.A.B <input type="checkbox"/>
Front Drive	Std
Front Overdrive	N/A

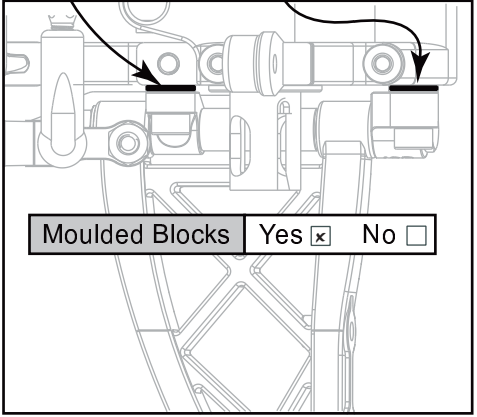
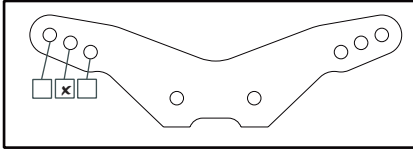
Chassis	
Carbon Fibre	<input checked="" type="checkbox"/> S1 <input type="checkbox"/>

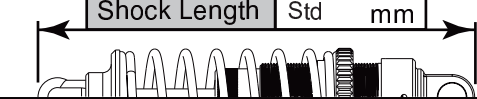
Notes	
Small Bore Shocks S1 Top Decks	

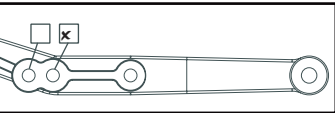
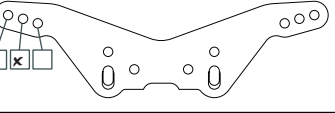
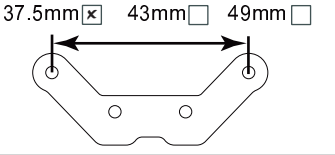
Rear Suspension	
Pivot Pin Height	High <input type="checkbox"/> Low <input checked="" type="checkbox"/>
Wheelbase	Short <input type="checkbox"/> Medium <input type="checkbox"/> Long <input checked="" type="checkbox"/>
Roll Bar	No <input checked="" type="checkbox"/> 1.2 <input type="checkbox"/> 1.4 <input type="checkbox"/> 1.6 <input type="checkbox"/>

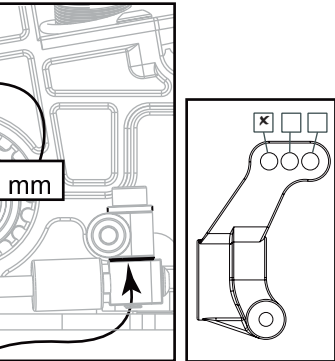
Equal Washers = 0° Toe-in 0.50 Difference = 0.65° Toe-in 1.00 Difference = 1.30° Toe-in 1.50 Difference = 1.95° Toe-in 2.00 Difference = 2.60° Toe-in 2.50 Difference = 3.25° Toe-in 3.00 Difference = 3.90° Toe-in		
Toe-in / Rear Track Washers		
Rear 0 mm	Front 0 mm	Actual 3.25°

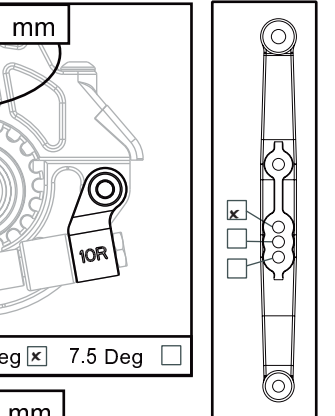
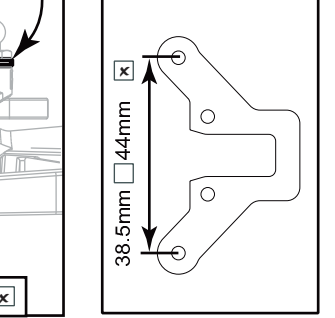
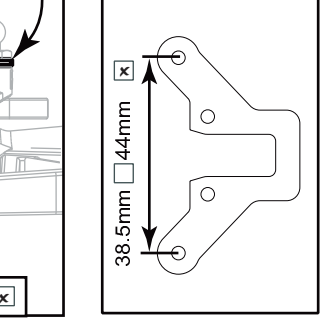
	
Moulded Blocks Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	

Front Suspension	
Front Track Washers	
Rear 0 mm	Front 0 mm
	
Moulded Blocks Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Roll Bar No <input checked="" type="checkbox"/> 1.2 <input type="checkbox"/> 1.4 <input type="checkbox"/> 1.6 <input type="checkbox"/>	
	

Rear Shocks	
Oil	350
Springs	2.5
Piston Holes	2 <input type="checkbox"/> 3 <input checked="" type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6 <input type="checkbox"/>
Diaphragm Spec	Cut
Shock Length Std mm 	

CAT 3	
	
	
37.5mm <input checked="" type="checkbox"/> 43mm <input type="checkbox"/> 49mm <input type="checkbox"/> 	

	
Washers 2.5 mm	
Rear --- mm Front --- mm Actual 1.30°	
Anti-Squat Washers	

	
Washers 1.5 mm	
Front Rake 10 Deg <input checked="" type="checkbox"/> 7.5 Deg <input type="checkbox"/>	
	
Washers 1.0 mm	
Front Yoke 12.5 <input type="checkbox"/> 10 <input type="checkbox"/> 7.5 <input checked="" type="checkbox"/>	
38.5mm <input type="checkbox"/> 44mm <input checked="" type="checkbox"/> 	

Front Shocks	
Oil	450
Springs	3.5
Piston Holes	2 <input type="checkbox"/> 3 <input checked="" type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6 <input type="checkbox"/>
Diaphragm Spec	Cut
Shock Length Std mm 