

Driver and Event	
Name	Lloyd Storey
Date	12/06/11
Event	Silverstone Regional
Weather	Wet
Result	TQ + 1st
Track Conditions	
Grip Level	Low
Surface	Astroturf
Track Condition	Wet

Temperature	
Electrics	
E.S.C	SP GT2
Servo	Savox
Receiver	Spektrum
Li-Po	Desire Power 5000 45C
Motor	SP 5.5
Spur	83
Pinion	21
Internal Ratio	2.58:1

Wheels - Tyres - Inserts	
Front Wheels	Schumacher
Front Inserts	Answer Blue
Front Tyres	BB Green Spikes
Rear Wheels	Schumacher
Rear Inserts	Answer Blue
Rear Tyres	BB Green Spikes

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 checked="" type="checkbox"/>
Front Drive	Diff
Front Overdrive	No

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

Notes

Trishbits 40g rear weight

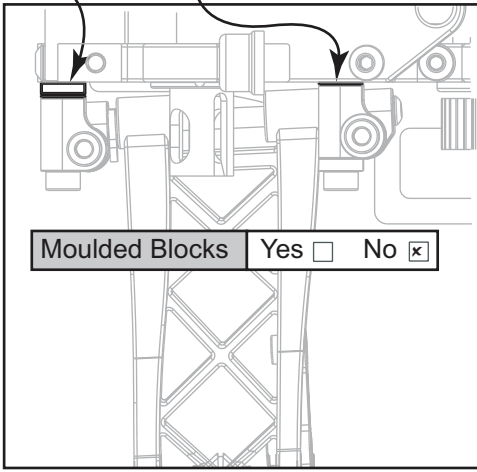
Front pistons drilled to 1.65mm
Rear Pistons drilled to 1.80mm

Losi shock oil

Rear Suspension	
Pivot Pin Height	High <input checked="" type="checkbox"/> Low <input type="checkbox"/>
Wheelbase	Short <input checked="" type="checkbox"/> Medium <input type="checkbox"/> Long <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"/>

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 3.0 mm	Front 1.0 mm	Actual 2.6 °



CAT 3

37.5mm 43mm 49mm

Note: The Anti-Squat Angle is worked out using the Toe-in Chart as the washers produce the same angles.

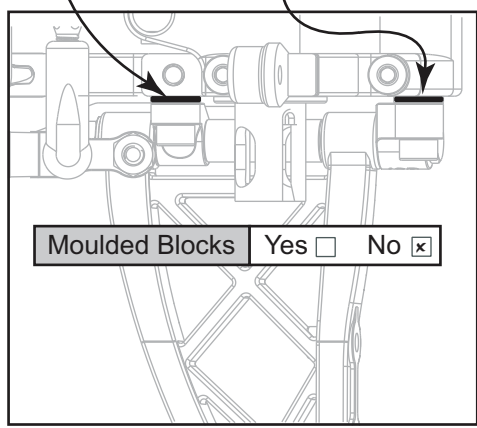
Washers 1.0 mm

Rear 1.5 mm Front 0.5 mm Actual 1.3 °

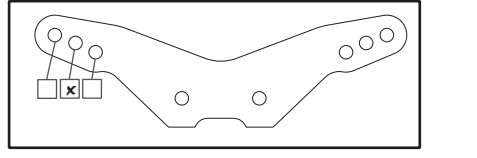
Anti-Squat Washers

Front Suspension

Front Track Washers	
Rear 2.0 mm	Front 2.0 mm



Roll Bar	No <input checked="" type="checkbox"/> 1.2 <input type="checkbox"/> 1.4 <input type="checkbox"/> 1.6 <input type="checkbox"/>
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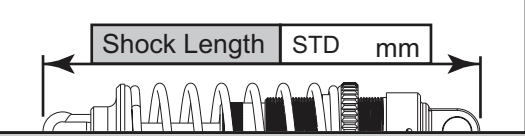
Washers 0 mm

Front Rake 10 Deg 7.5 Deg

Washers 2.0 mm

38.5mm 44mm

Rear Shocks	
Oil	30W
Springs	2.0
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	STD



Front Shocks	
Oil	30W
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	STD

