Driver and Event

Name	Tom Cockerill
Date	25-28.08.2011
Event	Euro's (Pau, France)
Weather	Wet then dry
Result	

Track Conditions

Grip Level	Low
Surface	Dirt
Track Condition	Bumpy
Temperature	

Electrics

E.S.C	Speed Passion GT2.0 pro
Servo	Anderson
Reciever	Ko Propo
Li-Po	Speed Power 4200
Motor	Speed Passion V3.0 5.5R
Spur	83
Pinion	24
Internal Ratio	3:1

Wheels - Tyres - Inserts

Front Wheels	RevLite
Front Inserts	Std
Front Tyres	Proline Caliber
Rear Wheels	RevLite
Rear Inserts	Std
Rear Tyres	Proline Caliber

Transmission

Rear Diff Height	High
Front Diff Height	Low

Front Layshaft Pulley

One Way ☐ Fixed ☑ F.A.B ☐

Front Drive	Std
Front Overdrive	N/A

Chassis

Carbon Fibre ☑ S1 ☐

Notes

* 2 threads showing on shock shaft
No added weight
Schumacher oil

Rear Suspension

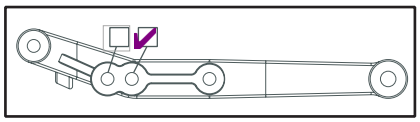
Pivot Pin Height	High ☐ Low ☑
Wheelbase	Short ☐ Medium ☐ Long ☑
Roll Bar	No ☑ 1.2 ☐ 1.4 ☐ 1.6 ☐

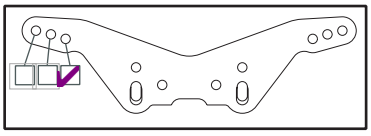
Equal Washers = 0° Toe-in
0.50 Difference = 0.65° Toe-in
1.00 Difference = 1.30° Toe-in
1.50 Difference = 1.95° Toe-in
2.00 Difference = 2.60° Toe-in
2.50 Difference = 3.25° Toe-in
3.00 Difference = 3.90° Toe-in

Toe-in / Rear Track Washers

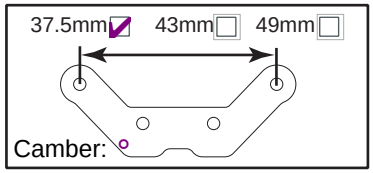
Rear	Front	Actual
2.5 mm	0 mm	3.3°

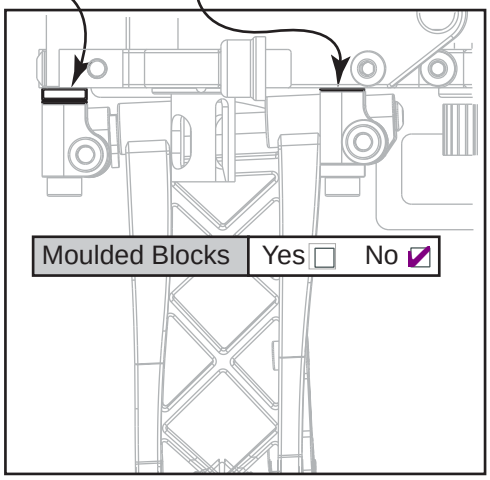
Note: The Anti-Squat Angle is worked out using the Toe-In Chart as the washers produce the same angles.



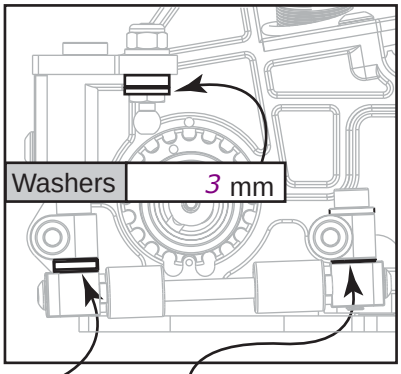


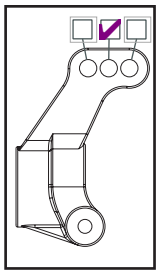
37.5mm ☑ 43mm ☐ 49mm ☐





Moulded Blocks Yes ☐ No ☑





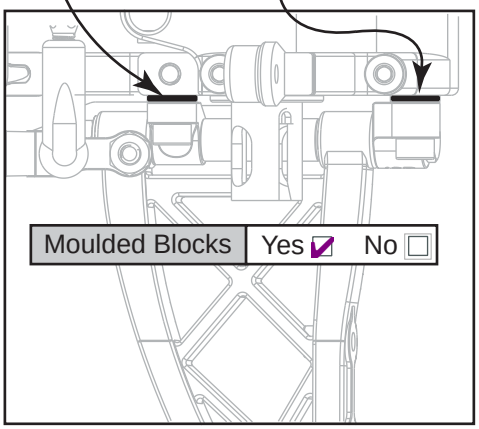
Rear	Front	Actual
3 mm	2 mm	1.3°

Anti-Squat Washers

Front Suspension

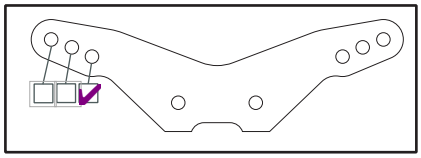
Front Track Washers

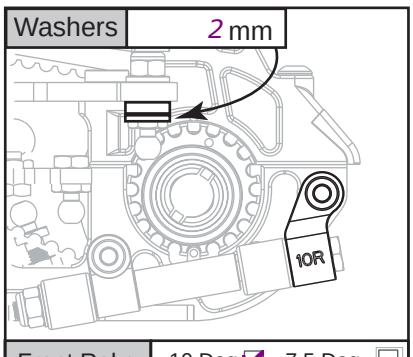
Rear	Front
mm	mm



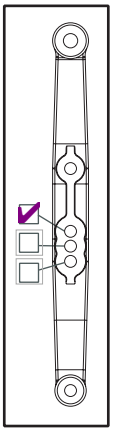
Moulded Blocks Yes ☑ No ☐

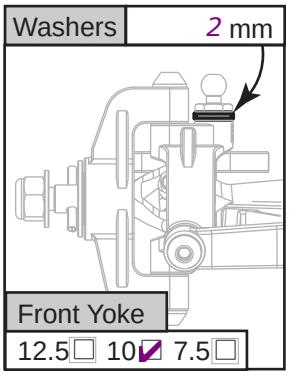
Roll Bar No ☑ 1.2 ☐ 1.4 ☐ 1.6 ☐



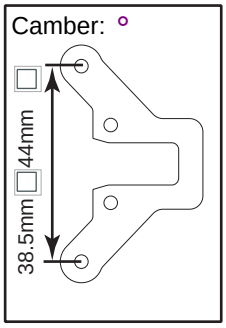


Front Rake 10 Deg ☑ 7.5 Deg ☐





Front Yoke
12.5 ☐ 10 ☑ 7.5 ☐

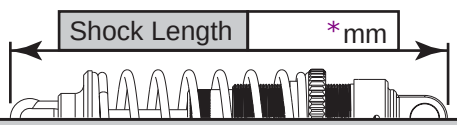


Rear Shocks

Oil	40wt	Springs	2.0R

Piston Holes 2 ☐ 3 ☐ 4 ☑ 5 ☐ 6 ☐

Diaphragm Spec: Std



Front Shocks

Oil	45wt	Springs	3.5F

Piston Holes 2 ☐ 3 ☐ 4 ☑ 5 ☐ 6 ☐

Diaphragm Spec: Std

