Driver and Event

Name	Nicolas Risser
Date	01-03.07.2011
Event	Belgian GP
Weather	
Result	14th

Track Conditions

Grip Level	
Surface	
Track Condition	
Temperature	

Electrics

E.S.C	LRP Sphere Comp power 5 on 8
Servo	
Reciever	
Li-Po	Tecracerc TecPower 5200 50C
Motor	Speed Passion V3 6.5
Spur	Kit
Pinion	24
Internal Ratio	

Wheels - Tyres - Inserts

Front Wheels	
Front Inserts	
Front Tyres	Yellow Mini Spike used
Rear Wheels	
Rear Inserts	
Rear Tyres	Yellow Mini Spike (no row cut)

Transmission

Rear Diff Height	
Front Diff Height	
Front Layshaft Pulley	

One Way ☐ Fixed ☐ F.A.B ☐

Front Drive	
Front Overdrive	

Chassis

Carbon Fibre ☐ S1 ☐

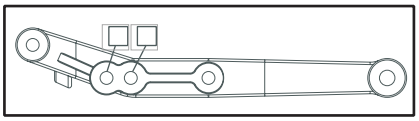
Notes

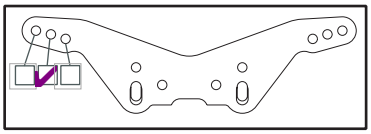
Ride height: 20mm

Rear Suspension

CATSx3 Arn0 at PetitRC.com

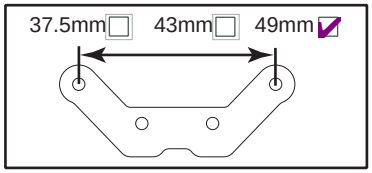
Pivot Pin Height	High ☐ Low ☐
Wheelbase	Short ☐ Medium ☐ Long ☐
Roll Bar	No ☐ 1.2 ☐ 1.4 ☑ 1.6 ☐



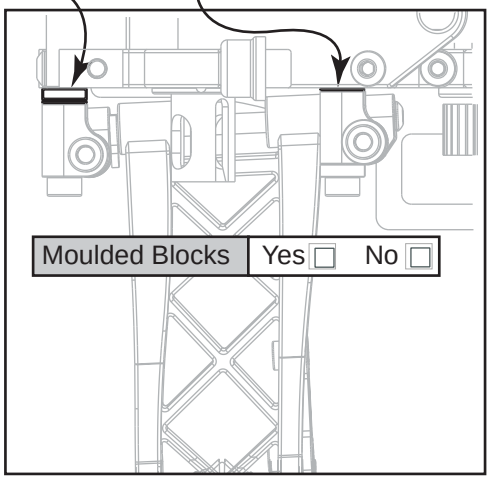


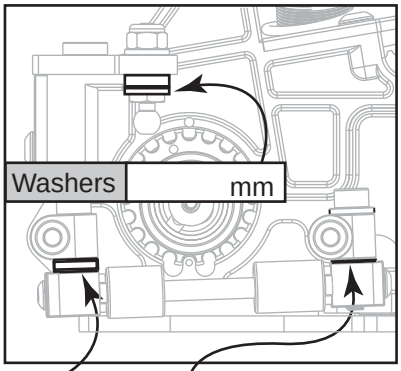
Equal Washers = 0° Toe-in
0.50 Difference = 0.65° Toe-in
1.00 Difference = 1.30° Toe-in
1.50 Difference = 1.95° Toe-in
2.00 Difference = 2.60° Toe-in
2.50 Difference = 3.25° Toe-in
3.00 Difference = 3.90° Toe-in

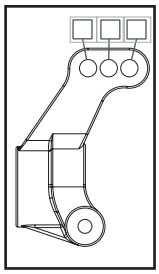
Note: The Anti-Squat Angle is worked out using the Toe-In Chart as the washers produce the same angles.



Toe-in / Rear Track Washers					
Rear	mm	Front	mm	Actual	°



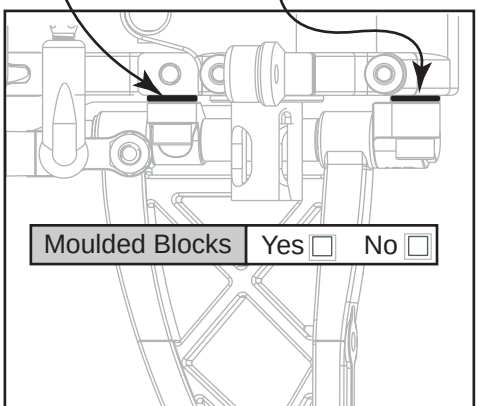


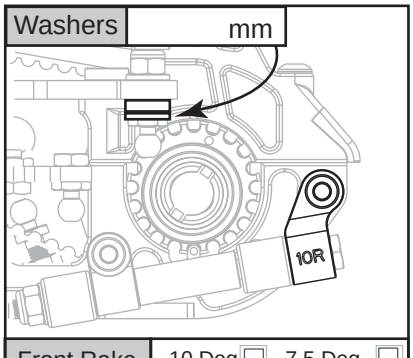


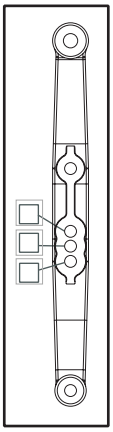
Anti-Squat Washers					
Rear	mm	Front	mm	Actual	°

Front Suspension

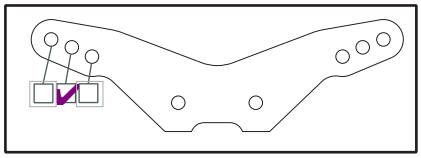
Front Track Washers			
Rear	mm	Front	mm

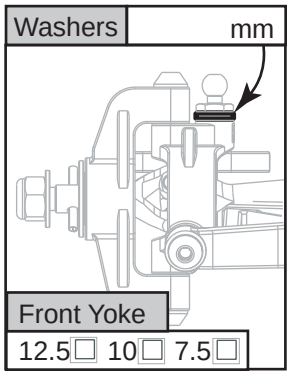


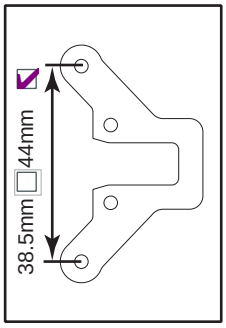




Roll Bar	No ☐ 1.2 ☐ 1.4 ☑ 1.6 ☐

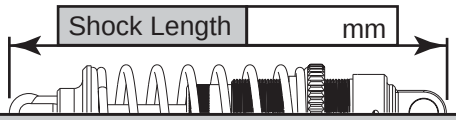






Rear Shocks

Oil	30wt	Springs	2.5lb/in
Piston Holes	2 ☐ 3 ☐ 4 ☑ 5 ☐ 6 ☐		
Diaphragm Spec			



Front Shocks

Oil	35wt	Springs	4.0lb/in
Piston Holes	2 ☐ 3 ☐ 4 ☑ 5 ☐ 6 ☐		
Diaphragm Spec			

