Driver and Event

Name	Lloyd Storey
Date	October 2011
Event	Stotfold
Weather	dry
Result	

Track Conditions

Surface	Astroturf
Grip Level	High
Track Condition	

COUGAR SV
Takes 2wd to the next level

Driver Notes

- Saddle Pack Layout
- Flipped Front Arms
- Rear Pistons drilled to Dia1.65
- 3mm Spacing between Rack & Bellcranks
- Trish Under servo & front Bulkhead weight
- 30g Behind Servo

Electrics and Gearing

E.S.C	Speed Passion GT 2.0 Pro
Servo	Savox
Reciever	Spektrum
Batteries	Orca 5200 45C
Motor	Orca 6.5
Spur	78
Pinion	24

Ext Gears: 34/22 ☐ 33/23 ☒ 32/24 ☐

Wheels and Tyres

Rear Wheels	Schumacher RevLite
Rear Tyre	Sch Yellow Mini Spikes
Rear Insert	Answer Blue
Front Wheels	Schumacher RevLite
Front Tyre	Sch Yellow Stagger Ribs
Front Insert	None

Differential Height

High ☐ Low ☒

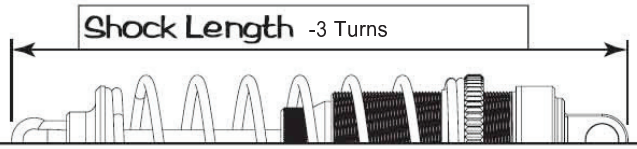
Topdeck

Stiff ☐ Medium ☐ Soft ☐

Rear Shocks

Oil: Core 300 | Spring: 2.5 R | Ball Socket: Short ☒ Long ☐

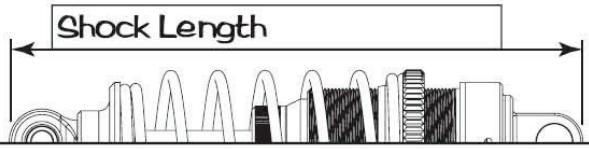
Piston Holes: 2 ☐ 3 ☒ 4 ☐ 5 ☐ 6 ☐



Front Shocks

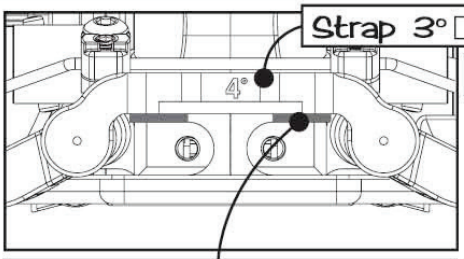
Oil: Core 300 | Spring: 3.5 F

Piston Holes: 2 ☐ 3 ☒ 4 ☐ 5 ☐ 6 ☐

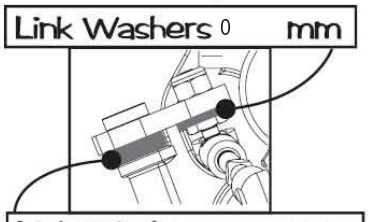


Rear Suspension

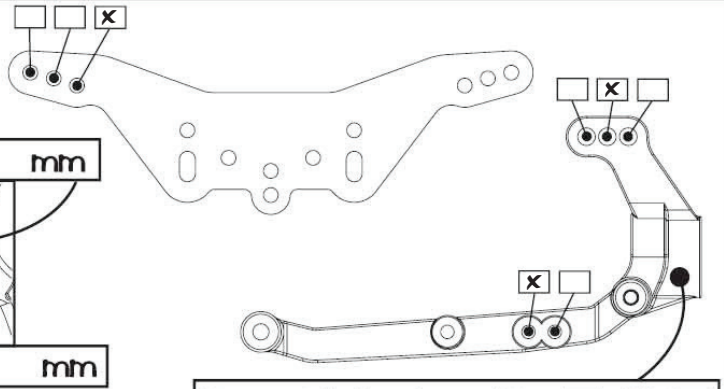
Anti roll bar: No ☒ 1.20 ☐ 1.40 ☐ 1.60 ☐



Antisquat Washers 2.0 mm



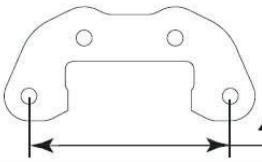
Link Washers 2x mm



Rear Hub Carrier: Alloy ☐ Std ☒

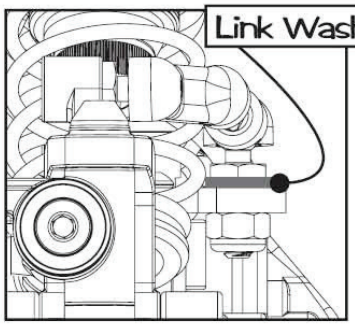
Alloy Hub Carrier: +1° ☐ -1° ☐

Shock Postion	Front ☐ Rear ☒
Wheelbase	Short ☒ Med ☐ Long ☐
Rear Camber at Ride Height	-1

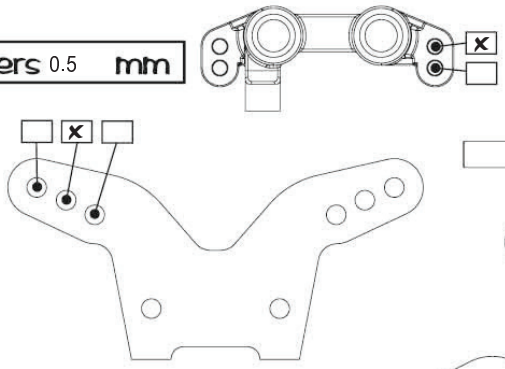


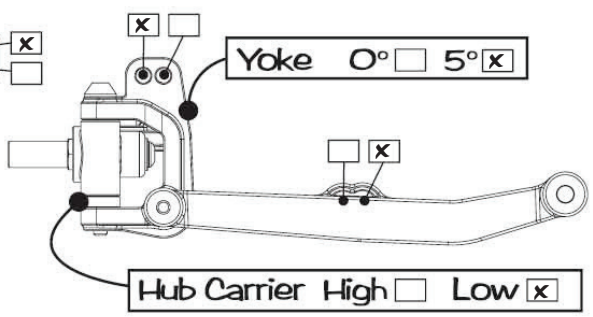
49 ☐ 44 ☒ 39 ☐ 34 ☐

Front Suspension



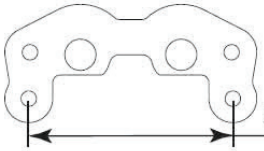
Link Washers 0.5 mm





Hub Carrier: High ☐ Low ☒

Front Camber at Ride Height	-1.0
Front Toe In	0



50.5 ☐ 45.5 ☒ 40.5 ☐