Driver and Event

Name	Rhett McNair
Date	4-21-13
Event	JC Spring Nationals
Weather	Indoor
Result	10th

Electrics and Gearing

E.S.C	Novak Pulse
Servo	GM
Reciever	Futaba
Batteries	SMC 70c
Motor	Novak 6.5
Spur Gear	98
Pinion	18

LH Cell Position — Forward ☐ Backward ☑

Track Conditions

Surface	Smooth
Grip Level	High
Track Condition	Grooved

Wheels and Tyres

Rear Wheels	Avid
Rear Tyre	PL ION MC
Rear Insert	AKA
Front Wheels	PL B44 HEX
Front Tyre	PL ION MC
Front Insert	AKA

Diff Type

				Diff Oil
Front	Ball ☑	Gear ☐		
Rear	Ball ☑	Gear ☐		

CAT K1

Alterations by Arn0 at

Additional Settings

Car Weight

Weights Added

Chassis Alloy ☐ Option ☑

NOTES

Carbon Fiber Chassis, Bleeder Shock Caps, 2mm ackerman

Rear Shocks

Oil 32.5 | Spring White | Shock Cap Sealed ☐ Vented ☐ Emulsion ☑

Piston Black, Taper down

Drilled ☐ | Hole Size mm



Shock Length 93mm

Front Shocks

Oil 37.5 | Spring Purple | Shock Cap Sealed ☐ Vented ☐ Emulsion ☑

Piston White, Taper down

Drilled ☐ | Hole Size mm



Shock Length 85mm

Rear Suspension

Anti roll bar No ☐ 1.00 ☑ 1.20 ☐ 1.40 ☐ 1.60 ☐

Wheelbase Short ☐ Med ☐ Long ☐

Camber at Ride Height 1Deg

Ride Height 19mm

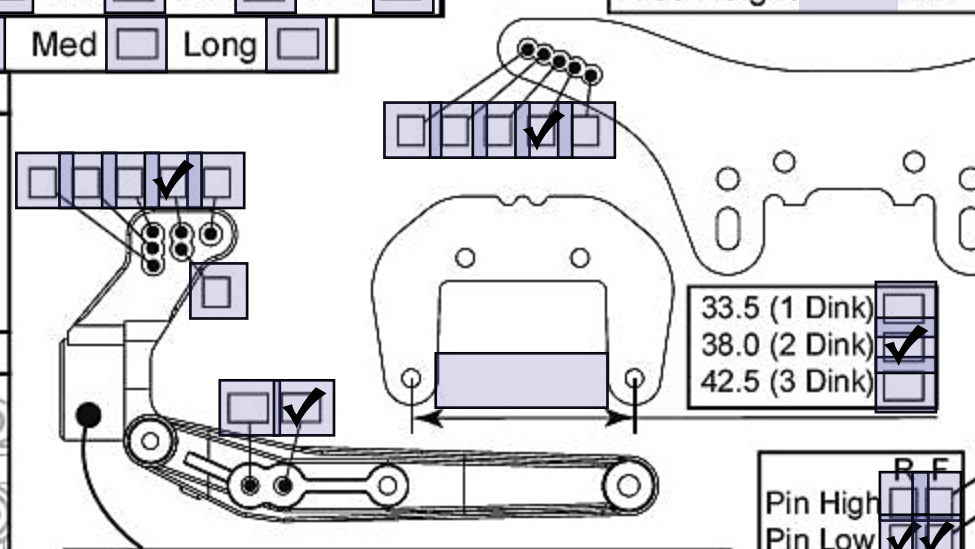
Rear Toe-in & Track Washers

0.00 Difference = 0.00° Toe-in	☐
0.50 Difference = 0.60° 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	☐

Rear 3mm Front 0mm



Blocks Moulded ☐ Alloy ☑



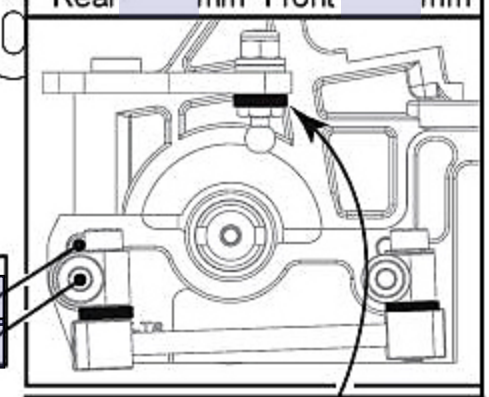
Rear Hub Carrier Alloy ☐ Std ☑

Alloy Hub Carrier +1° ☐ -1° ☐

Anti-squat Washers

0.00 Difference = 0.00° Toe-in	☐
0.50 Difference = 0.60° 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	☐

Rear 2mm Front 2mm



Link Washers 0mm

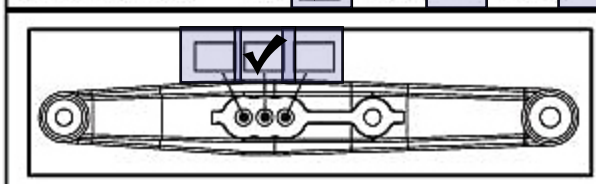
Front Suspension

Anti roll bar No ☑ 1.00 ☐ 1.20 ☐ 1.40 ☐ 1.60 ☐

Camber at Ride Height 1Deg | Toe-In 0Deg

Ride Height 20mm

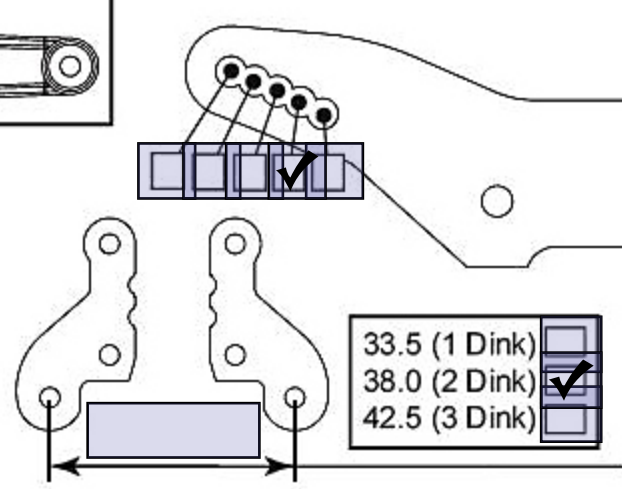
Washers 0mm



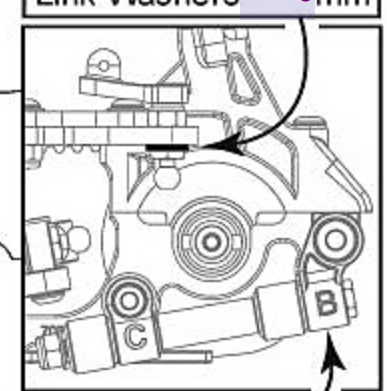
Track Washers 0mm



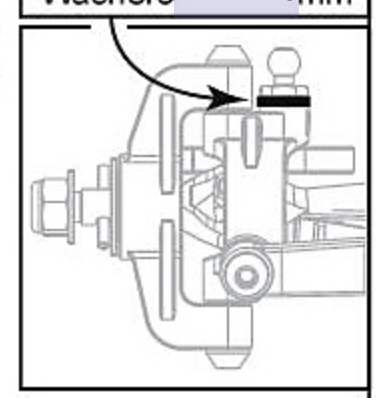
Blocks Moulded ☑ Alloy ☐



Link Washers 0mm



Front Rake — 10.0 Deg ☑ 7.5 Deg ☐



Front Yoke (Kit) — 12.5 ☐ 10.0 ☐ 7.5 ☑