RDX PHI '09

#1620 / #1621 LIPO SPEC

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HIGH PERFORMANCE 1:10 ELECTRIC TOURING CAR

SETUP SHEET

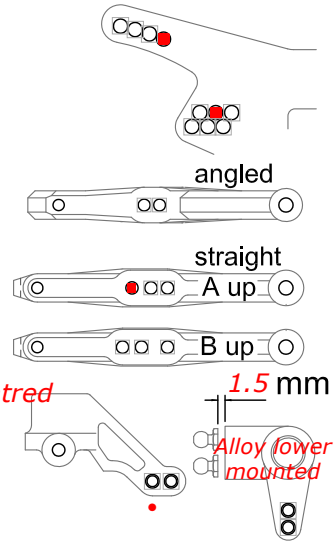
Driver: Mark Fuller

Track / City: Eversley

Event: Sweep Winter Champ Rd4 Date: 23.01.2011

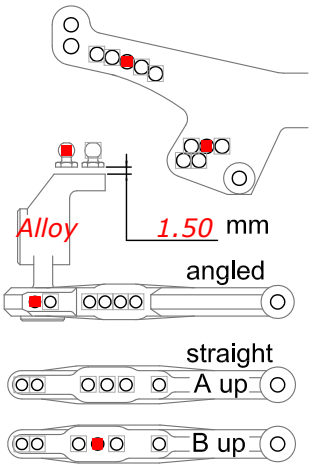
Front

Caster	4° (alloy)	Downstops	Droop 3.5 mm	Oil	40 WT
Toe-out	0°	Anti-roll bar	1.6mm	Piston	3 holes
Camber	-3°	Front width	185 mm	Rebound	5mm
Ride Height	5mm	Front drive	Spool - Delrin	Spring	22 lbs
Wishbone	Straight (A)	Front pulley	36	Shock tower	Std kit
Wheelbase	Mid	Steering	Alloy Opt/carbon mm	Steering block	Alu - centred
F Mount	1.5 (out) - Molded	F Height shims	1.0 mm	F WB shims	1.4 mm
R Mount	1.5 (out) - Molded	R Height shims	1 mm	R WB shims	1.4 mm



Rear

Anti-squat	0	Downstops	Droop 2.7 mm	Oil	40 WT
Toe-in	-3°	Anti-roll bar	None	Piston	3 holes
Camber	-2°	Rear width	188 mm	Rebound	5mm
Ride Height	5.3mm	Center pulley	21 T	Spring	17 lbs
Wishbone	Straight (B)	Rear pulley	36 T	Shock tower	Std kit
Wheelbase	Mid			Upright	Alloy 0° toe-in
F Mount	1° (out molded)	F Height shims	1 mm	F WB shims	1.4 mm
R Mount	2° (out molded)	R Height shims	1 mm	R WB shims	1.4 mm



Others

ESC Black Diamond V2.1

Tires Sweep EXP 30PP | Tire additive Corally TC4 then None | **Tire Diameter** 63.00

Motor Corally ProRed 13.5 | Motor setup | Spur / Pinion 77 T / 25 T

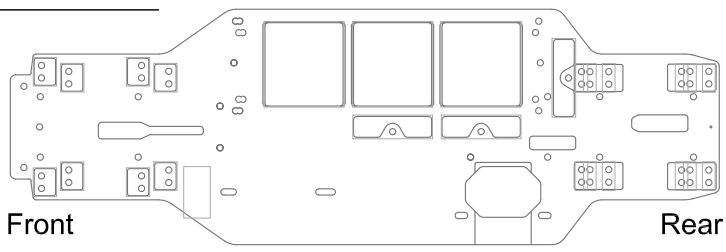
Radio Ko Propo 2.4gHz | Servo Ko propo | **Final Drive** 5.28 | **Rollout** 37.47

Body Protoform Speed6 | Wing Kit

Chassis Opt 2mm narrow | Lead Weights 20 g

Lead for balance on battery side

Weight balance



Track Conditions

Surface Carpet

Traction High

Temp. 16°C

Notes

Used proto rear diff bearing carriers, moves rear shock tower back.
Grip roll to start with, raised lower hinge pins, added 1.3mm front sway bar, then 1.6, adj height/droop - car was perfect

Race Comments

Main A Finish 1st Qual. Pos. 1st Time Laps 27