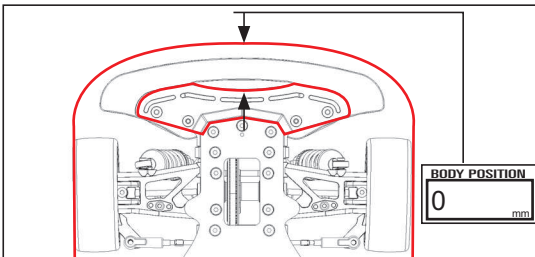


SET-UP SHEET

RACE	BRCA Nationals 2012 R2		
TRACK	West London		
NAME	Mark Stiles		
CITY/COUNTRY	UK		
DATE	18th June 2012		
TEMPERATURE	AIR	16 °	TRACK 0
INITIATING POSITION	BEST LAP TIME	FINAL POSITION	RACE LENGTH
8	14.97 SEC	5	6 MIN
TRACK CONDITION			
☐ CARPET		☒ ASPHALT	
☒ TECHNICAL		☐ FAST	
☐ LOW		☒ MEDIUM	
		☐ HIGH	

FRONT		REAR	
TRANSMISSION			
GEAR DIFF		GEAR DIFF	
☐ 1200 cst 4 gears		☒ 1200 cst 4 gears	
☐ ONE WAY		☐ SOLID	
☒ SPOOL		☐ SOLID	
BALL DIFF		BALL DIFF	
☐ LOOSE ☐ MEDIUM ☐ TIGHT		☐ LOOSE ☐ MEDIUM ☐ TIGHT	
MIDDLE SHAFT		FIXED ☒ ONE WAY ☐	
PINION	23 T	SPUR GEAR	84 T
FINAL DRIVE RATIO	7.304347826086956	ROLLOUT	mm
MOTOR	Reedy Sonic 10.5	TIMING	30 deg
ROTOR	Std.		
ESC	Hobbywing v3	BATTERIES	Reedy 6500
ESC SETTINGS			

BODY	Protoform Speed 6 LW	WING	Std.
SHOCK ABSORBERS			
FRONT			REAR
OIL	600 cst		OIL
SPRING	Spec-R 2.7		SPRING
THICKNESS 1.4 mm		THICKNESS 1.4 mm	
ANTI-ROLL BAR			
Sorex 32 BRCA		Sorex 32 BRCA	
#2 #4		#2 #4	



REMARKS

Xceed rear diff internals, therefore Xray 52mm driveshafts.

v2 Steering Rack

Hard Wishbones, std. hubs etc...

CDJ's in Front

Shock Length 67mm

Tried putty diff in front, made car more consistent and easier to place but less drive off of slow corners.

FRONT

REAR

