

SET-UP SHEET

XRAY T3

RACE	Union Square GP Aberdeen		
TRACK	Union Square GP Aberdeen		
NAME	Niall Cochran		
CITY / COUNTRY	Bo'ness	UK	
CONTACT			

DATE	19/04/2010	TEMPERATURE / °F or °C	AIR	TRACK	
QUALIFYING POSITION	B7	BEST LAPTIME / sec	7.70	FINAL POSITION	B6
				RACE LENGTH / minutes	5

TRACK CONDITION	☒ CARPET	☐ ASPHALT
	☒ TECHNICAL	☐ MIXED
TRACTION	☐ LOW	☒ MEDIUM
	☐ FAST	☐ HIGH

FRONT	REAR
TRANSMISSION	

FRONT PULLEY		REAR PULLEY	
DIFF.			
LOOSE	MEDIUM	TIGHT	
ONE WAY DIFFERENTIAL	☐ YES		
SOLID ONE WAY DIFF.	☐ YES		
SOLID AXLE	☒ YES		
MIDDLE ONE WAY PULLEY			
FIXED	☒	ONE-WAY	☐

PINION / T	19	SPUR GEAR / T	87
FINAL DRIVE RATIO	8.7	ROLLOUT	0

FRONT	REAR
☒ ALU	☐ PLASTIC
SHOCKS	
XRAY SPRINGS	
#308393 Super Soft	☐ YELLOW (D=1.4) 14 lb
#308384	☐ BLUE-GREEN (D=1.5) 15 lb
#308394 Soft	☐ WHITE (D=1.5) 17.5 lb
#308385	☐ LIGHT-BLUE (D=1.6) 20 lb
#308395 Soft Medium	☐ BLUE (D=1.6) 22.5 lb
#308386	☐ DARK-BLUE (D=1.7) 25 lb
#308396 Medium	☐ VIOLET (D=1.7) 28 lb
#308387	☐ LIGHT-PURPLE (D=1.8) 30 lb
#308397 Medium Hard	☐ PURPLE (D=1.8) 33 lb
#308388	☐ LIGHT-RED (D=1.9) 35 lb
#308398 Hard	☐ RED (D=1.9) 38 lb

#308373	☐ C 2.2	
#308374	☐ C 2.4	
#308375	☐ C 2.6	
#308376	☐ C 2.8	☒
#308377	☒ C 3.0	
#308378	☐ C 3.2	
#308379	☐ C 3.4	

MM350	OTHER SPRING	MM350
12mm	OIL / CST	12mm
	LENGTH / mm	
	PRELOAD / mm	
0	REBOUND %	0
☐ YES	☒ NO	☐ YES
☐ YES	☒ NO	☐ YES
	FOAM INSERTS	
	O-RING ON SHAFT	

OPENED	HOLES IN PISTON	CLOSED
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1.4	ANTI-ROLL BAR	1.4
THICKNESS / mm		THICKNESS / mm

sorex 28	TIRES	sorex 28
	DIAMETER / mm	

JB	INSERTS	JB
LRP	ADDITIVE	LRP

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT
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WHEELS	
S	M
H	
HARDNESS	

MOTOR	X12 10.5	TIMING	0000
ROTOR		ARMATURE	

ESC	SXX SS	BATTERIES	LRP 40c
BRUSHLESS	PROGRAM 3.5,6.0	PUNCH	
	INITIAL BRAKE	AUTO BRAKE	

BODY	Speed 6 LW	WING	STD
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●	☒	-APPLIED	S-SOFT	M-MEDIUM	H-HARD
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FRONT	SQUAT	ROLL-CENTER	REAR
CASTER	0°	2°	4°
DIVE	+0.75	0.00	-0.75
ROLL-CENTER	SHIM 0 / mm	SHIM 0 / mm	SHIM 0 / mm
SHIM	0 / mm	0 / mm	0 / mm
WHEELBASE / mm	5	5.2	

FRONT	REAR
C-HUB	REAR HUB
M	☐
H	☐
ALU	☐
STEERING BLOCK	
M	☐
H	☐
ALU	☐
OFFSET	OFFSET
STANDARD	STANDARD
DOWNSTOP / mm	DOWNSTOP / mm

TOE / degr.	FINAL TOE IN	OUTBOARD TOE	INBOARD TOE
OUT .5	3.5	0	
IN			
SHIM UNDER SHOCK	SHIM 1.5 / mm	SHIM 0 / mm	SHIM 1.5 / mm
SHIM FRONT	SHIM 1.5 / mm	SHIM 0 / mm	SHIM 1.5 / mm
SHIM REAR	SHIM 1.5 / mm	SHIM 0 / mm	SHIM 1.5 / mm
NO shim	☒	OTHER	

FRONT	REAR
CAMBER / degr.	CAMBER / degr.
1.5	2
UPPER SHOCK POSITION	UPPER SHOCK POSITION
REAR ARM	REAR ARM
HARD (H)	☒
EXTRA-HARD (XH)	☐

FRONT	REAR
ALU BRACE	ALU BRACE
OPTIONAL	OPTIONAL
ECCENTER	ECCENTER
STANDARD	STANDARD
DIFF. POSITION	DIFF. POSITION
UP	UP
DOWN	DOWN

BALANCE / g	BATTERIES TYPE	BALANCE / g
	5-CELL	10
	6-CELL	
	LIPO	
RIGHT	OUTSIDE	
FRONT BELT POSITION	BATTERIES POSITION	
LEFT	INSIDE	
BALANCE / g	BALANCE / g	