

SET-UP SHEET

RACE	Southern Clash		
TRACK	Dunedin		
NAME	Mark Harling		
CITY / COUNTRY	Christchurch	New Zealand	
CONTACT			
DATE	01/03/2008	TEMPERATURE / °F or °C	AIR 10C TRACK
QUALIFYING POSITION	BEST LAPTIME / sec	FINAL POSITION	RACE LENGTH / minutes
2		NA	5
TRACK CONDITION			
☐ TECHNICAL		☐ CARPET	☒ ASPHALT
☐ MIXED		☐ FAST	
TRACTION			
☒ LOW		☐ MEDIUM	☐ HIGH
FRONT		REAR	
TRANSMISSION			
FRONT PULLEY		REAR PULLEY	
34T			
DIFF.			
☐ LOOSE ☐ MEDIUM ☐ TIGHT		☐ LOOSE ☒ MEDIUM ☐ TIGHT	
☐ ONE WAY DIFFERENTIAL		☐ YES	
☐ SOLID ONE WAY DIFF.		☐ YES	
SOLID AXLE		☒ YES	
PINION / T		SPUR GEAR / T	
FINAL DRIVE RATIO		ROLLOUT	
FRONT		REAR	
☐ ALU ☒ PLASTIC		☐ 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	
OTHER SPRING			
45	OIL / CST	45	
LENGTH / mm			
PRELOAD / mm			
40	REBOUND %	40	
☒ YES ☐ NO	FOAM INSERTS	☒ YES ☐ NO	
☐ YES ☐ NO	O-RING ON SHAFT	☐ YES ☐ NO	
HOLES IN PISTON			
☐ OPENED ☐ CLOSED		☐ OPENED ☐ CLOSED	
1.6	ANTI-ROLL BAR	1.4	
THICKNESS / mm		THICKNESS / mm	
Sorex 28	TIRES	Sorex 28	
62	DIAMETER / mm	62	
INSERTS			
ADDITIVE			
TREATED AREA			
FRONT LEFT		FRONT RIGHT	
REAR LEFT		REAR RIGHT	
Hudy		WHEELS	
S ☐ M ☒ H ☐		HARDNESS S ☐ M ☒ H ☐	
MOTOR		ARMATURE	
27		+	
		- SPRING -	
		+ BRUSH COMP. -	
ESC		BATTERIES	
GT7		IB 4200	
BRUSHLESS		PROGRAM	
PUNCH		INITIAL BRAKE	
		AUTO BRAKE	
BODY		WING	
Frewer			

XRAY T2008

FRONT		CASTER		0° ☐ 2° ☐ 4° ☒ 6° ☐		SQUAT		ROLL-CENTER		REAR	
DIVE		ROLL-CENTER		SHIM		SHIM		SHIM		SHIM	
+0.75 ☐ 0.00 ☒ -0.75 ☐		+0.75 ☐ 0.00 ☒ -0.75 ☐		/ mm		+0.75 ☐ 0.00 ☒ -0.75 ☐		+0.75 ☐ 0.00 ☒ -0.75 ☐		+0.75 ☐ 0.00 ☒ -0.75 ☐	
5		RIDE HEIGHT / mm		0 1 1		WHEELBASE / mm		2 1 0		RIDE HEIGHT / mm	
5		RIDE HEIGHT / mm		0 1 1		WHEELBASE / mm		2 1 0		RIDE HEIGHT / mm	
C-HUB		SHIM		1 / mm		UPPER SHOCK POSITION		SHIM		2 / mm	
M ☒ H ☐ ALU ☐		M ☐ H ☐ ALU ☐				M ☐ H ☐ ALU ☐		M ☐ H ☐ ALU ☐		M ☐ H ☐ ALU ☐	
STEERING BLOCK		LONG		☒ SHORT ☐		QUICK ROLL CENTER POSITION		LONG		☒ SHORT ☐	
M ☒ H ☐ ALU ☐		M ☐ H ☐ ALU ☐				M ☐ H ☐ ALU ☐		M ☐ H ☐ ALU ☐		M ☐ H ☐ ALU ☐	
OFFSET		STANDARD		☐		REAR HUB		OFFSET		STANDARD	
STANDARD ☐		STANDARD ☐				STANDARD ☐		STANDARD ☐		STANDARD ☒	
3		DOWNSTOP / mm		4		3		DOWNSTOP / mm		4	
FRONT		TOE / degr.		FINAL TOE IN 3		OUTBOARD TOE		0		INBOARD TOE	
OUT 0		IN 0		OUTBOARD + INBOARD TOE		SHIM / mm		2.25 ☒ = 3°		2.25 ☐ = 2.5°	
SHIM UNDER SHOCK		SHIM / mm		SHIM 0 / mm		SHIM FRONT/REAR		1.5 mm ☐		1.5 mm ☐ = 1.5°	
SHIM FRONT		SHIM 1.5 / mm		SHIM FRONT/REAR		NO shim ☒		0.75 ☐ = 1°		0.75 ☐ = 0.5°	
SHIM REAR		SHIM 1.5 / mm		OTHER				0.4 ☐ = 0°		0.4 ☐ = 0°	
SHIM 1.5 / mm		SHIM 1.5 / mm									
FRONT		CAMBER / degr.		2		REAR		CAMBER / degr.		2	
FRONT ARM		HARD (H)		☒		REAR ARM		HARD (H)		☒	
EXTRA-HARD (XH)		☐				EXTRA-HARD (XH)		☐			
FRONT		CHASSIS MULTI-FLEX SETTING		US TOP DECK		EU TOP DECK		FRONT		REAR	
BALANCE / g		BALANCE / g		BALANCE / g		BALANCE / g		BALANCE / g		BALANCE / g	
ECCENTER		STANDARD		STANDARD		STANDARD		STANDARD		STANDARD	
1		1		1		1		1		1	
DIFF. POSITION		UP		DOWN		UP		DOWN		UP	
☐		☒		☐		☒		☐		☒	
BALANCE / g		BALANCE / g		BALANCE / g		BALANCE / g		BALANCE / g		BALANCE / g	
FRONT		CHASSIS MULTI-FLEX SETTING		CHASSIS		FRONT ALU STANDS (US)		REAR ALU STANDS (US)		BRACE (EU)	
FRONT		CHASSIS MULTI-FLEX SETTING		CHASSIS		FRONT ALU STANDS (US)		REAR ALU STANDS (US)		BRACE (EU)	
FRONT		CHASSIS MULTI-FLEX SETTING		CHASSIS		FRONT ALU STANDS (US)		REAR ALU STANDS (US)		BRACE (EU)	