

SET-UP SHEET

XRAY T3

RACE	Swiss Rd3		
TRACK	Herblingen		
NAME	H4gl		
CITY / COUNTRY	Herblingen	Switzerland	
CONTACT	-		

DATE	10/05/2010	TEMPERATURE / °F or °C	AIR	20	TRACK	22	
QUALIFYING POSITION	1	BEST LAPTIME / sec	18.76	FINAL POSITION	1	RACE LENGTH / minutes	5

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

FRONT		REAR	
TRANSMISSION			
FRONT PULLEY		REAR PULLEY	
☐ LOOSE ☐ MEDIUM ☐ TIGHT	DIFF. ☒	☐ LOOSE ☐ MEDIUM ☐ TIGHT	
ONE WAY DIFFERENTIAL	☐ YES	MIDDLE ONE WAY PULLEY	
SOLID ONE WAY DIFF.	☐ YES	FIXED	☒
SOLID AXLE	☒ YES	ONE-WAY	☐
PINION / T	35	SPUR GEAR / T	108
FINAL DRIVE RATIO	5.863	ROLLOUT	0

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	☐

400	OTHER SPRING	400	
	OIL / CST		
	LENGTH / mm		
	PRELOAD / mm		
25	REBOUND %	25	
☐ YES	☒ NO	☐ YES	☒ NO
☐ YES	☒ NO	☐ YES	☒ NO

☐ OPENED	☒ CLOSED	HOLES IN PISTON	☐ OPENED	☒ CLOSED
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1.2	THICKNESS / mm	ANTI-ROLL BAR	THICKNESS / mm	1.2
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Sorex 36	TIRES	Sorex 36
	DIAMETER / mm	

Corally	INSERTS	Corally
	ADDITIVE	

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

MOTOR	13.5	TIMING	-10
ROTOR	std	ARMATURE	sdt

ESC	sxx stock spec	BATTERIES	Nostam 5900
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BRUSHLESS	PROGRAM 4	PUNCH 7	INITIAL BRAKE 0	AUTO BRAKE 2
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BODY	LTC	WING	STD
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● ☒ - APPLIED S-SOFT M-MEDIUM H-HARD

FRONT		SQUAT		ROLL-CENTER		REAR	
CASTER	0° ☐ 2° ☒ 4° ☐ 6° ☐	SHIM	/mm	SHIM	/mm	SHIM	/mm
DIVE	+0.75 ☐ 0.00 ☒ -0.75 ☐	SHIM	/mm	SHIM	/mm	SHIM	/mm
ROLL-CENTER	+0.75 ☐ 0.00 ☒ -0.75 ☐	SHIM	/mm	SHIM	/mm	SHIM	/mm
SHIM	/mm	SHIM	/mm	SHIM	/mm	SHIM	/mm
WHEELBASE /mm		WHEELBASE /mm		WHEELBASE /mm		WHEELBASE /mm	
RIDE HEIGHT /mm		RIDE HEIGHT /mm		RIDE HEIGHT /mm		RIDE HEIGHT /mm	

FRONT		REAR	
C-HUB	SHIM 2 /mm	SHIM 3.5 /mm	REAR HUB
M ☐			M ☐
H ☒			H ☐
ALU ☐			ALU ☐
STEERING BLOCK	LONG 52mm ☐ SHORT 50mm ☒	LONG 52mm ☐ SHORT 50mm ☒	QUICK ROLL CENTER POSITION
M ☐			
H ☒			
ALU ☐			
OFFSET	STANDARD ☒	STANDARD ☐	OFFSET
STANDARD ☒			STANDARD ☐
DOWNSTOP /mm		DOWNSTOP /mm	

TOE / degr.	FINAL TOE IN 3	OUTBOARD TOE 0.0	INBOARD TOE
OUT 0.5			SHIM /mm
IN			1.9 = 3.5°
			1.5 = 3°
			1.5 = 2.5°
			1.5 = 2°
			0.5 = 1.5°
			0 = 1°

FRONT		CAMBER / degr.		REAR	
0.5		1			
UPPER SHOCK POSITION		UPPER SHOCK POSITION			
REAR ARM	HARD (H) ☒	REAR ARM	HARD (H) ☐		
EXTRA-HARD (XH) ☐		EXTRA-HARD (XH) ☒			

FRONT		TOP DECK MULTI-FLEX SETTING		REAR	
ALU BRACE	OPTIONAL	EU TOP DECK		US TOP DECK	
ECCENTER	STANDARD ☐	ECCENTER	STANDARD ☐		
1		1			
DIFF. POSITION	UP ☐	DIFF. POSITION	UP ☐		
DOWN ☐		DOWN ☐			

FRONT		BATTERIES TYPE		REAR	
BALANCE / g	10	5-CELL ☐ 6-CELL ☐ LIPO ☒		BALANCE / g	10
RIGHT ☒		OUTSIDE ☒		RIGHT ☒	
FRONT BELT POSITION		BATTERIES POSITION		FRONT BELT POSITION	
LEFT ☐		INSIDE ☐		LEFT ☐	
BALANCE / g	pers.	BALANCE / g		BALANCE / g	FAN