

SET-UP SHEET

XRAY T3

RACE	Swiss RD5		
TRACK	Baar		
NAME	Philipp Hagnauer		
CITY / COUNTRY	Lausen	Switzerland	
CONTACT	-		

DATE	27/09/2010	TEMPERATURE / °F or °C	AIR	18	TRACK	15	
QUALIFYING POSITION	1	BEST LAPTIME / sec	14.8	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	40	SPUR GEAR / T	92
FINAL DRIVE RATIO	4.37	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	☐

350	OTHER SPRING	350	
	OIL / CST		
	LENGTH / mm		
	PRELOAD / mm		
0	REBOUND %	0	
☐ YES	☒ NO	☐ YES	☒ NO
☐ YES	☒ NO	☐ YES	☒ NO

☐ OPENED	☒ CLOSED	HOLES IN PISTON	☐ OPENED	☒ CLOSED
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1.4	THICKNESS / mm	ANTI-ROLL BAR	THICKNESS / mm	1.4
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GM Sorex	TIRES	Gm Sorex
	DIAMETER / mm	
	INSERTS	
	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		ARMATURE	

ESC	Citrix	BATTERIES	Nosram 5600
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BRUSHLESS	PROGRAM	PUNCH	INITIAL BRAKE	AUTO BRAKE
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BODY	Mazda Speed	WING	SiD
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● ☒ - APPLIED S-SOFT M-MEDIUM H-HARD

FRONT		SQUAT		ROLL-CENTER		REAR	
CASTER	0° ☐ 2° ☐ 4° ☒ 6° ☐						
DIVE	+0.75 ☐ 0.00 ☐ -0.75 ☒	SHIM	/mm	+0.75 ☐ 0.00 ☒ -0.75 ☐	SHIM	/mm	+0.75 ☐ 0.00 ☒ -0.75 ☐
SHIM	/mm			SHIM	/mm		SHIM
WHEELBASE	mm						
5	RIDE HEIGHT /mm						5.2

FRONT		REAR	
C-HUB	M ☐ H ☐ ALU ☐	SHIM	2 /mm
STEERING BLOCK	M ☒ H ☐ ALU ☐	SHIM	4 /mm
OFFSET	STANDARD ☐	REAR HUB	M ☐ H ☐ ALU ☐
6.4	DOWNSTOP /mm	5	

TOE / degr.	FINAL TOE IN	3	OUTBOARD TOE	0.0
OUT 1	IN		OUTBOARD + INBOARD TOE	
SHIM UNDER SHOCK	SHIM 2 /mm		ANTI ROLL-BAR	
SHIM FRONT	SHIM 1.5 /mm		SHIM UNDER SHOCK	SHIM /mm
SHIM REAR	SHIM 1.5 /mm		SHIM FRONT/REAR	NO shim ☐ OTHER ☐

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

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

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