

SET-UP SHEET

RACE	Training Korntal 21.2.2009		
TRACK	MCG-Strohgäu		
NAME	Timi		
CITY / COUNTRY	Schwieberdingen Germany		
CONTACT			

DATE	22/02/2009	TEMPERATURE / °F or °C	AIR 18	TRACK 13,8
QUALIFYING POSITION	-	BEST LAP TIME / sec	11,468	FINAL POSITION
				RACE LENGTH / minutes

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

FRONT		REAR	
TRANSMISSION			

FRONT PULLEY	34T	REAR PULLEY	
DIFF.			
☐ LOOSE	☐ MEDIUM	☐ LOOSE	☒ TIGHT
ONE WAY DIFFERENTIAL		☐ YES	
SOLID ONE WAY DIFF.		☐ YES	
SOLID AXLE		☐ YES	
MIDDLE ONE WAY PULLEY		FIXED ☒ ONE-WAY ☐	
SPUR GEAR / T	35	SPUR GEAR / T	112
FINAL DRIVE RATIO	5.44	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	☐

450 Xray	OTHER SPRING	450 Xray
	OIL / CST	
	LENGTH / mm	
	PRELOAD / mm	

40%	REBOUND %	40%
☐ YES	☐ NO	☐ YES
☐ YES	☐ NO	☐ YES

☐ OPENED	☐ CLOSED	HOLES IN PISTON
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-	THICKNESS / mm	ANTI-ROLL BAR	THICKNESS / mm	-
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Sorex 28	TIRES	Sorex 28
	DIAMETER / mm	

CS Competition	ADDITIVE	CS Competition
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FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT
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GM kompl.	WHEELS	GM kompl.
☐ S	☐ M	☐ H
	HARDNESS	

MOTOR	9,5	ARMATURE	GM purple
		SPRING	
		BRUSH COMP.	

ESC	LRP SPX	BATTERIES	Orion 4200
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BRUSHLESS	PROGRAM 8	PUNCH	INITIAL BRAKE 0	AUTO BRAKE 0
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BODY	PF Mazda Speed	WING	std.
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● ☒ - APPLIED S. SOFT M. MEDIUM H. HARD

XRAY T2008

FRONT		SQUAT		ROLL-CENTER		REAR	
DIVE		ROLL-CENTER		SHIM		SHIM	
+0.75 ☒		+0.75 ☒		+0.75 ☒		+0.75 ☒	
0.00 ☐		0.00 ☐		0.00 ☒		0.00 ☒	
-0.75 ☐		-0.75 ☐		-0.75 ☐		-0.75 ☐	
5,2		RIDE HEIGHT / mm		2		1	
				0		0	
				WHEELBASE / mm			
				5,2		RIDE HEIGHT / mm	

C-HUB		SHIM		UPPER SHOCK POSITION		SHIM		REAR HUB	
M ☒		1 mm / mm		5 4 3 2 1		1 mm / mm		M ☐	
H ☐				4 3 2 1				H ☐	
ALU ☐				3 2 1				ALU ☐	
STEERING BLOCK		LONG SHORT		QUICK ROLL CENTER POSITION		LONG SHORT		CAMBER LINK LOCATION	
M ☒				3 4 1 2				M ☐	
H ☐				2 1				H ☐	
ALU ☐				1 2				ALU ☐	
OFFSET		STANDARD ☒		MEASURE UNDER ARM		HUBBY		MEASURE UNDER ARM	
				8 7 6 5 4 3 2 1 0 1 2 3 4 5 6 7 8 9 10					
				6,4		DOWNSTOP / mm		5,4	
				FRONT				REAR	

TOE / degr.		FINAL TOE IN		OUTBOARD TOE		INBOARD TOE	
OUT		3		0			
IN 0							
SHIM UNDER SHOCK		SHIM - / mm		SHIM - / mm		SHIM / mm	
SHIM FRONT		SHIM 1,5 / mm		SHIM FRONT/REAR		1.5 mm	
SHIM REAR		SHIM 1,5 / mm		NO shim ☒		OTHER	
						2.25 ☒ = 3°	
						1.9 ☐ = 2.5°	
						1.5 ☐ = 2°	
						1.15 ☐ = 1.5°	
						0.75 ☐ = 1°	
						0.4 ☐ = 0.5°	
						0 ☐ = 0°	

FRONT		CAMBER / degr.		REAR	
1,5		1,5			
+		-		+	
FRONT ARM		HARD (H) ☒		REAR ARM	
		EXTRA-HARD (XH) ☐			

BALANCE / g		TOP DECK MULTI-FLEX SETTING		BALANCE / g	
		US TOP DECK		15	
ECCENTER _{mm}		STANDARD ☒		ECCENTER _{mm}	
1				1	
DIFF. POSITION		UP ☐		DIFF. POSITION	
		DOWN ☒			
BALANCE / g		EU TOP DECK		BALANCE / g	
				Timi	

FRONT		CHASSIS MULTI-FLEX SETTING		REAR	
		CHASSIS EU 5 Cell			
		CENTRAL ALU STAND			
		FRONT ALU STANDS (US)		REAR ALU STANDS (US)	
		BRACE (EU) ☐			