

SET-UP SHEET

RACE	Swiss Nationals Rnd 5		
TRACK	Frontenex		
NAME	Mario Rigert		
CITY / COUNTRY	Luzern	Switzerland	
CONTACT			
DATE	13/09/2008	TEMPERATURE / °F or °C	AIR
QUALIFYING POSITION	1	BEST LAPTIME / sec	
FINAL POSITION	2	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 ☐ TIGHT ☒ LOOSE ☐ MEDIUM ☐ TIGHT			
☐ ONE WAY DIFFERENTIAL ☐ YES ☐ NO ☐ SOLID ONE WAY DIFF. ☐ YES ☐ NO			
MIDDLE ONE WAY PULLEY			
☐ SOLID AXLE ☒ YES ☐ NO ☐ FIXED ☒ ☐ ONE-WAY ☐			
PINION / T		SPUR GEAR / T	
FINAL DRIVE RATIO		ROLLOUT	
FRONT	SHOCKS		REAR
☐ ALU ☒ PLASTIC			☐ ALU ☒ PLASTIC
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			
350	OIL / CST	350	
LENGTH / mm			
PRELOAD / mm			
REBOUND %			
☒ YES ☐ NO	☐ YES ☐ NO	☒ YES ☐ NO	☐ YES ☒ NO
☐ YES ☒ NO	☒ YES ☐ NO	☐ YES ☒ NO	☐ YES ☒ NO
☐ OPENED ☒ CLOSED ☐ HOLES IN PISTON ☐			
1.4	THICKNESS / mm	1.4	THICKNESS / mm
ANTI-ROLL BAR			
CS 27	TIRES	CS 27	
DIAMETER / mm			
INSERTS			
ADDITIVE			
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			
WHEELS			
S ☐ M ☐ H ☐	HARDNESS	S ☐ M ☐ H ☐	
MOTOR	3.5	ARMATURE	Nosram
		+	SPRING -
		+	BRUSH COMP. -
ESC	Nosram	BATTERIES	Nosram
BRUSHLESS	PROGRAM 2	PUNCH 3	INITIAL BRAKE 0
		AUTO BRAKE 0	
BODY	Mazdaspeed 6	WING	orig

FRONT	CASTER 0° ☐ 2° ☐ 4° ☒ 6° ☐	SQUAT	ROLL-CENTER	REAR
DIVE	ROLL-CENTER	SHIM / mm	SHIM / mm	SHIM / mm
+0.75 ☐	+0.75 ☐	+0.75 ☐	+0.75 ☐	+0.75 ☐
0.00 ☒	0.00 ☒	0.00 ☒	0.00 ☒	0.00 ☒
-0.75 ☐	-0.75 ☐	-0.75 ☐	-0.75 ☐	-0.75 ☐
5.2	RIDE HEIGHT / mm	WHEELBASE / mm	RIDE HEIGHT / mm	5.4
C-HUB	SHIM - / mm	UPPER SHOCK POSITION	SHIM 1 / mm	REAR HUB
M ☐				M ☐
H ☒				H ☒
ALU ☐				ALU ☐
STEERING BLOCK	LONG ☒ SHORT ☐	QUICK ROLL CENTER POSITION	LONG ☒ SHORT ☐	OFFSET
M ☐				STANDARD ☒
H ☒				
ALU ☐				
OFFSET				
STANDARD ☒				
FRONT	DOWNSTOP / mm	REAR		
OUT 0.5	TOE / degr.	FINAL TOE IN 1	OUTBOARD TOE 1.0	INBOARD TOE
SHIM UNDER SHOCK		ANTI ROLL-BAR		SHIM / mm
SHIM FRONT		SHIM UNDER SHOCK		2.25 ☐ = 3°
SHIM REAR		SHIM FRONT/REAR		1.9 ☐ = 2.5°
		NO shim ☒		1.5 ☐ = 2°
		OTHER		1.15 ☐ = 1.5°
				0.75 ☐ = 1°
				0.4 ☐ = 0.5°
				0 ☐ = 0°
FRONT	1.5	CAMBER / degr.	1.5	REAR
FRONT ARM				REAR ARM
HARD (H) ☒				HARD (H) ☒
EXTRA-HARD (XH) ☐				EXTRA-HARD (XH) ☐
BALANCE / g	TOP DECK MULTI-FLEX SETTING	BALANCE / g		
	US TOP DECK			
ECCENTER mm		ECCENTER mm		
STANDARD ☐		STANDARD ☐		
1 ☐		1 ☐		
DIFF. POSITION		DIFF. POSITION		
UP ☐		UP ☐		
DOWN ☒		DOWN ☒		
BALANCE / g	EU TOP DECK	BALANCE / g		
FRONT	CHASSIS MULTI-FLEX SETTING	REAR		
	CHASSIS			
	CENTRAL ALU STAND			
	FRONT ALU STANDS (US)	REAR ALU STANDS (US)		
	BRACE (EU)			