

SET-UP SHEET

XRAY T2008

RACE	LRP- HPI- Challenge		
TRACK	Andernach (ISW Track)		
NAME	M_Lang		
CITY / COUNTRY	Aschaffenburg	Germany	
CONTACT	matthiazlang@msn.com		
DATE	15/02/2008	TEMPERATURE / °F or °C	AIR
QUALIFYING POSITION	2	BEST LAP TIME / sec	12,76
FINAL POSITION	2	RACE LENGTH / minutes	6

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

FRONT		REAR	
TRANSMISSION			
FRONT PULLEY	34T	REAR PULLEY	
DIFF.		MIDDLE ONE WAY PULLEY	
☐ LOOSE	☐ MEDIUM	☐ LOOSE	☐ MEDIUM
☐ TIGHT	☒ YES	☐ TIGHT	☐ YES
SOLID ONE WAY DIFF.	☐ YES	SOLID AXLE	☐ YES
SPUR GEAR / T		ROLLOUT	
FINAL DRIVE RATIO		ONE-WAY	☐

FRONT		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	
x-ray 450	x-ray 350
LENGTH / mm	
PRELOAD / mm	
80	80
☒ YES	☐ NO
☐ YES	☐ NO
FOAM INSERTS	☒ YES
O-RING ON SHAFT	☐ YES
☐ OPENED	☒ CLOSED
HOLES IN PISTON	☒

ANTI-ROLL BAR	THICKNESS / mm	1,6	THICKNESS / mm	1,3
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V-tec 27R	TIRES	V-tec 27R
	DIAMETER / mm	
ELtec 58 blau	INSERTS	ELtec58 blau
LRP Carpet 2	ADDITIVE	LRP Carpet 2

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

MOTOR	LRP	ARMATURE	17x2
std	+	SPRING	-
std	+	BRUSH COMP.	-

ESC	LRP QC 3	BATTERIES	Orcan Vtec 4200
BRUSHLESS	PROGRAM	PUNCH	INITIAL BRAKE
BODY	HB MPS	WING	std.

FRONT	CASTER	0° ☐ 2° ☐ 4° ☒ 6° ☐	SQUAT	ROLL-CENTER	REAR
DIVE	ROLL-CENTER	SHIM	WHEELBASE/mm	RIDE HEIGHT/mm	RIDE HEIGHT/mm
+0.75 ☐	+0.75 ☒	1 / mm	5,0	5,4	
0.00 ☒	0.00 ☐				
-0.75 ☐	-0.75 ☐				

C-HUB	SHIM	UPPER SHOCK POSITION	SHIM	REAR HUB
M ☒	0 / mm	5 4 3 2 1	1 / mm	M ☐
H ☐		3 2 1		H ☐
ALU ☐		4 3 2 1		ALU ☐
STEERING BLOCK	LONG	QUICK ROLL CENTER POSITION	SHORT	OFFSET
M ☒	SHORT ☒	3 2 1	LONG ☐	STANDARD ☒
H ☐		4 3 2 1		
ALU ☐				
OFFSET	DOWNSTOP / mm	REAR		
STANDARD ☒	6,0	4,6		

TOE / degr.	FINAL TOE IN	OUTBOARD TOE	INBOARD TOE
OUT 0	3	1.0	
IN 0			
SHIM UNDER SHOCK	SHIM FRONT	SHIM REAR	SHIM / mm
SHIM 0 / mm	SHIM 1,5 / mm	SHIM 1,5 / mm	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
2	2	
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	DIFF. POSITION	ECCENTER
STANDARD ☐	UP ☐	STANDARD ☐
1	DOWN ☐	1
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) ☐	