

SET-UP SHEET

XRAY T3

RACE	LRP TCM 2010		
TRACK	Eppelheim		
NAME	Freddy-Südhoff		
CITY / COUNTRY	Rheda	Germany	
CONTACT			

DATE	29/03/2010	TEMPERATURE / °F or °C	AIR	TRACK
QUALIFYING POSITION	4	BEST LAPTIME / sec	FINAL POSITION	4
RACE LENGTH / minutes				

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

FRONT	REAR
TRANSMISSION	

FRONT PULLEY	REAR PULLEY
☐ LOOSE ☐ MEDIUM ☐ TIGHT	☐ LOOSE ☐ MEDIUM ☒ TIGHT
ONE WAY DIFFERENTIAL	☐ YES
SOLID ONE WAY DIFF.	☐ YES
SOLID AXLE	☒ YES
MIDDLE ONE WAY PULLEY	
FIXED	☒ ONE-WAY

PINION / T	26	SPUR GEAR / T	116
FINAL DRIVE RATIO	8.477	ROLLOUT	0

FRONT	REAR
☒ 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	☐

50	OTHER SPRING	50
	OIL / CST	
	LENGTH / mm	
	PRELOAD / mm	
50%	REBOUND %	50%
☐ YES	☒ NO	☐ YES
☒ YES	☐ NO	☒ YES
	FOAM INSERTS	
	O-RING ON SHAFT	

☐ OPENED	☒ CLOSED
HOLES IN PISTON	

1,4	THICKNESS / mm	ANTI-ROLL BAR	THICKNESS / mm	1,4
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LRP CPX	TIRES	LRP CPX
	DIAMETER / mm	

LRP 2	ADDITIVE	LRP 2
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FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT
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WHEELS	HARDNESS
S ☐ M ☐ H ☐	S ☐ M ☐ H ☐

MOTOR	X12 5.0	TIMING	0000
ROTOR	12,5	ARMATURE	

ESC	LRP SXX TC	BATTERIES	LRP 5900 50C
BRUSHLESS	PROGRAM 2	PUNCH 4	INITIAL BRAKE 2
			AUTO BRAKE 1

BODY	PF Speed6 lw	WING	std.
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● ☒ - APPLIED S-SOFT M-MEDIUM H-HARD

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

C-HUB	SHIM	1 /mm	REAR HUB	SHIM	4 /mm
M ☒	H ☐	ALU ☐	M ☐	H ☐	ALU ☐
STEERING BLOCK	LONG 52mm ☒	SHORT 50mm ☐	QUICK ROLL CENTER POSITION	LONG 52mm ☐	SHORT 50mm ☒
M ☒	H ☐	ALU ☐	1	2	3
OFFSET	STANDARD ☒	MEASURE UNDER ARM	MEASURE UNDER ARM	OFFSET	STANDARD ☒
6	DOWNSTOP /mm	5			

TOE / degr.	FINAL TOE IN	3	OUTBOARD TOE	0
OUT	IN	OUTBOARD + INBOARD TOE	INBOARD TOE	SHIM /mm
SHIM UNDER SHOCK	SHIM 1,5 /mm	SHIM FRONT	SHIM /mm	SHIM /mm
SHIM REAR	SHIM gold /mm	SHIM /mm	SHIM /mm	SHIM /mm
NO shim ☒	OTHER	NO shim ☒	OTHER	OTHER

FRONT	1.5	CAMBER / degr.	1.5	REAR
UPPER SHOCK POSITION	5 4 3 2 1	UPPER SHOCK POSITION	1 2 3 4 5	
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
ECCENTER	STANDARD ☒	US TOP DECK
DIFF. POSITION	UP ☒	DOWN ☐
DOWN		

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