

SET-UP SHEET

XRAY T3 II

RACE	EC Warmup		
TRACK	Hrotovice		
NAME	David_Ehrbar		
CITY / COUNTRY	Hrotovice	Czech Republic	
CONTACT			

DATE	25/01/2011	TEMPERATURE / °F or °C	AIR	TRACK
QUALIFYING POSITION	3	BEST LAPTIME / sec	12,5	FINAL POSITION
				3
				RACE LENGTH / minutes
				5

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

FRONT	REAR
TRANSMISSION	

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

PINION / T	18	SPUR GEAR / T	84
FINAL DRIVE RATIO	4.6666666666667	ROLLOUT	NaN

FRONT	REAR
☒ ALU	☐ PLASTIC
☒ SHOCKS	☐ 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	☐

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

OPENED	HOLES IN PISTON
☐	☐
CLOSED	☐

1,6	THICKNESS / mm	ANTI-ROLL BAR	THICKNESS / mm
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TIRES	
DIAMETER / mm	
INSERTS	
ADDITIVE	

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

WHEELS	
S ☐ M ☐ H ☐	HARDNESS

MOTOR	SP 4,0T	TIMING	
ROTOR		ARMATURE	
ESC	SP	BATTERIES	ORCAN/LRP5900
BRUSHLESS	PROGRAM	PUNCH	INITIAL BRAKE
			AUTO BRAKE
BODY		WING	

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

C-HUB	SHIM	ROLL CENTER	ROLL CENTER	SHIM	REAR HUB
M ☐	1	L1+L2	L1+L2	4	M ☐
H ☒		H1+H2	H1+H2		H ☒
ALU ☐		STANDARD	STANDARD		ALU ☐
STEERING BLOCK	LONG 52mm	QUICK ROLL CENTER POSITION	LONG 52mm	OPTIONAL HUB	
M ☐	SHORT 50mm		SHORT 50mm		
H ☒					
ALU ☐					
OFFSET	MEASURE UNDER ARM	HUDY	MEASURE UNDER ARM	OFFSET	
STANDARD	6,0	DOWNSTOP / mm		STANDARD	

TOE / degr.	FINAL TOE IN	OUTBOARD TOE	INBOARD TOE
OUT 0.5	3	0	
SHIM UNDER SHOCK	SHIM	SHIM	SHIM
SHIM	SHIM	SHIM	SHIM
SHIM FRONT	SHIM	SHIM	SHIM
SHIM 1,5	SHIM	SHIM	SHIM
SHIM REAR	SHIM	SHIM	SHIM
SHIM 1,5	SHIM	SHIM	SHIM
ACKERMANN SHIM	SHIM	SHIM	SHIM
SHIM 4	SHIM	SHIM	SHIM
ANTI ROLL-BAR	SHIM	SHIM	SHIM
SHIM	SHIM	SHIM	SHIM
SHIM FRONT/REAR	SHIM	SHIM	SHIM
NO shim	SHIM	SHIM	SHIM
OTHER	SHIM	SHIM	SHIM

FRONT	1,5	CAMBER / degr.	2	REAR
FRONT ARM	HARD (H)	REAR ARM	HARD (H)	
EXTRA-HARD (XH)		EXTRA-HARD (XH)		
UPPER SHOCK POSITION		UPPER SHOCK POSITION		
OPTIONAL ARM		OPTIONAL ARM		

FRONT	TOP DECK MULTI-FLEX SETTING	REAR
BALANCE / g	BALANCE / g	BALANCE / g
ECCENTER- STANDARD	ECCENTER- STANDARD	ECCENTER- STANDARD
1	1	1
DIFF. POSITION	DIFF. POSITION	DIFF. POSITION
UP	UP	UP
DOWN	DOWN	DOWN
BALANCE / g	BALANCE / g	BALANCE / g

FRONT	REAR
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