

SET-UP SHEET

XRAY T3

RACE	EC Indoor		
TRACK	EC Track		
NAME	Alexander Hagberg		
CITY / COUNTRY	Mäntsälä	Finland	
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DATE	01/03/2010	TEMPERATURE / °F or °C	AIR	TRACK
QUALIFYING POSITION	3	BEST LAPTIME / sec	12.0	FINAL POSITION
				4
				5

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

350	OTHER SPRING	350
	OIL / CST	
	LENGTH / mm	
	PRELOAD / mm	
25	REBOUND %	25
☐ YES	☒ NO	☐ YES
☐ YES	☒ NO	☐ YES
	FOAM INSERTS	☐ YES
	O-RING ON SHAFT	☒ NO

☐ OPENED	☒ CLOSED
HOLES IN PISTON	

1.4	THICKNESS / mm	ANTI-ROLL BAR	THICKNESS / mm	1.2
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Xenon 28	TIRES
	DIAMETER / mm

CS HG	INSERTS
	ADDITIVE

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

MOTOR	LRP X12 5.0T	TIMING	0000
ROTOR	12.5	ARMATURE	

ESC	SXX TC Spec	BATTERIES	VTEC 5300 40C
BRUSHLESS	PROGRAM 1	PUNCH 4	INITIAL BRAKE 3
			AUTO BRAKE 1

BODY	Speed 6 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
5.0	RIDE HEIGHT /mm	WHEELBASE /mm	2	1	0
			2	1	0
					5.3

C-HUB	SHIM	1.5 /mm	SHIM	4 /mm	REAR HUB
M ☒					M ☐
H ☐					H ☐
ALU ☐					ALU ☐
STEERING BLOCK	LONG 52mm ☒	SHORT 50mm ☐	LONG 52mm ☒	SHORT 50mm ☐	QUICK ROLL CENTER POSITION
M ☒					
H ☐					
ALU ☐					
OFFSET	STANDARD ☒	7	DOWNSTOP /mm	5.5	REAR

TOE / degr.	FINAL TOE IN	3.5	OUTBOARD TOE	0.0
OUT 1	IN		OUTBOARD + INBOARD TOE	
SHIM UNDER SHOCK	SHIM 1.5 /mm	SHIM FRONT	SHIM 1.5 /mm	SHIM REAR
SHIM 1.5 /mm		SHIM 1.5 /mm		SHIM 1.5 /mm
SHIM REAR	SHIM 1.5 /mm	SHIM FRONT/REAR	NO shim ☒	OTHER
SHIM 1.5 /mm				

FRONT	1.5	CAMBER / degr.	1.5	REAR
UPPER SHOCK POSITION				
REAR ARM	HARD (H) ☒	EXTRA-HARD (XH) ☐	REAR ARM	HARD (H) ☒
				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 ☐

FRONT	BATTERIES TYPE	5-CELL ☐ 6-CELL ☐ LIPO ☒	REAR
BALANCE /g	25	BATTERIES POSITION	OUTSIDE ☒ INSIDE ☐
RIGHT ☒	FRONT BELT POSITION	LEFT ☐	
BALANCE /g		BALANCE /g	30