

SET-UP SHEET

XRAY T4'14

RACE	ETS RD4 - 2013/2014		
TRACK	Fahr(t)raum		
NAME	Anonymous		
CITY / COUNTRY	Mattsee	Austria	
CONTACT	alexander.hagberg@gmail.com		

DATE	11/05/2014	TEMPERATURE / °F or °C	AIR	TRACK
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QUALIFYING POSITION	BEST LAPTIME /sec	FINAL POSITION	RACE LENGTH /minutes
7	12.8	5	5

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

FRONT	REAR
TRANSMISSION	

SOLID AXLE	☒ YES	BALL DIFFERENTIAL	☐ YES
SOLID ONE WAY DIFF.	☐ YES		
ONE WAY DIFFERENTIAL	☐ YES		

GEAR DIFFERENTIAL	☐ YES	GEAR DIFFERENTIAL	☐ YES
OIL		OIL	5000 /Cst

PINION / T	27	SPUR GEAR / T	110
FINAL DRIVE RATIO	4.0740740740741	ROLLOUT	NaN

FRONT	REAR
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2.5-2.8	XRAY SPRINGS	2.5-2.8
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350	OIL / CST	400
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	LENGTH /mm	
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	PRELOAD /mm	
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0	REBOUND %	0
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☐ YES	☒ NO	FOAM INSERTS	☐ YES	☒ NO
☐ YES	☒ NO	O-RING ON SHAFT	☐ YES	☒ NO

☐ 3 HOLES	☒ 4 HOLES	PISTONS	☐ 3 HOLES	☒ 4 HOLES
		1.0mm		
		1.1mm		
		1.2mm		
		OTHERS		

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Ride REX 34	TIRES
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LRP Carpet 2	INSERTS
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15	ADDITIVE
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FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
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TREATED AREA			
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WHEELS			
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S	M	H	HARDNESS	S	M	H
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MOTOR	ORCA TX 4.5T	TIMING	5 degrees
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ROTOR	12.5	ARMATURE	
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ESC	ORCA VXX	BATTERIES	ORCA INFINITE 6200 90C
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BODY	PF LTC-R LW	WING	Yokomo
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☒ - APPLIED	S - SOFT	M - MEDIUM	H - HARD
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FRONT	REAR	
CASTER	0° ☐ 2° ☐ 4° ☒ 6° ☐	
SHIM	1.5 /mm	
WHEELBASE/mm	257	
4.8	RIDE HEIGHT/mm	5.2

C-HUB	SHIM	LONG 52mm	SHIM	LONG 52mm	SHIM	LONG 52mm	REAR HUB
M	2.5 /mm	☒	1.5 /mm	0.5 /mm	☒	3.5 /mm	M
H		☐			☒		H
ALU							ALU
STEERING BLOCK							
M							
H							
ALU							
OFFSET							
STANDARD							STANDARD
5.6	DOWNSTOP /mm	4.6					

FF	FR	RR	RF
☐ 0.5	☐ 0.5	☐ 0.5	☐ 0.5
☒ 0.5	☒ 0.5	☒ 0.5	☒ 0.5

TOE /deg.	FINAL TOE IN	OUTBOARD TOE
	OUTBOARD + INBOARD TOE	2.2
TOE OUT	1.5	
SHIM UNDER SHOCK	SHIM 4/1 /mm	SHIM UNDER SHOCK
ACKERMANN SHIM	SHIM 0.5 /mm	
STEERING ARM	STANDARD	
ALU	☒	

FRONT	REAR
2	CAMBER /deg.
	1.5
UPPER SHOCK POSITION	
FRONT ARM	REAR ARM
STANDARD (H)	STANDARD (H)
GRAPHITE (G)	GRAPHITE (G)
GRAPHITE PLATE	GRAPHITE PLATE
YES	YES
☒ NO	☒ NO

BALANCE /g	10	BALANCE /g	5
TOP DECK	2.0mm	TOP DECK	1.6mm
	☒		☐
ECCENTER /mm	STANDARD	ECCENTER /mm	STANDARD
	☒		☒
DIFF POSITION	UP	DIFF POSITION	UP
	☒		☐
DOWN		DOWN	
	☐		☒
LOWER SUSP. BLOCK	SOLID 1pcs	LOWER SUSP. BLOCK	SOLID 1pcs
	☒		☐
SINGLE 2 pcs		SINGLE 2 pcs	
	☐		☒

COMMENTS	Hudy Alu servo horn 293501
	ECS Front driveshafts