

SET-UP SHEET

XRAY T3'12

RACE	ETS Rd.1		
TRACK	Koblenz		
NAME	David_Ehrbar		
CITY / COUNTRY	Koblenz	Germany	
CONTACT			

DATE	30/10/2011	TEMPERATURE / °F or °C	AIR 23	TRACK 23
QUALIFYING POSITION	21	BEST LAPTIME /sec	FINAL POSITION 22	RACE LENGTH /minutes

TRACK CONDITION	☒ TECHNICAL	☒ CARPET	☐ ASPHALT
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	3000 /Cst

PINION / T	23	SPUR GEAR / T	84
FINAL DRIVE RATIO	3.6521739130435	ROLLOUT	NaN

FRONT		REAR	
☒ ALU	☐ PLASTIC	☒ ALU	☐ PLASTIC
SHOCKS		SHOCKS	
3.0	XRAY SPRINGS	2.6	
550	OIL / CST	500	
	LENGTH /mm		
	PRELOAD /mm		
	REBOUND %		
☐ YES	☒ NO	FOAM INSERTS	☐ YES ☒ NO
☐ YES	☒ NO	O-RING ON SHAFT	☐ YES ☒ NO

☐ OPENED	☒ CLOSED	HOLES IN PISTON	☐ OPENED	☒ CLOSED
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1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
Ride 32	TIRES			
	DIAMETER /mm			
	INSERTS			
	ADDITIVE			

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

WHEELS			
S ☐	M ☐	H ☐	HARDNESS
S ☐	M ☐	H ☐	

MOTOR	Speedpassion 5.5T	TIMING	
ROTOR		ARMATURE	

ESC	Speedpassion	BATTERIES	Gens Ace
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BRUSHLESS			
PROGRAM	PUNCH	INITIAL BRAKE	AUTO BRAKE

BODY	PF Speed 6 LW	WING	Std.
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☒ -APPLIED	S-SOFT	M-MEDIUM	H-HARD
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FRONT		SQUAT		ROLL-CENTER		REAR	
CASTER	0° ☐ 2° ☐ 4° ☒ 6° ☐						
DIVE	+0.75 ☐ 0.00 ☒ -0.75 ☐	ROLL-CENTER	+0.75 ☐ 0.00 ☒ -0.75 ☐	SHIM /mm		SHIM /mm	+0.75 ☐ 0.00 ☒ -0.75 ☐
SHIM /mm		SHIM /mm		SHIM /mm		SHIM /mm	
5.2	RIDE HEIGHT/mm	WHEELBASE/mm	258	2	1	0	RIDE HEIGHT/mm
							5.4

FRONT		REAR	
C-HUB	M ☒ H ☐ ALU ☐	SHIM 1 /mm	SHIM 0 /mm
STEERING BLOCK	M ☐ H ☒ ALU ☐	LONG 52mm ☒ SHORT 50mm ☐	SHIM 0 /mm
OFFSET	STANDARD ☒	MEASURE UNDER ARM	DOWNSTOP /mm
		7.0	5
			REAR

TOE /deg.	FINAL TOE IN OUTBOARD + INBOARD TOE	3	OUTBOARD TOE	0
OUT	IN	SHIM /mm	SHIM /mm	SHIM /mm
SHIM UNDER SHOCK	SHIM FRONT	SHIM REAR	SHIM /mm	SHIM /mm
SHIM 1.5 /mm	SHIM 1.5 /mm	SHIM 1.5 /mm	SHIM /mm	SHIM /mm
ACKERMANN SHIM	SHIM 1 /mm	SHIM 1 /mm	SHIM /mm	SHIM /mm
ROLL CENTER UPPER CLAMP	ROLL CENTER UPPER CLAMP	ROLL CENTER UPPER CLAMP	ROLL CENTER UPPER CLAMP	ROLL CENTER UPPER CLAMP

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

BALANCE /g	BALANCE /g	BALANCE /g	BALANCE /g
ECCENTER /mm	STANDARD ☒	STANDARD ☒	STANDARD ☒
1	DIFF POSITION	UP ☒	DOWN ☐
UP ☒	DOWN ☐	UP ☒	DOWN ☐
LOWER SUSP. BLOCK	SOLID ☒	2 pcs	2 pcs