

SET-UP SHEET

XRAY T3'12

RACE	CORRC Club Race		
TRACK	CORRC		
NAME	artwork		
CITY / COUNTRY	LAKEWOOD	USA	
CONTACT			

DATE	30/12/2011	TEMPERATURE / °F or °C	AIR	TRACK	
QUALIFYING POSITION	1	BEST LAPTIME /sec	10.538	FINAL POSITION	1
		RACE LENGTH /minutes	5:00		

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

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 1000 /Cst

PINION / T	48	SPUR GEAR / T	100
FINAL DRIVE RATIO	2.08333333333333	ROLLOUT	NaN

FRONT	REAR
☐ ALU ☒ PLASTIC	☐ ALU ☒ PLASTIC
SHOCKS	
3.0	XRAY SPRINGS 2.6
400	OIL / CST 400
	LENGTH /mm
	PRELOAD /mm
0	REBOUND % 0
☐ 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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1.4	ANTI-ROLL BAR THICKNESS/mm	1.2
Solaris M	TIRES	Solaris M
	DIAMETER /mm	
	INSERTS	
SXT V3	ADDITIVE	SXT V3

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

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

MOTOR	RevTek	TIMING	90% Full
ROTOR	STD	ARMATURE	STD

ESC	Tekin RS	BATTERIES	Reedy 60C
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BRUSHLESS			
PROGRAM	PUNCH	INITIAL BRAKE	AUTO BRAKE
BODY	LTC-R	WING	STD

☒ -APPLIED	S-SOFT M-MEDIUM H-HARD
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FRONT	CASTER	0°	2°	4°	6°	SQUAT	ROLL-CENTER	REAR
DIVE					SHIM /mm	+0.75	0.00	+0.75
+0.75					+0.75	0.00	0.00	+0.75
0.00					0.00	-0.75	-0.75	0.00
-0.75					-0.75	SHIM	SHIM	-0.75
SHIM /mm					SHIM .35 /mm	/mm	/mm	SHIM /mm
5					WHEELBASE/mm 257	2	1	0
					RIDE HEIGHT/mm 5			

FRONT	SHIM	1	SHIM	0	SHIM	1	SHIM	4	REAR HUB
C-HUB									
M ☒									
H ☐									
ALU ☐									
STEERING BLOCK									
M ☐									
H ☒									
ALU ☐									
OFFSET									
STANDARD ☒									
2.0 ORH									
DOWNSTOP /mm									
1.4 ORH									
REAR									

TOE /deg.	FINAL TOE IN OUTBOARD + INBOARD TOE	3	OUTBOARD TOE
OUT 1			
IN			
SHIM UNDER SHOCK			
SHIM 1 /mm			
SHIM FRONT			
SHIM 1 /mm			
SHIM REAR			
SHIM 1 /mm			
ACKERMANN SHIM			
SHIM 2 /mm			
ANTI ROLL-BAR			
SHIM UNDER SHOCK			
SHIM 1 /mm			
SHIM FRONT/REAR			
NO SHIM ☒			
OTHER			
INBOARD SHIMS ARE USED IN ADDITION TO TRACK-WIDTH SHIMS			
ROLL CENTER UPPER CLAMP			

FRONT	CAMBER /deg.	-1.5	-1.5	REAR
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 ☒			
1			
DIFF POSITION			
UP ☒			
DOWN ☐			
LOWER SUSP. BLOCK			
SOLID ☒			
2 pcs			