

SET-UP SHEET

XRAY T3

RACE	KO Grand Prix		
TRACK	West Coast RC Raceway		
NAME	Steve Weiss		
CITY / COUNTRY	La Mirada	USA	
CONTACT			

DATE	14/12/2009	TEMPERATURE / °F or °C	AIR	TRACK	
QUALIFYING POSITION	7	BEST LAPTIME / sec	12.3	FINAL POSITION	4
				RACE LENGTH / minutes	5

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

FRONT	REAR
TRANSMISSION	

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

PINION / T	25	SPUR GEAR / T	114
FINAL DRIVE RATIO	7.752	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	

3.0	OTHER SPRING	2.6
600	OIL / CST	600
64	LENGTH / mm	64
PRELOAD / mm		
15%	REBOUND %	15%
☐ YES	☒ NO	FOAM INSERTS
☒ YES	☐ NO	O-RING ON SHAFT
☒ YES	☐ NO	

☐ OPENED	☒ CLOSED
HOLES IN PISTON	

1.4	THICKNESS / mm	ANTI-ROLL BAR	THICKNESS / mm	1.2
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TOP	TIRES	TOP
DIAMETER / mm		
INSERTS		
jack	ADDITIVE	jack
FRONT LEFT	FRONT RIGHT	REAR LEFT
REAR RIGHT	TREATED AREA	

WHEELS	
S ☐	M ☐
H ☐	HARDNESS

MOTOR	4.5	TIMING	40'
ROTOR	12.3	ARMATURE	
ESC	Novak	BATTERIES	SMC
BRUSHLESS	PROGRAM	PUNCH	INITIAL BRAKE
			AUTO BRAKE
BODY	LTC-R	WING	Stock

☒ S - APPLIED	S - SOFT	M - MEDIUM	H - HARD
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FRONT	CASTER	0°	2°	4°	☒ 6°
DIVE	ROLL-CENTER	SHIM	1 / mm		
+0.75	+0.75	+0.75	0.00	-0.75	
0.00	0.00	0.00	0.00	0.00	
-0.75	-0.75	-0.75	-0.75	-0.75	
SHIM	0 / mm	SHIM	0 / mm		
WHEELBASE / mm					
4.5	RIDE HEIGHT / mm				4.6

C-HUB	SHIM	0 / mm	
M ☒			
H ☐			
ALU ☐			
STEERING BLOCK	LONG 52mm	SHORT 50mm	
M ☒			
H ☐			
ALU ☐			
OFFSET	STANDARD		
-0.75	+0.5		
FRONT	6.4	DOWNSTOP / mm	5.0
REAR			

TOE / degr.	FINAL TOE IN	3	OUTBOARD TOE	0
OUT 0.5	OUTBOARD + INBOARD TOE			INBOARD TOE
IN				SHIM / mm
				1.9 = 3.5°
				1.5 = 3°
				1.5 = 2.5°
				1.5 = 2°
				0.4 = 1.5°
				0 = 1°
SHIM UNDER SHOCK	SHIM	2 / mm		
SHIM FRONT				
SHIM 1.5 / mm				
SHIM REAR				
SHIM 1.5 / mm				
ANTI ROLL-BAR				
SHIM UNDER SHOCK	SHIM	0 / mm		
SHIM FRONT/REAR				
NO shim				
OTHER	4			

FRONT	1.75	CAMBER / degr.	1.25	REAR
UPPER SHOCK POSITION				
REAR ARM				
HARD (H) ☒				
EXTRA-HARD (XH) ☐				

FRONT	TOP DECK MULTI-FLEX SETTING	REAR
ALU BRACE	EU TOP DECK	
OPTIONAL		
ECCENTER	STANDARD	
1		
DIFF. POSITION		
UP		
DOWN		
FRONT	US TOP DECK	REAR

BALANCE / g	15	BATTERIES TYPE	5-CELL	6-CELL	LIPO ☒	BALANCE / g	20
BATTERIES POSITION							
OUTSIDE ☒							
INSIDE ☐							
RIGHT	☒	FRONT BELT POSITION					
LEFT	☐						
BALANCE / g	5					BALANCE / g	