

SET-UP SHEET

XRAY T3.11

RACE	2011 Reedy Race of Champions		
TRACK	Nor Cal Hobbies		
NAME	Steve Weiss		
CITY / COUNTRY	Union City	USA	
CONTACT			

DATE	31/05/2011	TEMPERATURE / °F or °C	AIR	TRACK
QUALIFYING POSITION	BEST LAPTIME / sec	FINAL POSITION	RACE LENGTH / minutes	

TRACK CONDITION	☐ CARPET	☐ ASPHALT
	☐ TECHNICAL	☐ 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
MIDDLE ONE WAY PULLEY	
FIXED	☐ ONE-WAY

PINION / T	26	SPUR GEAR / T	116
FINAL DRIVE RATIO	4.4615384615385	ROLLOUT	0

FRONT	REAR
☒ ALU	☐ PLASTIC
☒ SHOCKS	☐ 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

Silver	OTHER SPRING	Silver
450	OIL / CST	450
63.5	LENGTH / mm	63.5
	PRELOAD / mm	
0%	REBOUND %	0%
☐ YES	☒ NO	☐ YES
☐ YES	☒ NO	☐ YES
☐ YES	☒ NO	☐ YES

OPENED	HOLES IN PISTON
☐	☐
CLOSED	☐

1.4	THICKNESS / mm	ANTI-ROLL BAR	THICKNESS / mm	1.2
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TIRES	
DIAMETER / mm	
INSERTS	
ADDITIVE	

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

MOTOR	4.5 Octa	TIMING	4 dot
ROTOR	12.5	ARMATURE	
ESC	SXX V2	BATTERIES	
BRUSHLESS	PROGRAM 3	PUNCH 3	INITIAL BRAKE 3
			AUTO BRAKE 4
BODY	LTC-R	WING	MR33

☒ -APPLIED	S-SOFT	M-MEDIUM	H-HARD
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FRONT	CASTER	0°	2°	4°	☒ 6°
DIVE	ROLL-CENTER	SHIM	0.5 / mm	SHIM	0.5 / mm
+0.75	+0.75	+0.75	+0.75	+0.75	+0.75
0.00	0.00	0.00	0.00	0.00	0.00
-0.75	-0.75	-0.75	-0.75	-0.75	-0.75
SHIM	SHIM	SHIM	SHIM	SHIM	SHIM
/ mm	/ mm	/ mm	/ mm	/ mm	/ mm
WHEELBASE / mm	257	RIDE HEIGHT / mm	5.0	RIDE HEIGHT / mm	5.2

C-HUB	SHIM	ROLL CENTER	ROLL CENTER	SHIM	REAR HUB
M ☒	1.0 / mm	L1+L2	L1+L2	4.5 / mm	M ☐
H ☐		H1+H2	H1+H2		H ☒
ALU ☐		STANDARD	STANDARD		ALU ☐
STEERING BLOCK	LONG 52mm	QUICK ROLL CENTER POSITION	SHORT 50mm	MEASURE UNDER ARM	OFFSET
M ☒	SHORT 50mm	MEASURE UNDER ARM	MEASURE UNDER ARM	MEASURE UNDER ARM	STANDARD ☒
H ☐					
ALU ☐					
OFFSET	5.0	DOWNSTOP / mm	4.4		
STANDARD ☒					

TOE / degr.	FINAL TOE IN	3.0	OUTBOARD TOE
OUT	IN	1	INBOARD TOE
SHIM UNDER SHOCK	SHIM	1.5 / mm	SHIM / mm
SHIM FRONT	SHIM	0 / mm	SHIM / mm
SHIM REAR	SHIM	0 / mm	SHIM / mm
ACKERMANN SHIM	SHIM	0 / mm	SHIM / mm
ANTI ROLL-BAR	SHIM	1.9	SHIM / mm
SHIM UNDER SHOCK	SHIM	1.5	SHIM / mm
SHIM FRONT/REAR	SHIM	1.5	SHIM / mm
NO shim	SHIM	1.5	SHIM / mm
OTHER	SHIM	1.5	SHIM / mm

FRONT	1.5	CAMBER / degr.	2.0	REAR
FRONT ARM	HARD (H) ☒	REAR ARM	HARD (H) ☒	
EXTRA-HARD (XH) ☐		EXTRA-HARD (XH) ☐		

FRONT	TOP DECK MULTI-FLEX SETTING	REAR
BALANCE / g	BALANCE / g	BALANCE / g
ECCENTER- STANDARD ☒	ECCENTER- STANDARD ☒	ECCENTER- STANDARD ☒
DIFF. POSITION	DIFF. POSITION	DIFF. POSITION
UP ☒	UP ☒	UP ☒
DOWN ☐	DOWN ☐	DOWN ☐
BALANCE / g	BALANCE / g	BALANCE / g

FRONT	REAR
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3x1.1 pistons
Gear diff in front with cleaning gum