

SET-UP SHEET

XRAY T4

RACE	MHIC 2013 13.5		
TRACK	5280 Raceway		
NAME	artwork		
CITY / COUNTRY	Lakewood	USA	
CONTACT			

DATE	15/04/2013	TEMPERATURE / °F or °C	AIR	TRACK
QUALIFYING POSITION	2	BEST LAP TIME /sec	9.7	FINAL POSITION
				2
				RACE LENGTH /minutes
				5

TRACK CONDITION	☒ TECHNICAL	☒ CARPET	☐ ASPHALT
	☐ 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	2.5 Million	OIL	1,000 /Cst

PINION / T	44	SPUR GEAR / T	100
FINAL DRIVE RATIO	2.2727272727273	ROLLOUT	NaN

FRONT		REAR	
2.5	XRAY SPRINGS	2.5	
400	OIL / CST	350	
	LENGTH /mm		
	PRELOAD /mm		
	REBOUND %		

☐ 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		

1.4	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Jaco Blue	TIRES	Jaco Blue
	INSERTS	
	ADDITIVE	
	ADDITIVE TIMING	

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

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

MOTOR	D3.5	TIMING	25*
ROTOR	Stock	ARMATURE	

ESC	Reventon Pro	BATTERIES	SMC 7200
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BODY	Speed 6	WING	Std
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● ☒ - APPLIED S-SOFT M-MEDIUM H-HARD

FRONT		SQUAT		ROLL-CENTER		REAR	
CASTER	0° ☐ 2° ☐ 4° ☒ 6° ☐						
DIVE	+0.75 ☐ 0.00 ☒ -0.75 ☐	SHIM	/mm	+0.75 ☐ 0.00 ☒ -0.75 ☐	SHIM	/mm	+0.75 ☐ 0.00 ☒ -0.75 ☐
SHIM	0 /mm			SHIM	/mm		
5.2	RIDE HEIGHT/mm	WHEELBASE/mm	256	2	1	0	RIDE HEIGHT/mm
							5.2

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

TOE /deg.	FINAL TOE IN	OUTBOARD TOE	INBOARD TOE
OUT 0			SHIM /mm
IN			1 = 3.5°
			0.75 = 3°
			0.5 = 2.5°
			0 = 2°

FRONT		REAR	
-1.5	CAMBER /deg.	-2.0	
	UPPER SHOCK POSITION		
FRONT ARM	HARD (H) ☒	REAR ARM	HARD (H) ☒
EXTRA-HARD (XH) ☐		EXTRA-HARD (XH) ☐	
GRAPHITE (G) ☐		GRAPHITE (G) ☐	

BALANCE /g	MOTOR HOLDER	BALANCE /g
	STANDARD ☐	
	OPTION ☒	
ECCENTER /mm		ECCENTER /mm
STANDARD ☒		STANDARD ☒
1		1
DIFE POSITION		DIFE POSITION
UP ☒		UP ☐
DOWN ☐		DOWN ☐
LOWER SUSP. BLOCK		LOWER SUSP. BLOCK
SOLID 1 pcs ☒		SOLID 1 pcs ☐
SINGLE 2 pcs ☐		SINGLE 2 pcs ☒

COMMENTS
ECS up front...