

SET-UP SHEET

XRAY T4'14

RACE	Base - Copy		
TRACK	Mikes Hobby shop		
NAME	Mackie Meyercord		
CITY / COUNTRY	Carrolton	USA	
CONTACT	m.meyercord@gmail.com		

DATE	23/11/2013	TEMPERATURE / °F or °C	AIR	TRACK
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QUALIFYING POSITION	BEST LAPTIME /sec	FINAL POSITION	RACE LENGTH /minutes
	11.4		

TRACK CONDITION	☒ CARPET	☐ ASPHALT
☐ TECHNICAL	☒ 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		OIL	2k /Cst

PINION / T	25	SPUR GEAR / T	112
FINAL DRIVE RATIO	8.512	ROLLOUT	NaN

FRONT	REAR
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2.6	XRAY SPRINGS	2.5
400	OIL / CST	350
9.2	LENGTH /mm	9.2
	PRELOAD /mm	
.5mm	REBOUND %	.5mm

☐ YES ☒ NO	FOAM INSERTS	☐ YES ☒ NO
☐ YES ☒ NO	O-RING ON SHAFT	☐ YES ☒ NO

☐ 3 HOLES	PISTONS	☐ 3 HOLES
☒ 4 HOLES	1.0mm	☒ 4 HOLES
	1.1mm	
	1.2mm	
	OTHERS	

1.4	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
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Sweep 28 spec spec	TIRES	Sweep 28 spec spec
Paragon	INSERTS	Paragon
8min	ADDITIVE TIMING	8min

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

WHEELS			
S	M	H	
HARDNESS			

MOTOR	5.0	TIMING	-1
ROTOR	standard	ARMATURE	Standard

ESC	Orca vxx 3.3	BATTERIES	Orca 6000
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BODY	LW PF Speed 6	WING	Roche
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☒ - APPLIED	S - SOFT	M - MEDIUM	H - HARD
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FRONT	REAR
CASTER 0° ☐ 2° ☐ 4° ☒ 6° ☐ SHIM 1 /mm WHEELBASE/mm 257 RIDE HEIGHT/mm 5.2	RIDE HEIGHT/mm 5.2

C-HUB M ☐ H ☒ ALU ☐ SHIM 1.5 /mm LONG 52mm ☒ SHORT 50mm ☐ SHIM 2 /mm STEERING BLOCK M ☐ H ☒ ALU ☐ OFFSET STANDARD ☒ DOWNSTOP /mm 5.6	SHIM 2 /mm LONG 52mm ☒ SHORT 50mm ☐ SHIM 4 /mm REAR HUB M ☐ H ☒ ALU ☐ OPTIONAL HUB MEASURE UNDER ARM 4.6 ROLL CENTER UPPER CLAMP
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FF ☐ 0.5 ☒ FR ☐ 0.5 ☒ ROLL CENTER ECCENTRIC BUSHINGS	RR ☐ 0.5 ☒ RF ☐ 0.5 ☒
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TOE /deg. TOE OUT +1 SHIM UNDER SHOCK 2 /mm ACKERMANN SHIM 1.5 /mm STEERING ARM STANDARD ☒ ALU ☐ ROLL CENTER UPPER CLAMP	FINAL TOE IN 3 OUTBOARD TOE ANTI ROLL BAR SHIM UNDER SHOCK 2 /mm ROLL CENTER UPPER CLAMP
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FRONT	REAR
CAMBER /deg. -2 UPPER SHOCK POSITION FRONT ARM STANDARD (H) ☒ GRAPHITE (G) ☐ GRAPHITE PLATE YES ☒ NO ☐	CAMBER /deg. -1.5 REAR ARM STANDARD (H) ☒ GRAPHITE (G) ☐ GRAPHITE PLATE YES ☒ NO ☐

BALANCE /g 10 ECCENTER /mm STANDARD ☒ DIFF POSITION UP ☒ DOWN ☐ LOWER SUSP. BLOCK SOLID 1pcs ☒ SINGLE 2 pcs ☐	TOP DECK 2.0mm ☒ 1.6mm ☐ BALANCE /g 5 ALU STAND YES ☒ NO ☐ BALANCE /g fan
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COMMENTS ecs front top deck raised 1mm Orca vxx 3.3 settings 1.20% 2. 0 3. Normal 4. .02 5. 24 6.normal 7.9% 8. Off 9. 4k 10.3 11.8k
