

SET-UP SHEET

XRAY T4'15

RACE	AOC china		
TRACK	RCI v2		
NAME	Eric Anderson		
CITY / COUNTRY	Shanghai	China	
CONTACT	Eanderson76@me.com		

DATE	09/04/2015	TEMPERATURE / °F or °C	AIR	70	TRACK	70
------	------------	------------------------	-----	----	-------	----

QUALIFYING POSITION	BEST LAP TIME /sec	FINAL POSITION	RACE LENGTH /minutes
---------------------	--------------------	----------------	----------------------

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

FRONT	REAR
TRANSMISSION	

SOLID AXLE	☒ YES	BALL DIFFERENTIAL	☐ YES
SOLID ONE WAY DIFFERENTIAL	☐ YES		
ONE WAY DIFFERENTIAL	☐ YES		

GEAR DIFFERENTIAL	☐ YES	GEAR DIFFERENTIAL	☒ YES
OIL	/Cst	OIL	3k /Cst

PINION / T	47	SPUR GEAR / T	104
FINAL DRIVE RATIO	4.2043	ROLLOUT	

FRONT	REAR
-------	------

	SHOCK TYPE	
2.5-2.8	XRAY SPRINGS	2.5
400	OIL /Cst	350
	REBOUND %	

☐ 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	1.2
-----	--------------	---------------	--------------	-----

	TIRES	Solaris medium
	INSERTS	
	ADDITIVE	
	ADDITIVE TIMING	

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

ECCENTRIC BUSHINGS	ROLL CENTER	ECCENTRIC BUSHINGS
FF	1 0.5 1 0.5	RR
FR	1 0.5 1 0.5	RF

MOTOR	TIMING
ESC	BATTERIES
BODY	WING

COMMENTS

FRONT	REAR
CASTER 0° 2° 4° ☒ 6° SHIM 2 /mm WHEELBASE /mm 257 RIDE HEIGHT /mm 6	RIDE HEIGHT /mm 5.6

C-HUB	SHIM	DRIVE SHAFT	SHIM	SHIM	DRIVE SHAFT	SHIM	REAR HUB
M ☐	.5 /mm	LONG 52mm ☒	1 /mm	2 /mm	LONG 52mm ☐	4 /mm	M ☐
H ☒		SHORT 50mm ☐			SHORT 50mm ☒		H ☒
G ☐							ALU ☐
ALU ☐							

ARS ACTIVE REAR SUSPENSION™
SHIM /mm SHIM /mm SHIM /mm SHIM /mm STEERING BLOCK M ☐ H ☐ ALU ☐ OFFSET STANDARD ☐

TOE OUT	TOE /deg.	FINAL TOE IN	OUTBOARD TOE
2		3	0

FRONT	REAR
2 4 3 2 1 UPPER SHOCK POSITION FRONT ARM STANDARD (H) ☐ GRAPHITE (G) ☒ GRAPHITE PLATE YES ☒ NO ☐	2 4 3 2 1 UPPER SHOCK POSITION REAR ARM STANDARD (H) ☐ GRAPHITE (G) ☒ GRAPHITE PLATE YES ☒ NO ☐

FRONT	REAR
BALANCE /g TOP DECK 2.0mm ☐ 1.6mm ☒ DIFF. POSITION UP ☐ DOWN ☒ LOWER SUSP. BLOCK SOLID 1pcs ☐ SINGLE 2pcs ☒	BALANCE /g DIFF. POSITION UP ☐ DOWN ☒ LOWER SUSP. BLOCK SOLID 1pcs ☐ SINGLE 2pcs ☒