

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	RCCA				
TRACK	RCCA				
NAME	Chris Adams		DATE	10/26	

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
			/sec		/

TRACK					
TRACK SURFACE		<input checked="" type="checkbox"/> CARPET	<input type="checkbox"/> ASPHALT		
TRACK LAYOUT		<input type="checkbox"/> TECHNICAL	<input checked="" type="checkbox"/> MIXED	<input type="checkbox"/> FAST	
TRACTION		<input type="checkbox"/> LOW	<input type="checkbox"/> MEDIUM	<input checked="" type="checkbox"/> HIGH	

FRONT		TRANSMISSION		REAR	
SOLID AXLE		<input checked="" type="checkbox"/> YES			
GEAR DIFFERENTIAL - OIL				GEAR DIFFERENTIAL - OIL 10000 /cSt	
PINION	/T	SPUR GEAR	/T	FINAL DRIVE RATIO	

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.7
400	OIL /cSt	400
REBOUND %		
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
<input type="checkbox"/> 3 HOLES <input type="checkbox"/> 4 HOLES <input checked="" type="checkbox"/> PSS	PISTONS 1.0mm 1.1mm 1.2mm	<input type="checkbox"/> 3 HOLES <input type="checkbox"/> 4 HOLES <input checked="" type="checkbox"/> PSS
SHOCK LENGTH FRONT		SHOCK LENGTH REAR
8.5 /mm		8.5 /mm

1.4	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
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TIRES	
ADDITIVE	
ADDITIVE TIMING	

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1320 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
MOTOR		TIMING		
ESC		BATTERIES		
BODY		WING		

BODY POSITION

 NO ☒. Dimension from edge to surface is /mm."/>

COMMENTS

FRONT & REAR SUSPENSION	
FRONT CASTER 5° 4° 3° Adjust with eccentric bushings 1.5 /mm FF 5.2 /mm FR 1.5 /mm RIDE HEIGHT 4 /mm BUMP STEER 16 /mm HEIGHT SHIM /mm SERVO SAVER SERVO HORN	REAR CASTER 0.5° 1.5° 2.5° 3.5° 4.5° 5.5° Adjust with eccentric bushings TOE GAIN 7.5 /mm 2 /mm RF 5.4 /mm RR 2 /mm RIDE HEIGHT SERVO SAVER SERVO HORN

FRONT	REAR
SUSPENSION CAMBER -2 /deg. Left=Right BODY STOP YES <input checked="" type="checkbox"/> NO FRONT BRACE YES <input checked="" type="checkbox"/> NO BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO DRIVE SHAFT 58mm 59mm STD. BEARING #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 6.6 /mm DOWNSTOP	SUSPENSION CAMBER -2 /deg. Left=Right BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL REAR SHOCK POSITION 1 2 3 4 SHIM 1.5 /mm 2 /mm FRONT HUB COMPOSITE ALU <input checked="" type="checkbox"/> SHIM .5 /mm #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 6.6 /mm DOWNSTOP

FRONT	REAR
SUSPENSION CAMBER -2 /deg. Left=Right BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL REAR SHOCK POSITION 1 2 3 4 SHIM 1 /mm 1.5 /mm REAR HUB COMPOSITE ALU <input checked="" type="checkbox"/> SHIM 1.5 /mm #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 5.0 /mm DOWNSTOP	SUSPENSION CAMBER -2 /deg. Left=Right BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL REAR SHOCK POSITION 1 2 3 4 SHIM 1 /mm 1.5 /mm REAR HUB COMPOSITE ALU <input checked="" type="checkbox"/> SHIM 1.5 /mm #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 5.0 /mm DOWNSTOP

FRONT TOP VIEW	REAR
-1 TOE OUT Left=Right ACKERMANN SHIM 1 /mm DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm SHIM/mm TOP DECK STANDARD <input checked="" type="checkbox"/> SPLITTED STEERING BRIDGE YES <input checked="" type="checkbox"/> NO TOP DECK FLEX NONE <input checked="" type="checkbox"/> BEARING TOP DECK 1.6mm <input checked="" type="checkbox"/> 2.0mm TOP DECK CUTTING	-3 TOE IN Left=Right SHIM /mm DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm SHIM/mm TOP DECK STANDARD <input checked="" type="checkbox"/> SPLITTED STEERING BRIDGE YES <input checked="" type="checkbox"/> NO TOP DECK FLEX NONE <input checked="" type="checkbox"/> BEARING TOP DECK 1.6mm <input checked="" type="checkbox"/> 2.0mm TOP DECK CUTTING

FRONT BOTTOM VIEW	REAR
STEER. LOCK /deg. STEER. SHIM SIZE /mm FRONT BRACE YES <input checked="" type="checkbox"/> NO FR RE SERVO HOLDER CHASSIS GRAPHITE ALU <input checked="" type="checkbox"/> ALU FLEX REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	T-BRACE ALU BRASS MOTOR MOUNT CHASSIS T-BRACE CHASSIS GRAPHITE ALU <input checked="" type="checkbox"/> ALU FLEX REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>