

SET-UP SHEET

XRAY XB4'14

RACE	M		
TRACK	RC TEAM RYCHVALD		
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TEMPERATURE	AIR	°F or °C	TRACK	°F or °C
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LAPS		BEST LAP TIME		sec
QUALIFYING POSITION	2	FINAL POSITION	1	

TRACK SIZE	☒ OPEN	☐ MEDIUM	☐ TIGHT
TRACK TRACTION	☐ HIGH	☐ MEDIUM	☒ LOW
TRACK SURFACE	☐ SMOOTH	☐ MEDIUM	☐ BUMPY
TRACK TYPE	☐ HARD PACKED	☐ SOFT DIRT	☐ CLAY
☒ CARPET	☐ BLUE GROOVE	☐ ASTRO TURF	☐ GRASS
TRACK CONDITION	☐ DRY	☐ DUSTY	☐ WET
	☐ MUD		

FRONT	DIFFERENTIAL	REAR
GEAR DIFF ☒	TYPE	GEAR DIFF ☒
BALL DIFF ☐		BALL DIFF ☐
COMPOSITE ☒	PINION	COMPOSITE ☒
METALLIC ☐		METALLIC ☐
COMPOSITE ☒	CROWN GEAR	COMPOSITE ☒
8 000	OIL	8 000

GEARING			
PINION	19	SPUR GEAR	84

FRONT	SHOCKS	REAR
4 dotz	SPRINGS	3 dotz
800	OIL	450
0	REBOUND	0
0	DOWNSTOP SHIM	0
YES ☒ NO ☐	UPSTOP TRAVEL ORING	YES ☒ NO ☐
PISTONS DIAMETER HOLES ☒ 2 HOLES ☐ 3 HOLES ☐ 6 HOLES ☐ 2 HOLES ☐ 3 HOLES ☒ 6 HOLES DIAMETER HOLES ☐ 0.1mm ☐ 0.1mm ☐ 0.1mm ☒ 0.1mm ☐ 0.1mm CUSTOM PISTONS DIAMETER HOLES ☐ 0 mm ☐ 0 mm		

FRONT	ANTI ROLL BAR	REAR
1,8	THICKNESS	1,8

FRONT	TIRES	REAR
Schumacher	TYPE	Schumacher
SCH BLUE	INSERTS	SCH BLUE
XRAY	WHEELS	XRAY

OTHER	
MOTOR	LRP X20 5,5
ROTOR	12,5
TIMING	stock
ESC	LPR FLOW v4.0 3-3-0-0-0-0
BATTERIES	LRP Saddle pack 5800
BODY	XRAY XB4

COMMENTS

FRONT	APPLIED ☒ APPLIED ☒	REAR
STEERING BLOCK PLASTIC ☒ LONGER BUSHINGS UP ☒ DOWN ☐ CASTER BLOCK PLASTIC ☒ DOWNSTOP mm	SHIM 3 mm UPPER SHOCK POSITION FRONT ROLL CENTER REAR ROLL CENTER CAMBER LINK LOCATION FRONT LOWER SHOCK POSITION REAR LOWER SHOCK POSITION HUB POSITION UPRIGHT PLASTIC ☒ DOWNSTOP mm	

FRONT	REAR
OFFSET STANDARD ☒ +0.75mm ☐ -0.75mm ☐ CASTER 6° ☐ 9° ☒ BUMP STEER SHIM 2 mm	SHOCK TOWER POSITION FRONT ☒ REAR ☐ SHOCK POSITION FRONT ☒ REAR ☐ WING TYPE STANDARD ☒ WING CUTTING LINE + ☐ 0 ☐ - ☒ OFFSET STANDARD ☒ +0.75mm ☐ -0.75mm ☐ WHEELBASE SHIM POSITION 0mm ☐ 2mm ☒

FRONT	REAR
FF FR ROLL CENTER 1° ☒ 0.5° ☐ ECCENTRIC BUSHINGS 1° ☒ 0.5° ☐	RF RR TYPE 0mm ☐ 2mm ☐

FRONT	REAR
FRONT TOE 1 OUT BUMP STEER SHIM 2 mm SHIM UNDER STEERING PLATE SERVO SAVER TIGHT ☒ MEDIUM ☐ SOFT ☐ ARM SHIM 0 mm STEERING BRACE YES ☒ NO ☐ TOP DECK SHORT ☒ LONG ☐	REAR TOE IN ARM SHIM 2 mm

FRONT	SHOCK PRELOAD	SHOCK PRELOAD	REAR
FRONT CAMBER	1	2	REAR CAMBER
FRONT ARM	STANDARD ☒	STANDARD ☒	REAR ARM
GRAPHITE ARM STIFFENERS	YES ☐ NO ☒	YES ☐ NO ☒	GRAPHITE ARM STIFFENERS
RIDE HEIGHT	16 mm	16 mm	RIDE HEIGHT

FRONT	CHASSIS	REAR
BALANCE	STANDARD ☒	BALANCE
CHASSIS FLEX	SCREW USED ☒	CHASSIS FLEX
CHASSIS PLATE	YES ☒ NO ☐	CHASSIS PLATE