

SET-UP SHEET

XRAY XB4 2WD

RACE	JCONCEPTS Clash		
TRACK	Castle Hill Offroad Radio Car Club		
NAME	LukeRich		
CITY	Sydney	COUNTRY	Australia
CONTACT		DATE	09/12/2013

TEMPERATURE	AIR	32	°F or °C	TRACK		°F or °C
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LAPS		BEST LAP TIME		sec
QUALIFYING POSITION	1	FINAL POSITION	2	

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
	TYPE	☐ GEAR DIFF ☒ BALL DIFF
	PINION	☒ COMPOSITE ☐ METALLIC
	CROWN GEAR	☒ COMPOSITE
	OIL	800 cSt

GEARING		
PINION	33	SPUR GEAR
	T	69 T

FRONT	SHOCKS	REAR
3 dot	SPRINGS	1 dot
cSt 700	OIL	300 cSt
% 0	REBOUND	0 %
mm 1	DOWNSTOP SHIM	1 mm
YES ☒ NO ☐	UPSTOP TRAVEL ORING	YES ☒ NO ☐
☒ 2 HOLES	PISTONS	☐ 2 HOLES
☐ 3 HOLES	DIAMETER HOLES	☒ 3 HOLES
☐ 6 HOLES	☐ ø1.0mm	☐ 6 HOLES
	☐ ø1.1mm	
	☐ ø1.2mm	
	☐ ø1.3mm	
	☒ ø1.4mm	
	CUSTOM PISTONS	
	DIAMETER HOLES	
	ø mm	
	ø mm	

FRONT	ANTI ROLL BAR	REAR
0 mm	THICKNESS	0 mm

FRONT	TIRES	REAR
scrubs	TYPE	suburbs
proline	INSERTS	proline
xray	WHEELS	xray

OTHER	
MOTOR	Nosram 17.5
ROTOR	12.5
TIMING	30
ESC	Nosram Comet HD
BATTERIES	IP
BODY	Xray DMX

COMMENTS
Brass plate in lipo tray, 23g each side.

FRONT	APPLIED ☐ ☒ APPLIED	REAR
STEERING BLOCK	PLASTIC ☒	
LONGER BUSHINGS	UP ☒ DOWN ☐	
CASTER BLOCK	PLASTIC ☐	
DOWNSTOP	mm	mm

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

FRONT	ROLL CENTER	REAR
FF	☒ 1° ☐ 0.5°	RF
FR	☒ 1° ☐ 0.5°	RR
	ECCENTRIC BUSHINGS	
	1° ☒ 0.5° ☐	

FRONT	REAR
FRONT TOE	REAR TOE
0	5
OUT	IN
BUMP STEER SHIM	
2 mm	
SHIM UNDER STEERING PLATE	
SERVO SAVER	
TIGHT ☒ MEDIUM ☐ SOFT ☐	
ARM SHIM	
2 mm	
ACKERMANN POSITION	
2 1	

FRONT	SHOCK PRELOAD	SHOCK PRELOAD	REAR
FRONT CAMBER	mm	mm	2
0			
FRONT ARM			REAR ARM
STANDARD ☒			STANDARD ☒
GRAPHITE ARM STIFFENERS			GRAPHITE ARM STIFFENERS
YES ☐ NO ☒			YES ☐ NO ☒
RIDE HEIGHT	19 mm	19 mm	RIDE HEIGHT
#107720 GAUGE			#107720 GAUGE

FRONT	CHASSIS	REAR
BALANCE	STANDARD ☒	BALANCE
g	25 g	g
CHASSIS FLEX		
SCREW USED ☒ SCREW NOT USED ☐		
BALANCE		BALANCE
g		25 g