

SET-UP SHEET

XRAY XB4 18

RACE	SWORD Champs	
TRACK	COBRA CCHOS	
NAME	Craig Harris	DATE 26-11-17
QUALIFICATION	A1	FINAL A1
TRACK		
SIZE	<input type="checkbox"/> OPEN <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> TIGHT	
TRACTION		
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
VERY-LOW MEDIUM VERY-HIGH		
SURFACE	<input checked="" type="checkbox"/> SMOOTH <input type="checkbox"/> MEDIUM <input type="checkbox"/> BUMPY	
TYPE	<input type="checkbox"/> CLAY <input checked="" type="checkbox"/> CARPET <input type="checkbox"/> ASTRO	
CONDITION	<input type="checkbox"/> BLUR GROOVE <input type="checkbox"/> HARD PACKED <input checked="" type="checkbox"/> DRY <input type="checkbox"/> DUSTY <input type="checkbox"/> LOAMY <input type="checkbox"/> WET	

DIFFERENTIAL TYPE		
FRONT	MIDDLE	REAR
GEAR <input checked="" type="checkbox"/> BALL <input type="checkbox"/>	GEAR <input type="checkbox"/> SLIPPER <input checked="" type="checkbox"/>	GEAR <input checked="" type="checkbox"/> BALL <input type="checkbox"/>
10	0.5mm	10
SATELLITE GEARS		
COMPOSITE <input checked="" type="checkbox"/> STEEL <input type="checkbox"/>	COMPOSITE <input type="checkbox"/> STEEL <input type="checkbox"/>	COMPOSITE <input checked="" type="checkbox"/> STEEL <input type="checkbox"/>

FRONT	CROWN GEAR	REAR
COMPOSITE <input type="checkbox"/> STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	COMPOSITE <input type="checkbox"/> STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	COMPOSITE <input type="checkbox"/> STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
COMPOSITE <input type="checkbox"/> STEEL <input checked="" type="checkbox"/> PINION		COMPOSITE <input type="checkbox"/> STEEL <input checked="" type="checkbox"/>

FRONT	SHOCKS	REAR
700	OIL	500
2x1.6	PISTONS	2x1.7
3dot cut	SPRINGS	2dot cut
0	REBOUND	0
KIT <input checked="" type="checkbox"/> BALL JOINT <input checked="" type="checkbox"/> KIT		

ANTI ROLL BAR	
1.6 mm	THICKNESS 1.6 mm

TYRES	
Cactus U6840	TYRE Cactus U6838
U6734	INSERTS U6733
Kit	WHEELS Kit
not scrubbed	NOTES not scrubbed
not cut	not cut

ELECTRONICS	
MOTOR	Hobbywing G10 6.5T
ESC	Hobbywing XeRunV3.1 120A
BATTERY	NanoTech Ultimate 4600
RADIO	Sanwa Exzes ZZ
SERVO	Savox SC-1258-TG
RECEIVER	RX472

ELECTRONICS LAYOUT	GEARING
SERVO POSITION LEFT <input type="checkbox"/> RIGHT <input checked="" type="checkbox"/>	PINION 20
MOTOR POSITION FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>	SPUR GEAR 81
SPEEDO POSITION LEFT <input checked="" type="checkbox"/> RIGHT <input type="checkbox"/>	
RECEIVER POSITION LEFT <input type="checkbox"/> RIGHT <input checked="" type="checkbox"/>	
BATTERY POSITION FRONT <input type="checkbox"/> REAR <input checked="" type="checkbox"/>	

AERODYNAMICS	
BODY Kit	WING Kit

FRONT	APPLIED <input type="checkbox"/> <input checked="" type="checkbox"/> APPLIED	REAR	
STEERING BLOCK	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	DRIVE SHAFT	STANDARD <input checked="" type="checkbox"/>
LONGER BUSHINGS	UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	SHIM	mm
DOWNSTOP	mm	DOWNSTOP	mm
REAR UPRIGHT			
MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>			

SHOCK TOWER POSITION	FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>
SHOCK POSITION	FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>
UPRIGHT WHEELBASE SHIM	IN FRONT OF ARM 2 mm
CASTER	6° <input type="checkbox"/> 9° <input checked="" type="checkbox"/> 12° <input type="checkbox"/>
CASTER BLOCK	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
OFFSET	0 SLOT <input checked="" type="checkbox"/>
BUMPSTEER SHIM	2 mm

FF	1° <input type="checkbox"/> 0.5° <input checked="" type="checkbox"/> 1° <input type="checkbox"/> 0.5° <input type="checkbox"/>	RF	1° <input type="checkbox"/> 0.5° <input checked="" type="checkbox"/> 1° <input type="checkbox"/> 0.5° <input type="checkbox"/>
FR	1° <input type="checkbox"/> 0.5° <input checked="" type="checkbox"/> 1° <input type="checkbox"/> 0.5° <input type="checkbox"/>	RR	2mm <input type="checkbox"/> 0mm <input type="checkbox"/>
ROLL CENTER		ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/>	
ECCENTRIC BUSHINGS		ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/>	

FRONT TOE	OUT 0°
REAR TOE	IN
ARM SHIM	2 mm
UPPER PLATE	STANDARD <input type="checkbox"/> STEERING BRACE <input checked="" type="checkbox"/>
BUMP STEER SHIM	4 mm
SERVO SAVER	SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> TIGHT <input type="checkbox"/>
GRAPHITE FOR REAR BRACE	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
REAR BRACE	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>

FRONT ARM	MEDIUM <input type="checkbox"/> GRAPHITE <input type="checkbox"/> HARD <input checked="" type="checkbox"/>
REAR ARM	MEDIUM <input type="checkbox"/> GRAPHITE <input type="checkbox"/> HARD <input checked="" type="checkbox"/>
DOWNSTOP SHIM	1 mm
LENGTH	23.75 mm
UPSTOP SHIM	2 mm
16 mm	
2°	
1°	
28.24 mm	
3 mm	
16 mm	
16 mm	

BALANCE	0 g
CHASSIS	STANDARD <input checked="" type="checkbox"/>
BALANCE	20 g
WING THICKNESS	1.0mm <input type="checkbox"/> 1.5mm <input checked="" type="checkbox"/> 2.0mm <input type="checkbox"/>
WING CUTTING LINE	4 3 2 1
CHASSIS FLEX	SCREW USED <input checked="" type="checkbox"/> SCREW NOT USED <input type="checkbox"/>
SIDE GUARDS	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/>
BALANCE	0 g