

SET-UP SHEET

XRAY XB4'21

RACE	Scottish Inter Club R4	
TRACK	Glasgow	
NAME	Allan O'Brien	DATE 10/10/21

LAPS		BEST LAP TIME	sec
QUALIFYING POSITION	A1	FINAL POSITION	A1

TRACK		
SIZE	<input type="checkbox"/> OPEN	<input checked="" type="checkbox"/> MEDIUM
TRACTION	<input type="checkbox"/> VERY-LOW <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> VERY-HIGH	
SURFACE	<input type="checkbox"/> SMOOTH	<input checked="" type="checkbox"/> BUMPY
TYPE	<input type="checkbox"/> CLAY	<input checked="" type="checkbox"/> ASTRO
CONDITION	<input type="checkbox"/> BLUE GROOVE	<input checked="" type="checkbox"/> WET

DIFFERENTIAL TYPE		
FRONT ↓	MIDDLE ↓	REAR ↓
GEAR DIFF <input checked="" type="checkbox"/>	GEAR DIFF <input checked="" type="checkbox"/>	GEAR DIFF <input checked="" type="checkbox"/>
BALL DIFF <input type="checkbox"/>	BALL DIFF <input type="checkbox"/>	BALL DIFF <input type="checkbox"/>
ACTIVE DIFF <input type="checkbox"/>	ACTIVE DIFF <input type="checkbox"/>	ACTIVE DIFF <input type="checkbox"/>
60° 90° 120°	60° 90° 120°	60° 90° 120°
OIL 10k	OIL 500k	OIL 10k

SATELLITE GEARS		
COMPOSITE <input type="checkbox"/>	COMPOSITE <input type="checkbox"/>	COMPOSITE <input type="checkbox"/>
STEEL <input checked="" type="checkbox"/>	STEEL <input checked="" type="checkbox"/>	STEEL <input checked="" type="checkbox"/>
CROWN GEAR	SLIPPER	CROWN GEAR
40T <input type="checkbox"/> 41T <input type="checkbox"/>	SLIPPING ADJUSTMENT	40T <input type="checkbox"/> 41T <input type="checkbox"/>

FRONT	SLIPPER SETTING	REAR
PAD <input type="checkbox"/>	LOCK ALU DISC <input type="checkbox"/>	PAD <input type="checkbox"/>
SPUR <input type="checkbox"/>	LOCK PIN YES <input type="checkbox"/> NO <input type="checkbox"/>	SPUR <input type="checkbox"/>

GEARING	
PINION 19	CENTER DIFF SPUR Kit

FRONT	SHOCKS	REAR
4 Dot	SPRINGS	2 Dot
550	OIL	400
REBOUND		
<input checked="" type="checkbox"/> 2 HOLES	PISTONS	<input checked="" type="checkbox"/> 2 HOLES
<input type="checkbox"/> 3 HOLES	<input type="checkbox"/> ø1.2mm	<input type="checkbox"/> 3 HOLES
<input type="checkbox"/> 6 HOLES	<input checked="" type="checkbox"/> ø1.6mm	<input type="checkbox"/> 6 HOLES
	CUSTOM PISTONS	

FRONT	ANTI ROLL BAR	REAR
2.0	THICKNESS	1.8

FRONT	TIRES	REAR
Ballistic	BRAND	Ballistic
Green	COMPOUND	Green
Schumacher	INSERTS	Schumacher
Kit	WHEELS	Kit

ELECTRONICS		
MOTOR	HW 5.5	SPEEDO
MOTOR TIMING	HW XR10	BATTERY
	LRP 4000 LCG	
BATTERY SIZE		
<input type="checkbox"/> STD. SHORT <input checked="" type="checkbox"/> LOW SHORT		

BODY	
TYPE	Gamma 4C
	STANDARD <input checked="" type="checkbox"/> LIGHT <input type="checkbox"/>

COMMENTS
All shim measurements include conical shims. Car was safe, easy to drive but fast.

FRONT	APPLIED	APPLIED	REAR
STEERING BLOCK			REAR UPRIGHT
MEDIUM <input type="checkbox"/>			SHIMS 2/mm
HARD <input checked="" type="checkbox"/>			HARD <input checked="" type="checkbox"/>
GRAPHITE <input type="checkbox"/>			GRAPHITE <input type="checkbox"/>
DRIVE SHAFT			DRIVE SHAFT
CVD <input checked="" type="checkbox"/> ECS <input type="checkbox"/>			SHIM 3/mm
Length /mm			Length /mm
LONGER BUSHINGS			SHIMS 2/mm
UP <input type="checkbox"/>			HARD <input checked="" type="checkbox"/>
DOWN <input checked="" type="checkbox"/>			GRAPHITE <input type="checkbox"/>
SHIM 2/mm			SHIMS 2/mm
ROLL ENTER			SHIMS 2/mm
LOWER SHOCK POSITION			SHIMS 2/mm
HUDY #107701 SUPPORT BLOCKS			SHIMS 2/mm
DOWNSTOP			SHIMS 2/mm
#107711 GAUGE			SHIMS 2/mm

FRONT	CASTER	CASTER BLOCK	WING CUTTING LINE	WING SIDE LINE
CASTER	6° <input type="checkbox"/>	MEDIUM <input type="checkbox"/>	1 2 3 4 5	HIGHER <input type="checkbox"/>
9° <input checked="" type="checkbox"/>	HARD <input checked="" type="checkbox"/>	HARD <input checked="" type="checkbox"/>		LOWER <input checked="" type="checkbox"/>
12° <input type="checkbox"/>	GRAPHITE <input type="checkbox"/>	GRAPHITE <input type="checkbox"/>		
ALU <input type="checkbox"/>	ALU <input type="checkbox"/>	ALU <input type="checkbox"/>		
OFFSET Kit	BUMP STEER SHIM 2/mm	UP <input type="checkbox"/>	MIDDLE <input checked="" type="checkbox"/>	DOWN <input type="checkbox"/>
		DOWN <input type="checkbox"/>	WING THICKNESS	
			0.75 1 1.5	
			TYPE TEC	

FRONT	ROLL CENTER	REAR
FF	1° <input checked="" type="checkbox"/>	RF
FR	0.5° <input type="checkbox"/>	RR 2°
	UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	

FRONT	STEER. PLATE	REAR
FRONT TOE -1	HARD <input checked="" type="checkbox"/>	REAR TOE 3
GRAPHITE <input type="checkbox"/>	GRAPHITE <input type="checkbox"/>	GRAPHITE FOR REAR BRACE
ALU <input type="checkbox"/>	ALU <input type="checkbox"/>	YES <input checked="" type="checkbox"/>
BUMP STEER SHIM 5/mm	BUMP STEER SHIM 5/mm	NO <input type="checkbox"/>
SHIM UNDER STEER. PLATE	SHIM UNDER STEER. PLATE	REAR BRACE
SERVO SAVER	SERVO SAVER	MEDIUM <input type="checkbox"/>
SOFT MEDIUM <input type="checkbox"/>	SOFT MEDIUM <input type="checkbox"/>	HARD <input checked="" type="checkbox"/>
TIGHT <input checked="" type="checkbox"/>	TIGHT <input checked="" type="checkbox"/>	ARM SHIM 2/mm
MATERIAL	MATERIAL	
STANDARD <input checked="" type="checkbox"/>	STANDARD <input checked="" type="checkbox"/>	
GRAPHITE <input type="checkbox"/>	GRAPHITE <input type="checkbox"/>	

FRONT	FRONT CAMBER	FRONT DIFF HEIGHT	REAR DIFF HEIGHT	REAR CAMBER
FRONT CAMBER -1.5	FRONT CAMBER -1.5	FRONT DIFF HEIGHT	REAR DIFF HEIGHT	REAR CAMBER -1.5
DOWNSTOP SHIM mm	DOWNSTOP SHIM mm	DOWNSTOP SHIM mm	DOWNSTOP SHIM mm	DOWNSTOP SHIM mm
LENGTH 23 mm	LENGTH 23 mm	LENGTH 29.5 mm	LENGTH 29.5 mm	LENGTH 29.5 mm
UPSTOP SHIM mm	UPSTOP SHIM mm	UPSTOP SHIM mm	UPSTOP SHIM mm	UPSTOP SHIM mm
COLLAR STANDARD <input checked="" type="checkbox"/> -2mm	COLLAR STANDARD <input checked="" type="checkbox"/> -2mm	COLLAR STANDARD <input checked="" type="checkbox"/> -2mm	COLLAR STANDARD <input checked="" type="checkbox"/> -2mm	COLLAR STANDARD <input checked="" type="checkbox"/> -2mm
FRONT RIDE HEIGHT 19 mm	FRONT RIDE HEIGHT 19 mm	REAR RIDE HEIGHT 19 mm	REAR RIDE HEIGHT 19 mm	REAR RIDE HEIGHT 19 mm

FRONT ARMS	BALANCE	CHASSIS	BALANCE	REAR ARMS
LONG <input checked="" type="checkbox"/>	BALANCE	STANDARD <input checked="" type="checkbox"/>	BALANCE	LONG <input checked="" type="checkbox"/>
SHORT <input type="checkbox"/>		2.5mm		SHORT <input type="checkbox"/>
MEDIUM <input type="checkbox"/>				MEDIUM <input type="checkbox"/>
HARD <input checked="" type="checkbox"/>				HARD <input checked="" type="checkbox"/>
GRAPHITE <input type="checkbox"/>				GRAPHITE <input type="checkbox"/>
FRONT CHASSIS FLEX	FRONT CHASSIS FLEX	FRONT CHASSIS FLEX	FRONT CHASSIS FLEX	FRONT CHASSIS FLEX
SCREW USED	SCREW USED	SCREW USED	SCREW USED	SCREW USED
SCREW NOT USED	SCREW NOT USED	SCREW NOT USED	SCREW NOT USED	SCREW NOT USED