

SET-UP SHEET

XRAY XB8'21 SET-UP VER.01 ©XRAY

XRAY XB8'21 PIVOT BALL

RACE	Aust Nationals Warm-Up		
TRACK	Valley Raceway, RCORRSC - Sunny Co		
NAME	Darren Cains	DATE	28th May 21

TEMPERATURE AIR	22	TEMPERATURE TRACK	20
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LAPS	FINAL POSITION	BEST LAPTIME	RACE LENGTH
		/sec	/min

TRACKS	
SIZE	<input type="checkbox"/> OPEN <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> TIGHT

TRACTION	<input type="checkbox"/> LOW <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH
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SURFACE	<input type="checkbox"/> SMOOTH <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> BUMPY
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TYPE	<input checked="" type="checkbox"/> HARD PACKED <input type="checkbox"/> SOFT DIRT <input type="checkbox"/> CLAY
	<input type="checkbox"/> BLUE GROVE <input type="checkbox"/> ASTRO TURF <input type="checkbox"/> GRASS

CONDITION	<input checked="" type="checkbox"/> DRY <input type="checkbox"/> DUSTY <input type="checkbox"/> WET <input type="checkbox"/> MUD
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DIFFERENTIAL			
FRONT	CENTER	REAR	CASE MATERIAL
G	G	G	
OIL	20,000	15,000	5,000
CROWN GEAR	46	13	CROWN GEAR

GEARING			
CLUTCH BELL	13	/T	48
SHOE	MEDIUM ALLOY	MEDIUM	SPUR GEAR
	4 SHOE		SPRING

FRONT	SHOCKS	REAR
ZRS	TYPE	ZRS
5 DOT	SPRINGS	3 DOT
CLEAR SOFT	MEMBRANE	CLEAR SOFT
600	OIL	650

STANDARD PISTONS			
<input type="checkbox"/> 6 HOLES	<input type="checkbox"/> 1.1 mm	<input type="checkbox"/> 6 HOLES	<input type="checkbox"/>
<input checked="" type="checkbox"/> 8 HOLES	<input checked="" type="checkbox"/> 1.2 mm	<input checked="" type="checkbox"/> 8 HOLES	<input checked="" type="checkbox"/>
<input type="checkbox"/> 10 HOLES	<input type="checkbox"/> 1.3 mm	<input type="checkbox"/> 10 HOLES	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/> 1.4 mm	<input type="checkbox"/>	<input type="checkbox"/>
OTHER			
VALVE PISTONS			
5+2 HOLES	1.5 mm	5+2 HOLES	
6+2 HOLES	1.3 mm	6+2 HOLES	
8+2 HOLES	1.4 mm	8+2 HOLES	
	1.2 mm		
	1.3 mm		

FRONT	ANTI-ROLL BAR	REAR
2	THICKNESS	2
	/mm	/mm

FRONT	TIRES	REAR
P-L Slidlock	BRAND	P-L Slidlock
M3	COMPOUND	M3
P-L	INSERTS	P-L
P-L	WHEELS	P-L

ENGINE	
TYPE	FX 301 EC
MUFFLER	FX 2131
MANIFOLD	FX S/M
PLUG	FX X3
FUEL	VP Pro Race 25%

BODY		WEIGHT
HS	HS-LIGHT	TOTAL
<input checked="" type="checkbox"/>	<input type="checkbox"/>	/g
OTHER		

FRONT	REAR
PIVOT BALLS UP STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/> DOWN STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	STEERING BLOCK HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>
SHOCK TOWERS FRONT ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> REAR ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>	FLAT <input checked="" type="checkbox"/> REAR SUSPENSION ARMS LSM <input type="checkbox"/>
UPPER ARM SHIM /mm 0 1 1.5 2 1.35	UPPER SHOCK POSITION 1 2 3 4 5 6 7 8
OFFSET 0 +1 +2 <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	REAR ROLL CENTER 1 2 3
PIVOT NUT ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/>	UPRIGHT MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>
FRONT DROOP MEASURE UNDER WHEEL AXLE #107717 GAUGE	LOWER ARM SHIM 0 1mm 2mm <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
FRONT LOWER SHOCK POSITION 2 1	LOWER ROLL CENTER 1 2 3
REAR DROOP MEASURE UNDER WHEEL AXLE #107717 GAUGE	OFFSET 0 +1 +2 <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>

FRONT	REAR
UPPER ROLL CENTER 1° 0.5° 1° 0.5°	REAR WING STANDARD <input type="checkbox"/> LEXAN <input type="checkbox"/> FRONT MIDDLE REAR OTHER
CASTER SHIM 0 1.0 1.0 2.0 UPPER ARM POSITION	GRAPHITE BRACE WITHOUT <input checked="" type="checkbox"/> 1-PIECE <input type="checkbox"/> 2-PIECES <input type="checkbox"/>
BUMP STEER SHIM STEERING PLATE 2 /mm STEERING BLOCK /mm SHIMS PLACE ALWAYS UNDER	WING HOLDER FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>
WHEELBASE SHIM POSITION 0mm 2mm 4mm SHIMS BEHIND FRONT ARM	WHEELBASE SHIM POSITION 0mm 2mm 4mm SHIMS IN FRONT OF REAR ARM
LOWER ROLL CENTER ECCENTRIC BUSHINGS FRONT REAR	RF 1° 0.5° +2mm 0mm
RR 1° 0.5° +2mm 0mm	

FRONT	REAR
+3 FRONT TOE OUT STEERING PLATE 1 DOTS <input checked="" type="checkbox"/> 2 DOTS <input type="checkbox"/>	-3 REAR TOE IN WHEELBASE 0mm 1mm 2mm 3mm 4mm SHIMS IN FRONT OF UPRIGHT
FRONT DRIVE SHAFT CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/>	REAR DRIVE SHAFT CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/>
SERVO SAVER TIGHT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> SOFT <input type="checkbox"/>	SIDE GUARD SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/>
TOP DECK COMPOSITE <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	RADIO CASE SOFT <input type="checkbox"/> HARD <input checked="" type="checkbox"/>
ACKERMANN POSITION 4 3 2 1	DIFF PLATE COMP. GRAPHITE
DRIVE SHAFT CVD <input checked="" type="checkbox"/> DOGBONE <input type="checkbox"/>	GRAPHITE BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>

FRONT	REAR
-2 FRONT CAMBER LENGTH mm	108 FULL TRAVEL SHOCKS LENGTH 127 mm
UPPER ARM SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	REAR CAMBER -2 LENGTH mm
LOWER ARM SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	DRIVE SHAFT CVD <input checked="" type="checkbox"/> DOGBONE <input type="checkbox"/>
RISE HEIGHT mm #107717 GAUGE	RISE HEIGHT mm #107717 GAUGE