

# SET-UP SHEET

XRAY XB8'22 SET-UP VER.01 ©XRAY

XRAY XB8'22 PIVOT BALL

RACE	Werc wilde events		
TRACK	HRCR		
NAME	Jeremy litke	DATE	August 27 20

TEMPERATURE AIR	90f	TEMPERATURE TRACK	
LAPS	58	FINAL POSITION	6th
BEST LAPTIME	/sec	RACE LENGTH	30 /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

SURFACE	<input checked="" type="checkbox"/> SMOOTH <input type="checkbox"/> MEDIUM <input type="checkbox"/> BUMPY
TYPE	<input checked="" type="checkbox"/> HARD PACKED <input type="checkbox"/> SOFT DIRT <input checked="" type="checkbox"/> CLAY
	<input checked="" 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			
CASE MATERIAL	FRONT G	CENTER G	REAR G
OIL	10k	12k	5k
CROWN GEAR	14/46		14/46

GEARING	
CLUTCH SHOE	3 <input type="checkbox"/> 4 <input checked="" type="checkbox"/> 4 med
SPRINGS	4 med
CLUTCH BELL	13 /T
SPUR GEAR	48 /T

SHOCKS	
FRONT	Zero
	4 dot
	Clear soft
	650 /cSt
REAR	Rebound
	4 dot 84mm
	Clear soft
	500 /cSt

STANDARD PISTONS	
<input type="checkbox"/> 6 HOLES	<input type="checkbox"/> 1.1 mm
<input checked="" type="checkbox"/> 8 HOLES	<input type="checkbox"/> 1.2 mm
<input type="checkbox"/> 10 HOLES	<input type="checkbox"/> 1.3 mm
<input type="checkbox"/> 5x1.2 3x1.3	<input type="checkbox"/> 1.4 mm
OTHER	6x1.35

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

ANTI-ROLL BAR	
FRONT	2.2 /mm
THICKNESS	2.4 /mm

TIRES	
FRONT	Hot
	Soft
	Hot
	Sahara
REAR	Race
	Soft
	Race
	Sahara

ENGINE	
TYPE	Ty 2 b21
MUFFLER	Fx 2169
MANIFOLD	Fx short
PLUG	P3
FUEL	Vp 30% tessmann

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

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

FRONT		REAR	
UPPER ROLL CENTER	1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	REAR WING	COMPOSITE <input type="checkbox"/> LEXAN <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>
CASTER SHIM	0 <input type="checkbox"/> 1.0 <input checked="" type="checkbox"/> 1.0 <input type="checkbox"/> 2.0 <input type="checkbox"/>	FRONT MIDDLE REAR	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>
BUMP STEER SHIM	STEERING PLATE 0 /mm STEERING BLOCK 0 /mm SHIMS PLACE ALWAYS UNDER	WING HOLDER	FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>
WHEELBASE SHIM POSITION	0mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 4mm <input type="checkbox"/> SHIMS BEHIND FRONT ARM	WHEELBASE SHIM POSITION	0mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 4mm <input type="checkbox"/> SHIMS IN FRONT OF REAR ARM
LOWER ROLL CENTER	FRONT 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> REAR 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	LOWER ROLL CENTER	FRONT 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> REAR 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>

FRONT		REAR	
FRONT TOE OUT	STEERING PLATE 1 DOT <input type="checkbox"/> 2 DOT <input checked="" type="checkbox"/>	WHEELBASE	0mm <input type="checkbox"/> 1mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 3mm <input type="checkbox"/> 4mm <input type="checkbox"/> SHIMS IN FRONT OF UPRIGHT
FRONT DRIVE SHAFT	CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/> LENGHT 94 /mm	REAR DRIVE SHAFT	CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/> LENGHT /mm
TOP DECK	COMPOSITE <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	DIFF PLATE	COMP. <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>
DRIVE SHAFT	CVD <input checked="" type="checkbox"/> DOGBONE <input type="checkbox"/>	GRAPHITE BRACE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
ACKERMANN POSITION	4 3 2 1	REAR TOE IN	#355215 ADJ. DRIVE AXLE
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"/> GRAPHITE <input type="checkbox"/>
RADIO CASE	SOFT <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	DRIVE SHAFT	CVD <input checked="" type="checkbox"/> DOGBONE <input type="checkbox"/>

FRONT		REAR	
FRONT CAMBER	108 /mm	REAR CAMBER	-2
LENGTH	36.75 mm	LENGTH	47.5 /mm
UPPER ARM	SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	UPPER ARM	SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>
LOWER ARM	SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	LOWER ARM	SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>
RIDE HEIGHT	23 /mm	RIDE HEIGHT	27 /mm
FULL TRAVEL SHOCKS LENGTH	128 /mm		