

SET-UP SHEET

XRAY XB8E'20 PIVOT BALL

RACE	Dirt Nitro Challenge 2021 Ebuggy		
TRACK	Thunder alley		
NAME	Paul Ciccarello	DATE	02 20 2021
TEMPERATURE AIR	40	TEMPERATURE TRACK	
LAPS		FINAL POSITION	1
BEST LAPTIME	/sec	RACE LENGTH	/min

TRACKS			
SIZE	<input checked="" type="checkbox"/> OPEN	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> TIGHT
TRACTION	<input type="checkbox"/> LOW	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> HIGH
SURFACE	<input type="checkbox"/> SMOOTH	<input type="checkbox"/> MEDIUM	<input checked="" type="checkbox"/> BUMPY
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 type="checkbox"/> DRY	<input type="checkbox"/> DUSTY	<input checked="" type="checkbox"/> WET
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> MUD

DIFFERENTIAL			
CASE MATERIAL	FRONT G	CENTER G	REAR G
OIL	10	7	
CROWN GEAR	46		

GEARING			
MOTOR PINION	16	/T	46
SPUR GEAR			

FRONT	SHOCKS	REAR
Zero rebound	TYPE	Zero rebound
4 dot	SPRINGS	3 dot
Clear soft	MEMBRANE	Clear soft
400 /cSt	OIL	450 /cSt

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 type="checkbox"/> 8 HOLES	<input type="checkbox"/>
<input type="checkbox"/> 10 HOLES	<input type="checkbox"/> 1.3 mm	<input checked="" 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
2.0 /mm	THICKNESS	2.0 /mm

FRONT	TIRES	REAR
Aka double down	BRAND	Aka grid iron 2
Sslw	COMPOUND	Sslw
Aka	INSERTS	Aka
Aka	WHEELS	Aka

ELECTRONICS			
MOTOR	Hw 1900 g3		
SPEEDO	Hw 1900 g3		
BATTERY TYPE	Xtreme 6000		
BATTERY SIZE	<input type="checkbox"/> STANDARD <input checked="" type="checkbox"/> SHORT		

BODY			
HS	HS-LIGHT	2021 body	OTHER
<input type="checkbox"/>	<input checked="" type="checkbox"/>		
TOTAL			/g

FRONT	REAR
<div> <div> <div>PIVOT BALLS</div> <div>UP <input checked="" type="checkbox"/> STEEL <input checked="" type="checkbox"/> ALU</div> <div>DOWN <input checked="" type="checkbox"/> STEEL <input checked="" type="checkbox"/> ALU</div> </div> <div> <div>STEERING BLOCK</div> <div>HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/></div> </div> <div> <div>UPPER ARM SHIM</div> <div>0 1mm 2mm OTHER</div> </div> <div> <div>OFFSET</div> <div>0 +1 +2</div> </div> <div> <div>PIVOT NUT</div> <div>ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/></div> </div> <div> <div>FRONT DROOP</div> <div>MEASURE UNDER WHEEL AXLE #107717 GAUGE</div> </div> </div> <div> <div>FRONT SHOCK TOWERS</div> <div>ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/></div> <div>UPPER SHOCK POSITION</div> <div>FRONT LOWER SHOCK POSITION</div> <div>LOWER ARM SHIM</div> <div>0 1mm 2mm</div> </div>	<div> <div>LONG <input checked="" type="checkbox"/></div> <div>REAR SUSPENSION ARMS</div> <div>SHORT + SUSP. HOLDERS #353317 (RF) #353325 (RR)</div> <div>UPRIGHT ROLL CENTER</div> <div>UPRIGHT</div> <div>HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/></div> <div>OFFSET</div> <div>0 +1 +2</div> <div>REAR DROOP</div> <div>MEASURE UNDER WHEEL AXLE</div> </div> <div> <div>REAR SHOCK TOWERS</div> <div>ALU <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/></div> <div>UPPER SHOCK POSITION</div> <div>REAR LOWER SHOCK POSITION</div> <div>LOWER ARM SHIM</div> <div>0 1mm 2mm</div> </div>

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

FRONT	LOWER ROLL CENTER	REAR
	ECCENTRIC BUSHINGS	

FRONT	REAR
<div> <div>3 FRONT TOE OUT</div> <div>STEERING PLATE</div> <div>1 DOTS <input checked="" type="checkbox"/> 2 DOTS <input type="checkbox"/></div> <div>SIDE GUARD</div> <div>SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/></div> <div>WHEELBASE</div> <div>0mm 1mm 2mm 3mm 4mm</div> <div>SHIMS IN FRONT OF UPRIGHT</div> <div>3 REAR TOE IN</div> </div> <div> <div>FRONT DRIVE SHAFT</div> <div>CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/></div> <div>ACKERMANN POSITION</div> <div>4 3 2 1</div> <div>TOP DECK</div> <div>COMPOSITE <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/></div> <div>DRIVE SHAFT</div> <div>CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/></div> <div>BALANCE</div> <div>/g</div> </div>	<div> <div>REAR DRIVE SHAFT</div> <div>CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/></div> <div>GRAPHITE BRACE</div> <div>YES <input type="checkbox"/> NO <input type="checkbox"/></div> <div>BATTERY PLATE ORIENTATION</div> <div>BATT ESC 1</div> <div>ESC BATT 2</div> <div>DRIVE SHAFT</div> <div>CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/></div> <div>BALANCE</div> <div>/g</div> </div>

FRONT	REAR
<div> <div>FRONT CAMBER</div> <div>108 /mm</div> <div>FULL TRAVEL SHOCKS LENGTH</div> <div>127 /mm</div> <div>REAR CAMBER</div> <div>1</div> </div> <div> <div>UPPER ARM</div> <div>SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input type="checkbox"/></div> <div>LOWER ARM</div> <div>SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input type="checkbox"/></div> </div> <div> <div>RIDE HEIGHT</div> <div>23 /mm</div> <div>RIDE HEIGHT</div> <div>27 /mm</div> </div>	<div> <div>UPPER ARM</div> <div>SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input type="checkbox"/></div> <div>LOWER ARM</div> <div>SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input type="checkbox"/></div> </div> <div> <div>RIDE HEIGHT</div> <div>23 /mm</div> <div>RIDE HEIGHT</div> <div>27 /mm</div> </div>