

SET-UP SHEET

XRAY XB8'23 SET-UP VER.01 ©XRAY

XRAY XB8'23 PIVOT BALL

RACE	ARG WARMUP 1		
TRACK	santa rosa		
NAME	SET UP NITRO	DATE	13/7

TEMPERATURE AIR	14	TEMPERATURE TRACK	
LAPS		FINAL POSITION	1
		BEST LAPTIME	40.495 /sec
		RACE LENGTH	/min

TRACKS			
SIZE	<input checked="" type="checkbox"/> OPEN	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> TIGHT
TRACTION	<input checked="" type="checkbox"/> LOW	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> HIGH
SURFACE	<input checked="" type="checkbox"/> SMOOTH	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> BUMPY
TYPE	<input type="checkbox"/> HARD PACKED	<input type="checkbox"/> SOFT DIRT	<input 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
-----------	---	--------------------------------	------------------------------	------------------------------

DIFFERENTIAL			
CASE MATERIAL	FRONT	CENTER	REAR
OIL	15k	7k	15k
CROWN GEAR			

GEARING	
CLUTCH SHOE	3 <input type="checkbox"/> 4 <input checked="" type="checkbox"/>
SPRINGS	
CLUTCH BELL	14 /T
SPUR GEAR	48 /T

FRONT	SHOCKS	REAR
0-rebound	TYPE	0-rebound
4dots	SPRINGS	3dots
soft	MEMBRANE	soft
500 /cSt	OIL	400 /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 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			
<input type="checkbox"/> 5+2 HOLES	<input type="checkbox"/> 1.5 mm	<input type="checkbox"/> 5+2 HOLES	<input type="checkbox"/>
<input type="checkbox"/> 6+2 HOLES	<input type="checkbox"/> 1.3 mm	<input type="checkbox"/> 6+2 HOLES	<input type="checkbox"/>
<input type="checkbox"/> 8+2 HOLES	<input type="checkbox"/> 1.4 mm	<input type="checkbox"/> 8+2 HOLES	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/> 1.2 mm	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/> 1.3 mm	<input type="checkbox"/>	<input type="checkbox"/>

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

FRONT	TIRES	REAR
pro-circuit	BRAND	
c2	COMPOUND	
blue	INSERTS	
kamikaze	WHEELS	

ENGINE	
TYPE	fx
MUFFLER	
MANIFOLD	
PLUG	
FUEL	nitrolux

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

FRONT

STEERING BLOCK
MEDIUM ☐
HARD ☒
GRAPHITE ☐

UPPER ARM SHIM /mm
0 ☒ 1 ☐ 1.5 ☐ 2 ☐

UPPER ARM WING
NONE ☒
LEXAN ☐
CARBON ☐

PIVOT BALLS
UP STEEL ☒ ALU ☐
DOWN STEEL ☒ ALU ☐

OFFSET
0 ☐ +1 ☒ +2 ☐

PIVOT NUT
ALU ☐
BRASS ☐

FRONT DROOP
MEASURE UNDER WHEEL AXLE #107717 GAUGE

SHOCK TOWERS
FRONT ALU ☒ GRAPHITE ☐ ALU ☐
REAR ALU ☐ GRAPHITE ☐ ALU ☐

UPPER SHOCK POSITION
1 2 3 4 5 6 7 8

FRONT LOWER SHOCK POSITION
1 2

LOWER ARM SHIM
0 ☒ 1mm ☐ 2mm ☐

FRONT ROLL CENTER
1 2 3

REAR ROLL CENTER
1 2 3

LOWER ROLL CENTER
1 2 3

REAR DROOP
MEASURE UNDER WHEEL AXLE #107717 GAUGE

REAR

UPRIGHT
MEDIUM ☐
HARD ☒
GRAPHITE ☐
ALU ☐

ANTI-ROLL BAR
1 2 3 4 5 6 7 8

REAR WING
☒ COMPOSITE
☐ LEXAN
OTHER ☐ **protek**

WING HOLDER
FRONT ☐
REAR ☒

REAR DROOP
MEASURE UNDER WHEEL AXLE #107717 GAUGE

FRONT

UPPER ROLL CENTER
1° ☒ 0.5° ☐

STEERING BLOCK
CENTER ☐ TRAILING ☐ LEADING ☐

BUMP STEER SHIM
STEERING PLATE /mm
STEERING BLOCK /mm
SHIMS PLACE ALWAYS UNDER

WHEELBASE SHIM POSITION
0mm ☐ 2mm ☒ 4mm ☐
SHIMS BEHIND FRONT ARM

LOWER ROLL CENTER
ECCENTRIC BUSHINGS

REAR

REAR WING
☒ COMPOSITE
☐ LEXAN
OTHER ☐ **protek**

WING HOLDER
FRONT ☐
REAR ☒

REAR DROOP
MEASURE UNDER WHEEL AXLE #107717 GAUGE

FRONT

25.5 FRONT TOE OUT
#355215 ADJ. DRIVE AXLE

STEERING PLATE
1 DOTS ☐ 2 DOTS ☒

WHEELBASE
0mm ☐ 1mm ☐ 2mm ☒ 3mm ☐ 4mm ☐
SHIMS IN FRONT OF UPRIGHT

REAR TOE IN
#355215 ADJ. DRIVE AXLE

REAR

REAR WING
☒ COMPOSITE
☐ LEXAN
OTHER ☐ **protek**

WING HOLDER
FRONT ☐
REAR ☒

REAR DROOP
MEASURE UNDER WHEEL AXLE #107717 GAUGE

FRONT

FRONT CAMBER
104 /mm

LENGTH
mm

FRONT DIFF HEIGHT
1 2 3 4 5 6 7 8

REAR DIFF HEIGHT
1 2 3 4 5 6 7 8

REAR CAMBER
26.3 /mm

LENGTH
mm

FRONT RIDE HEIGHT
23 /mm

REAR RIDE HEIGHT
27 /mm

REAR

REAR CAMBER
26.3 /mm

LENGTH
mm

REAR DIFF HEIGHT
1 2 3 4 5 6 7 8

FRONT DIFF HEIGHT
1 2 3 4 5 6 7 8

FRONT RIDE HEIGHT
23 /mm

REAR RIDE HEIGHT
27 /mm