

SET-UP SHEET

SET-UP VER.01 ©XRAY

XRAY XB8E'21 PIVOT BALL

RACE	Lithuania Nationals Rd 1		
TRACK	Suderve Offroad rc track		
NAME	Danielius Stali nas	DATE	2022,05,14

TEMPERATURE AIR		TEMPERATURE TRACK	
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LAPS	FINAL POSITION	BEST LAPTIME	RACE LENGTH
	1st	31.3 /sec	10 /min

TRACKS

SIZE	<input type="checkbox"/> OPEN	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> TIGHT
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TRACTION	<input type="checkbox"/> LOW	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> HIGH
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SURFACE	<input type="checkbox"/> SMOOTH	<input type="checkbox"/> MEDIUM	<input checked="" type="checkbox"/> BUMPY
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TYPE	<input checked="" type="checkbox"/> HARD PACKED	<input checked="" 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"/> MUD
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DIFFERENTIAL

	FRONT	CENTER	REAR	
CASE MATERIAL	kit	kit		CASE MATERIAL
OIL	10k	10k		OIL
CROWN GEAR	kit			CROWN GEAR

GEARING

MOTOR PINION	17 /T	46 /T	SPUR GEAR
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SHOCKS

FRONT	TYPE	REAR
kit		kit
4	SPRINGS	3
soft	MEMBRANE	soft
500 /cSt	OIL	550 /cSt
<input type="checkbox"/> 6 HOLES <input checked="" type="checkbox"/> 8 HOLES <input type="checkbox"/> 10 HOLES	PISTONS <input type="checkbox"/> 1.1 mm <input checked="" type="checkbox"/> 1.2 mm <input type="checkbox"/> 1.3 mm <input type="checkbox"/> 1.4 mm OTHER	<input type="checkbox"/> 6 HOLES <input checked="" type="checkbox"/> 8 HOLES <input type="checkbox"/> 10 HOLES
VALVE PISTONS 5+2 HOLES 6+2 HOLES 8+2 HOLES	1.5 mm 1.3 mm 1.4 mm 1.2 mm 1.3 mm	5+2 HOLES 6+2 HOLES 8+2 HOLES

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

FRONT	TIRES	REAR
Hotrace	BRAND	Miami
soft	COMPOUND	
	INSERTS	
	WHEELS	

ELECTRONICS

MOTOR	HW G3 1900kV		
SPEEDO	HW G3 1900kV		
BATTERY TYPE	Corally 6400mAh LCG		
SADDLE PACK	<input type="checkbox"/>	BRICK PLATE	<input type="checkbox"/>
<input checked="" type="checkbox"/> STANDARD BATT. <input type="checkbox"/> SHORT BATT.	<input type="checkbox"/> BATT. <input type="checkbox"/> ESC	<input type="checkbox"/> BATT. <input type="checkbox"/> ESC	<input type="checkbox"/> BATT. <input type="checkbox"/> ESC
FR	RR	FR	RR
		SHORT	STANDARD

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

FRONT

STEERING BLOCK
HARD ☐ GRAPHITE ☐

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 ARM SHIM /mm
0 1 1.5 2
☐ ☒ ☐ ☐

LOWER ARM SHIM
0 1mm 2mm
☒ ☐ ☐

REAR SUSPENSION ARMS
FLAT ☒
LSM ☐

UPRIGHT
MEDIUM ☐
HARD ☐
GRAPHITE ☐

OFFSET
0 +1 +2
☐ ☐ ☒

FRONT

UPPER ROLL CENTER
1° 0.5°
1° 0.5°

CASTER SHIM
0 1.0 1.0 2.0
UPPER ARM POSITION

BUMP STEER SHIM
STEERING PLATE 0 /mm
STEERING BLOCK 0 /mm

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

WHEELBASE SHIM POSITION
0mm 2mm 4mm
SHIMS IN FRONT OF REAR ARM

REAR WING
STANDARD ☒
LEXAN ☐
FRONT MIDDLE REAR
OTHER

WING HOLDER
FRONT ☐
REAR ☒

LOWER ROLL CENTER
ECCENTRIC BUSHINGS
FRONT REAR

FRONT

1.5 FRONT TOE OUT

STEERING PLATE
1 DOTS ☐ 2 DOTS ☒

SIDE GUARD
SOFT ☒
MEDIUM ☐
TIGHT ☐

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

REAR TOE IN

SERVO SAVER
TIGHT ☒
MEDIUM ☐
SOFT ☐

GRAPHITE BRACE
YES ☐ NO ☒

FRONT DRIVE SHAFT
CVD ☒ UNIVERSAL ☐

REAR DRIVE SHAFT
CVD ☒ UNIVERSAL ☐

TOP DECK
COMPOSITE ☒
GRAPHITE ☐

DRIVE SHAFT
CVD ☒ DOGBONE ☐

DRIVE SHAFT
CVD ☒ DOGBONE ☐

FRONT

FRONT CAMBER
LENGTH
mm

UPPER ARM
SOFT ☐
MEDIUM ☒
GRAPHITE ☐

LOWER ARM
SOFT ☐
MEDIUM ☒
GRAPHITE ☐

103 /mm FULL TRAVEL SHOCKS LENGTH 127 /mm

REAR CAMBER
LENGTH
mm

23 /mm RIDE HEIGHT 27 /mm RIDE HEIGHT
#107717 GAUGE