

SET-UP SHEET

RX8'23 SET-UP SHEET VER. 1 ©XRAY

XRAY RX8'23

RACE	1st Swiss National		
TRACK	Lostallo		
NAME	Mattia Pesenti	DATE	16.04.2023

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
4th	1st	19.9 /sec	/	

TRACKS				
TRACK CONDITION	<input type="checkbox"/> SMOOTH	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> BUMPY	
	<input type="checkbox"/> TECHNICAL	<input type="checkbox"/> MIXED	<input checked="" type="checkbox"/> FAST	
TRACK TRACTION	<input type="checkbox"/> LOW	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> HIGH	

GEARING										
PINION	1st	17	<input checked="" type="checkbox"/> 18	<input type="checkbox"/> 19	SPUR	1st	57	<input type="checkbox"/> 58	<input checked="" type="checkbox"/> 59	<input type="checkbox"/> 60
	2nd	22	<input checked="" type="checkbox"/> 23	<input type="checkbox"/> 24		<input type="checkbox"/> 25	2nd	53	<input type="checkbox"/> 54	<input checked="" type="checkbox"/> 55
PULLEY		28	<input checked="" type="checkbox"/> 29	<input type="checkbox"/> 30	RATIO 1st		RATIO 2nd			

FRONT	SHOCKS	REAR
7.5	SPRING	5.0
600 cSt	OIL	700 cSt
0 %	REBOUND	0 %
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
<input checked="" type="checkbox"/> 2 HOLES	<input checked="" type="checkbox"/> 1.0mm	<input checked="" type="checkbox"/> 2 HOLES
<input type="checkbox"/> 3 HOLES	<input type="checkbox"/> 1.1mm	<input type="checkbox"/> 3 HOLES
<input type="checkbox"/> OTHER	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> OTHER

FRONT	WIRE	REAR
2.4 mm		2.6 mm

FRONT	TIRES	REAR
LEFT	RIGHT	LEFT
Galaxy	Galaxy	Galaxy
32 °	32 °	35 °
mm	mm	mm
mm	mm	mm
RUBBER TIRES		

ENGINE			
ENGINE	FX R900	FUEL	Energy
CARB. DIA /mm		HEAD CLEARANCE	PLUG 7
MUFFLER	FX	MANIFOLD	FX

CLUTCH / BRAKE			
CLUTCH TYPE	<input checked="" type="checkbox"/> STANDARD	OTHER	
CLUTCH BELL	<input type="checkbox"/> STANDARD	<input checked="" type="checkbox"/> ALU	OTHER
CLUTCH SHOE	<input checked="" type="checkbox"/> STANDARD	OTHER	
CLUTCH SPRING	<input checked="" type="checkbox"/> STANDARD	OTHER	
CLUTCH FLY WEIGHT	<input checked="" type="checkbox"/> 3mm Set screw	<input type="checkbox"/> 4mm Set screw	<input type="checkbox"/> WITHOUT
CLEARANCE /mm			
SPRING PRELOAD /mm			
BRAKE PAD	<input checked="" type="checkbox"/> STANDARD	OTHER	
BRAKE DISC	<input checked="" type="checkbox"/> STANDARD	OTHER	

BODY	Xtreme Hyper Diablo (Wing with central teeth)
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WING	HEIGHT	10.8
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COMMENTS
Balance: 40g on the Servo's side and 20g on the muffler side

FRONT	REAR
<p>AERO DISK YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p>ECCENTER</p> <p>BUMP STEER SHIM mm</p> <p>WHEELBASE FRONT <input checked="" type="checkbox"/> 0mm 2mm REAR <input checked="" type="checkbox"/> 2mm 0mm</p> <p>8 mm RIDE HEIGHT Setup mm WHEEL DIAMETER</p>	<p>AERO DISK YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p>ECCENTER</p> <p>WHEELBASE FRONT <input checked="" type="checkbox"/> 0mm 2mm REAR <input checked="" type="checkbox"/> 2mm 0mm</p> <p>10 mm RIDE HEIGHT Setup mm WHEEL DIAMETER</p>
<p>STEER. BLOCK MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/></p> <p>UPPER ARM MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/></p> <p>ROLL CENTER</p> <p>SHOCK SHIM 3 mm</p> <p>SHIM 1.5 mm</p> <p>LOWER ARM FRONT <input checked="" type="checkbox"/> G H M M H G REAR <input checked="" type="checkbox"/></p> <p>MEASURE UNDER STEERING BLOCK -1 mm FRONT DOWNSTOP REAR 9 mm MEASURE UNDER REAR UPRIGHT</p>	<p>ROLL CENTER</p> <p>UPPER ARM MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/></p> <p>SHOCK SHIM 3 mm</p> <p>SHIM 0.5 mm</p> <p>LOWER ARM FRONT <input checked="" type="checkbox"/> G H M M H G REAR <input checked="" type="checkbox"/></p> <p>MEASURE UNDER REAR UPRIGHT 9 mm</p>

FRONT	REAR
<p>TOE OUT 1.5 °</p> <p>OUTER ACKERMANN POSITION</p> <p>UPPER ARM SHIMS 0 1 2 3 4 <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/></p> <p>FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>SERVO SAVER 4 3 2 1</p> <p>FLEX SCREW YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p>	<p>TOE IN 3.5 °</p> <p>UPPER ARM SHIMS 0 1 2 3 4 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/></p> <p>FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p>FLEX SCREW YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p>

FRONT	REAR
<p>CAMBER /deg. LEFT 1.5 RIGHT 1.5</p> <p>SHOCK PLATE STEEL <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> LONG <input checked="" type="checkbox"/> SHORT <input type="checkbox"/></p> <p>SUSP. HOLDERS STANDARD <input checked="" type="checkbox"/> +2mm <input type="checkbox"/></p> <p>ROLL CENTER</p> <p>SHIM 0 mm</p> <p>CAMBER LINK LOCATION</p> <p>251 mm FRONT TRACK WIDTH REAR 262 mm</p>	<p>CAMBER /deg. LEFT 3 RIGHT 3</p> <p>SHOCK PLATE STEEL <input type="checkbox"/> GRAPHITE <input type="checkbox"/> LONG <input type="checkbox"/> SHORT <input type="checkbox"/></p> <p>SUSP. HOLDERS STANDARD <input type="checkbox"/> +2mm <input type="checkbox"/></p> <p>ROLL CENTER</p> <p>SHIM 0 mm</p> <p>CAMBER LINK LOCATION</p>

FRONT	REAR
<p>BUMPER WINDOW CUT <input type="checkbox"/> NO-CUT <input checked="" type="checkbox"/></p> <p>FRONT BALANCE GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/></p> <p>FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p>BATTERIES HOLDER BRASS <input type="checkbox"/> GRAPHITE <input type="checkbox"/> COMPOSITE <input checked="" type="checkbox"/></p>	<p>ENGINE MOUNT 2 MOUNTS BLOCK <input checked="" type="checkbox"/> ALU <input type="checkbox"/> MONOBLOCK <input type="checkbox"/> BRASS <input type="checkbox"/></p> <p>BALANCE /g 30 30</p>