

# SET-UP SHEET

RX8'23 SET-UP SHEET VER. 1 ©XRAY

**XRAY RX8'23**

RACE	EFRA GP International Race		
TRACK	Leno		
NAME	Sascha Klug	DATE	23.04.2023

QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
		/sec	/	

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

FRONT	SHOCKS	REAR
8.0	SPRING	5.6
500 cSt	OIL	600 cSt
10 %	REBOUND	10 %
<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	PISTONS	<input checked="" type="checkbox"/> 2 HOLES
<input type="checkbox"/> 3 HOLES	1.0mm	1.0mm
<input type="checkbox"/> OTHER	1.1mm	1.1mm
	1.2mm	1.2mm

FRONT	WIRE	REAR
2.3 mm		2.8 mm

FRONT	TIRES	REAR
LEFT	RIGHT	LEFT
MATRIX	MATRIX	MATRIX
32 °	32 °	35 °
68 mm	68 mm	75 mm
	5 MIN. WEAR	
	RUBBER TIRES	

ENGINE			
ENGINE	OS 2104	FUEL	MVP
CARB. DIA./mm		HEAD CLEARANCE	0,55
MUFFLER	MR02	MANIFOLD	2098

CLUTCH / BRAKE		
CLUTCH TYPE	<input checked="" type="checkbox"/> STANDARD	OTHER
CLUTCH BELL	<input type="checkbox"/> STANDARD	<input checked="" type="checkbox"/> ALU
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
CLEARANCE/mm	0,55	
SPRING PRELOAD/mm	0,9	
BRAKE PAD	<input checked="" type="checkbox"/> STANDARD	OTHER
BRAKE DISC	<input checked="" type="checkbox"/> STANDARD	OTHER

BODY	Hyper Diablo Precut Ultra light
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WING	HEIGHT	12mm
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COMMENTS
Batterieplate 55g, Ride height on hudy setup system

FRONT

AERO DISK

YES ☒ NO ☐

ECCENTER

BUMP STEER SHIM

2,5 mm

FRONT

WHEELBASE

FRONT ☒ REAR ☐

12,6 mm

RIDE HEIGHT

Hudy mm

WHEEL DIAMETER

REAR

AERO DISK

YES ☐ NO ☒

ECCENTER

WHEELBASE

FRONT ☐ REAR ☒

13,6 mm

RIDE HEIGHT

Hudy mm

WHEEL DIAMETER

STEER. BLOCK

MEDIUM ☐

HARD ☒

GRAPHITE ☐

UPPER ARM

MEDIUM ☐

HARD ☒

GRAPHITE ☐

ROLL CENTER

SHOCK SHIM

3,5 mm

SHIM

1 mm

FRONT

LOWER ARM

G ☒ H ☐ M ☐

REAR

G ☐ H ☒ M ☐

SHOCK POSITION

1 2 3

UPPER SHOCK POSITION

1 2 3

BODY MOUNT POSITION

1 2 3

SHIM

1 mm

FRONT

MEASURE UNDER STEERING BLOCK

-1 mm

FRONT DOWNSTOP

7 mm

REAR

MEASURE UNDER REAR UPRIGHT

7 mm

TOE OUT

1,5 °

OUTER ACKERMANN POSITION

1 2 3

UPPER ARM SHIMS

0 1 2 3 4

FRONT BRACE

YES ☒ NO ☐

SERVO SAVER

4 3 2 1

FRONT BRACE

YES ☐ NO ☒

FLEX SCREW

YES ☒ NO ☐

TOE IN

2,75 °

UPPER ARM SHIMS

0 1 2 3 4

FRONT BRACE

YES ☐ NO ☒

SERVO SAVER

4 3 2 1

FRONT BRACE

YES ☒ NO ☐

FLEX SCREW

YES ☐ NO ☒

CAMBER/deg.

LEFT 2 RIGHT 2

SHOCK PLATE

STEEL ☒

GRAPHITE ☐

LONG ☒

SHORT ☐

SUSP. HOLDERS

STANDARD ☒

+2mm ☐

ROLL CENTER

SHIM

2 mm

CAMBER/deg.

LEFT 3,5 RIGHT 3,75

FRONT

249 mm

FRONT TRACK WIDTH

REAR

260 mm

BUMPER WINDOW

CUT ☐

NO-CUT ☒

FRONT BALANCE

GRAPHITE ☐

ALU ☐

FRONT BRACE

YES ☐ NO ☒

BATTERIES HOLDER

BRASS ☒

GRAPHITE ☐

COMPOSITE ☐

ENGINE MOUNT

2 MOUNTS BLOCK ☒

MONOBLOCK ☐

ALU ☐

BRASS ☐