

SET-UP SHEET

RX8'23 SET-UP SHEET VER. 1 ©XRAY

XRAY RX8'23

RACE	Ielasi cup		
TRACK	Leno		
NAME	Filippo	DATE	24/03/24

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
3	8	13.3 /sec	/	

TRACKS			
TRACK CONDITION	<input type="checkbox"/> SMOOTH	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> BUMPY
	<input checked="" 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
700 cSt	OIL	800 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	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
		OTHER

FRONT	WIRE	REAR
2.2 mm		2.8 mm

FRONT	TIRES	REAR
LEFT	RIGHT	LEFT
Matrix	MANUFACTURER	Matrix
32 °	SHORE /degr.	35 °
69 mm	DIAMETER	76 mm
	5 MIN. WEAR	
	RUBBER TIRES	

ENGINE			
ENGINE	Max	FUEL	Energy
CARB. DIA /mm	9	HEAD CLEARANCE	0,55 PLUG Rp7
MUFFLER	2164	MANIFOLD	02099

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 type="checkbox"/> STANDARD	OTHER	Safety car
CLUTCH FLY WEIGHT	<input checked="" type="checkbox"/> 3mm Set screw	<input type="checkbox"/> 4mm Set screw	<input type="checkbox"/> WITHOUT
CLEARANCE /mm	0,5		
SPRING PRELOAD /mm	1mm		
BRAKE PAD	<input checked="" type="checkbox"/> STANDARD	OTHER	
BRAKE DISC	<input checked="" type="checkbox"/> STANDARD	OTHER	

BODY	Hiperdiablo precut
WING	HEIGHT 6mm

COMMENTS
Recar upright G

FRONT

AERO DISK

YES ☐ NO ☒

ECCENTER

BUMP STEER SHIM

2 mm

FRONT

WHEELBASE

FRONT ☒ REAR ☒

13 mm

Setup mm

WHEEL DIAMETER

0mm 2mm

WHEEL DIAMETER

2mm 0mm

REAR

AERO DISK

YES ☐ NO ☒

ECCENTER

FRONT

WHEELBASE

FRONT ☒ REAR ☒

14,7 mm

Setup mm

WHEEL DIAMETER

2mm 0mm

WHEEL DIAMETER

2mm 0mm

STEER. BLOCK

MEDIUM ☐

HARD ☐

GRAPHITE ☒

UPPER ARM

MEDIUM ☐

HARD ☒

GRAPHITE ☐

ROLL CENTER

SHOCK SHIM

3 mm

SHIM

1 mm

UPPER SHOCK POSITION

1 2 3

FRONT LOWER ARM

G ☒ H ☐ M ☐

REAR LOWER ARM

M ☒ H ☐ G ☐

SHIM

1 mm

BODY MOUNT POSITION

1 2 3

BODY HOLDER POSITION

1 2 3

FRONT

MEASURE UNDER STEERING BLOCK

0 mm

FRONT DOWNSTOP

7 mm

REAR

MEASURE UNDER REAR UPRIGHT

7 mm

TOE OUT

1+1 °

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

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 ☒

CAMBER /degr.

LEFT 1,5 RIGHT 1,5

SHOCK PLATE

STEEL ☐

GRAPHITE ☒

LONG ☒

SHORT ☐

SUSP. HOLDERS

STANDARD ☒

+2mm ☐

ROLL CENTER

SHIM

2 mm

CAMBER /degr.

LEFT 3,5 RIGHT 4

FRONT

250 mm

FRONT TRACK WIDTH

260 mm

REAR

BUMPER WINDOW

CUT ☐

NO-CUT ☒

FRONT BALANCE

GRAPHITE ☐

ALU ☐

FRONT BRACE

YES ☐ NO ☒

BALANCE /g

15 15

ENGINE MOUNT

2 MOUNTS BLOCK ☒

ALU ☒

MONOBLOCK ☐

BRASS ☐

FRONT

BATTERIES HOLDER

BRASS ☐

GRAPHITE ☒

COMPOSITE ☐