

SET-UP SHEET

RX8'23 SET-UP SHEET VER. 1 ©XRAY

XRAY RX8'23

RACE	French championship round 2		
TRACK	CARCB		
NAME	Thomas EYTARD	DATE	21/04/2024

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
2	4	17"185 /sec	14 /	4'06"910

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

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

FRONT	SHOCKS	REAR
8.0	SPRING	5.6
600	OIL	600
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	OTHER

FRONT	WIRE	REAR
2.4		2.6

FRONT	TIRES	REAR
LEFT	RIGHT	LEFT
hot Race	MANUFACTURER	
32	SHORE /degr.	35
69	DIAMETER	76
	5 MIN. WEAR	
	RUBBER TIRES	

ENGINE			
ENGINE	RP9S	FUEL	ENERGY
CARB. DIA /mm	9	HEAD CLEARANCE	PLUG 7
MUFFLER	2164	MANIFOLD	

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 type="checkbox"/> STANDARD	OTHER	
CLUTCH SPRING	<input 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	0.7		
SPRING PRELOAD /mm	1		
BRAKE PAD	<input checked="" type="checkbox"/> STANDARD	OTHER	
BRAKE DISC	<input checked="" type="checkbox"/> STANDARD	OTHER	

BODY	HYPER DIABLO
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WING	HEIGHT
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COMMENTS

FRONT

AERO DISK

YES ☐ NO ☒

ECCENTER

BUMP STEER SHIM

2 mm

HUDY #107713 GAUGE

13.2 mm

WHEEL DIAMETER

FRONT

0 mm

2 mm

/mm

REAR

2 mm

0 mm

WHEELBASE

13.2 mm

WHEEL DIAMETER

ECCENTER

AERO DISK

YES ☐ NO ☒

FRONT

0 mm

2 mm

/mm

REAR

2 mm

0 mm

WHEELBASE

14.2 mm

WHEEL DIAMETER

REAR

STEER. BLOCK

MEDIUM ☐

HARD ☒

GRAPHITE ☐

UPPER ARM

MEDIUM ☐

HARD ☒

GRAPHITE ☐

ROLL CENTER

SHOCK SHIM

0 mm

SHIM

1 mm

UPPER SHOCK POSITION

1 2 3

ROLL CENTER

UPPER ARM

MEDIUM ☐

HARD ☒

GRAPHITE ☐

SHIM

1 mm

FRONT LOWER ARM

G ☒ H ☐ M ☐

REAR

M ☐ H ☒ G ☐

#107701 SUPPORT BLOCKS

HUDY

MEASURE UNDER STEERING BLOCK

0 mm

FRONT DOWNSTOP

7 mm

REAR

MEASURE UNDER REAR UPRIGHT

FRONT

REAR

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

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 2

RIGHT 2

SHOCK PLATE

STEEL ☐

GRAPHITE ☒

LONG ☒

SHORT ☐

SUSP. HOLDERS

STANDARD ☒

+2mm ☐

ROLL CENTER

SHIM

-2 mm

CAMBER /degr.

LEFT 4

RIGHT 4

FRONT

251 mm

FRONT TRACK WIDTH

261 mm

REAR

REAR

BUMPER WINDOW

CUT ☐

NO-CUT ☒

FRONT BALANCE

GRAPHITE ☐

ALU ☐

FRONT BRACE

YES ☐ NO ☒

BALANCE /g

20

50

ENGINE MOUNT

2 MOUNTS BLOCK ☐

ALU ☒

MONOBLOCK ☐

BRASS ☐

BATTERIES HOLDER

BRASS ☐

GRAPHITE ☐

COMPOSITE ☒

FRONT

REAR