SET-UP SHEET

XRAY GTX8'23 SET-UP VER. 01 ©XRAY

XRAY GTX8'23 C-HUB

RACE	European Championship		
TRACK	Zagreb Croatia		
NAME	Raul Daras	DATE	01/07/23

TEMPERATURE AIR	30	TEMPERATURE TRACK	7		
LAPS		FINAL POS.	7	BEST LAPTIME	7.45 sec
RACE LENGTH	7 /min				

TRACKS

CONDITION	[X] SMOOTH	[ ] MEDIUM	[ ] BUMPY
	[ ] TECHNICAL	[X] MIXED	[ ] FAST
TRACTION	[X] LOW	[ ] MEDIUM	[ ] HIGH

GEARING

1ST: [ ] 13T [ ] 14T [ ] 15T [ ] 16T [ ] 17T [ ] 18T

2ND: [ ] 17T [ ] 18T [ ] 19T [ ] 20T [ ] 21T

PINION GEARS

SPUR GEARS: [ ] 48T [ ] 49T [ ] 50T STANDARD [ ] GRAPHITE [ ] 45T [ ] 46T [ ] 47T

CLUTCH

CLUTCH: STANDARD [ ] OTHER [ ] SPRINGS TIGHTEN

SHOE	Graphite 200.000	Graphite 30.000
SPRING		

DIFFERENTIAL

FRONT		REAR
	CASE MATERIAL	
20 /cSt	OIL	45 /cSt

SHOCKS

FRONT		REAR
3 dot 1 stripe	SPRINGS	2 dot 1 stripe
800 /cSt	OIL	800 /cSt
	MEMBRANE	
2,5 /%	REBOUND	2,8 /%
[X] 6 HOLES [ ] 8 HOLES [ ] 10 HOLES	PISTONS	[ ] 6 HOLES [X] 8 HOLES [ ] 10 HOLES
	1.1 mm [ ]	
	1.2 mm [X]	
	1.3 mm [ ]	
	1.4 mm [ ]	
Gt6	OTHER PISTONS	3850

ANTI-ROLL BAR

FRONT		REAR
/mm	THICKNESS	/mm

TIRES

TIRES TYPE: Grp

FRONT		REAR
Xm3	COMPOUND	Xm2
Xm3	COMPOUND	Xm2

ENGINE

TYPE	Hw 2800
MUFFLER	Hw 200A
MANIFOLD	Intelect 10.000
PLUG	
FUEL	

BODY TYPE	TOTAL WEIGHT
	/g

COMMENTS

FRONT

STEERING BLOCK: [ ] COMPOSITE [X] ALU

C-HUB: [ ] COMPOSITE [X] ALU

CASTER: [ ] 16° [X] 6° [ ] 2°

FRONT ARM: [ ] SOFT [ ] MEDIUM [X] HARD [ ] GRAPHITE

OFFSET: 0 [ ] +1 [X] +2 [ ]

CASTER BUSHINGS: [ ] +2° [ ] +1° [ ] 0° [X] -1° [ ] -2°

CAMBER LINK

FRONT DROOP: 27 /mm

MEASURE UNDER WHEEL AXLE — #107717 GAUGE

REAR

ANTI-ROLL BAR: 1 2

REAR ARMS: [ ] MEDIUM [ ] HARD [X] X-HARD [ ] GRAPHITE

UPPER SHOCK POSITION

UPRIGHT ROLL CENTER

REAR ROLL CENTER

LOWER ROLL CENTER: [ ] ALU

UPRIGHT: [ ] MEDIUM [ ] HARD [ ] GRAPHITE

OFFSET: [ ] STANDARD [ ] +1 [ ] +2

REAR SHOCK PLATE POSITION: IN [ ] [X] OUT

LOWER ROLL CENTER

REAR DROOP: 28 /mm

#107717 HUDY GAUGE — MEASURE UNDER WHEEL AXLE

FRONT / REAR

BUMP STEER SHIM /mm

STEERING BLOCK

STEERING PLATE

SHIMS PLACE ALWAYS UNDER

WING HIGH /mm

GRAPHITE BRACE: [ ] WITHOUT [ ] 1-PIECE [X] 2-PIECES

REAR DIFFUSOR: YES [ ] [X] NO

WHEELBASE SHIM POSITION: [ ] 0 mm [X] 2 mm — SHIMS BEHIND FRONT ARM

WHEELBASE SHIM POSITION: [ ] 2 mm [X] 4 mm — SHIMS IN FRONT OF REAR ARM

FF: 1° [ ] [ ] 0.5°

FR: 1° [ ] [ ] 0.5°

RF: 1° [ ] [X] 0.5°

RR: 1° [ ] [X] 0.5°

FRONT — LOWER ROLL CENTER — REAR

ECCENTRIC BUSHINGS

FRONT TOE OUT / REAR TOE IN

FRONT TOE OUT: 1,5

REAR TOE IN: 2

TIGHTEN SERVO SAVER MATERIAL: [X] TIGHT [ ] MEDIUM [ ] SOFT — [ ] MEDIUM [X] GRAPHITE

UPPER PLATE: [ ] COMPOSITE [ ] GRAPHITE

WHEELBASE: [ ] 0 mm [ ] 1 mm [ ] 2 mm [X] 3 mm [ ] 4 mm — SHIMS IN FRONT OF UPRIGHT

ACKERMANN POSITION: 3 2 1

ENGINE MOUNT: [ ] STANDARD [ ] MONOBLOCK

FRONT CAMBER / REAR CAMBER

FRONT CAMBER: 2

REAR CAMBER: 3

REAR DIFF HEIGHT: [ ] UP [X] DOWN

LENGTH: 22 mm (FRONT)

LENGTH: 22 mm (REAR)

RIDE HEIGHT: 7 /mm

RIDE HEIGHT: 8 /mm

FRONT — REAR