

SET-UP SHEET

XRAY XB4'26

RACE	Czech Nats / Hudy Series RCDJ R3	
TRACK	RCDJ 1/10	
NAME	Max Gotzl	DATE 9.8.2026
LAPS		BEST LAP TIME
QUALIFYING POSITION	1	FINAL POSITION 1

TRACK		
SIZE	☐ OPEN	☐ MEDIUM
TRACTION	☐ VERY-LOW	☐ MEDIUM
SURFACE	☐ SMOOTH	☐ MEDIUM
TYPE	☐ CLAY	☒ ASTRO
CONDITION	☐ BLUE GROOVE	☐ HARD PACKED
	☐ GLUED	☐ DUSTY

DIFFERENTIAL TYPE		
FRONT ↓	MIDDLE ↓	REAR ↓
GEAR ☒ DIFF	SLIPPER ☐ SOLID	GEAR ☒ DIFF
ACTIVE ☐ DIFF	ACTIVE ☐ DIFF	ACTIVE ☐ DIFF
60° 90° 120°	60° 90° 120°	60° 90° 120°
OIL 15k	OIL 150k	OIL 10k

SATELLITE GEARS		
COMP ☐	COMP ☐	COMP ☐
STEEL ☒ O-RING	STEEL ☒ O-RING	STEEL ☒ O-RING
40T ☒ 41T	CROWN GEAR	40T ☒ 41T

CENTRAL SLIPPER & ONE-WAY SETTING	
SLIPPING	ONE-WAY TIGHTNESS
PLATES	LOOSE
	1 CCW TURN (BASIC SETUP)
	FULLY TIGHTEN

GEARING	
PINION 20	SPUR GEAR 75

FRONT	SHOCKS	REAR
2	SPRINGS	2
400	OIL	375

2 HOLES ☒	☐	☒ 2 HOLES
Holes	mm	Holes
KIT ☐ 2.0mm	PISTON THICKNESS	KIT ☐ 2.0mm
Precision ☒ 2.5mm	☒ 2.5mm	Precision ☒ 2.5mm
COMPOSITE ☒ 0mm	COLLAR	COMPOSITE ☒ 0mm
ALU ☐ -2mm	☒ -2mm	ALU ☐ -2mm
-4mm	☐ -4mm	-4mm
-6mm	☐ -6mm	-6mm
☐ +4mm	BALL JOINT	☐ +4mm

FRONT	ANTI ROLL BAR	REAR
1,6	THICKNESS	1,8

FRONT	TIRES	REAR
HUDY 201	BRAND	HUDY 201
HUDY 201-M	COMPOUND	HUDY 201-M
HUDY 101F	INSERTS	HUDY 201F
HUDY	WHEELS	HUDY

ELECTRONICS		
MOTOR Exalt 5,5T	ELC Nitride G2	SPEEDO
SERVO Savox SB3262	Exalt 5200 mAh	BATTERY

BODY	TOTAL WEIGHT
Dirt	/g

COMMENTS	
Steel chassis	

FRONT	APPLIED	REAR
CASTER BLOCK MEDIUM ☐ HARD ☐ GRAPHITE ☒ ALU ☒	LONGER BUSHINGS UP ☐ DOWN ☒	DRIVE SHAFT CVD ☒ ECS Length 83 /mm SHIM 0 /mm
ALU C-HUB UP /mm DOWN /mm ALU ☐	SHOCK TOWER 5 DOT ☐ 3 DOT ☒	SHIM 2 /mm
STEERING BLOCK MEDIUM ☐ GRAPHITE ☒	ROLL ENTER 1 2 3 4	DRIVE SHAFT KIT /mm SHIM 0 /mm
LOWER SHOCK POSITION 20mm #107701 SUPPORT BLOCKS	DOWNSTOP 20mm	REAR UPRIGHT HIGH ☐ LOW ☒ EXTRA LOW ☐
CASTER 6° ☐ 7° ☐ 9° ☒ 12°	SERVO SAVER SOFT ☐ MEDIUM ☐ TIGHT ☒	WING TYPE Lush
OFFSET 0 /slots	MATERIAL KIT ☐ GRAPHITE ☒	WING POSITION UP ☒ MIDDLE ☐ DOWN ☐
BUMP STEER 1 /mm	Cutting line +/- from the base line. +/- mm Wing length full /mm SHOCK TOWER /mm Offset wing mounting behind the rear shock tower.	OFFSET 1 /slots

FRONT	ROLL CENTER	REAR
1° ☐ 0.5° ☒	1° ☐ 0.5° ☒	1° ☐ 0.5° ☒
DOWN ☐ UP ☒ EXTRA UP #363300	DOWN ☐ UP ☒ EXTRA UP #363300	DOWN ☐ UP ☒ EXTRA UP #363300

FRONT TOE	STEER. PLATE	REAR TOE
1	HARD ☐ GRAPHITE ☐ ALU ☒	3,5
FRONT BRACE MEDIUM ☒ HARD ☐ GRAPHITE ☐	BUMP STEER SHIM 0.5 mm SHIM UNDER STEER. PLATE	CARBON FOR REAR BRACE YES ☒ NO ☐
SERVO WEIGHT STANDARD ☐ LOW PROFILE ☒	REAR BRACE MEDIUM ☒ HARD ☐ GRAPHITE ☐	BATTERY SIZE STANDARD ☐ LOWER ☒

SHOCK CAP	FRONT CAMBER	FRONT DIFF HEIGHT	REAR DIFF HEIGHT	REAR CAMBER	SHOCK CAP
Previous ☐ KIT ☒ ALU	3	GLUING SIDEWALL YES ☐ NO ☒	2	Previous ☐ KIT ☒ ALU	Previous ☐ KIT ☒ ALU
DOWNSTOP 0 mm	LENGTH 20 mm	RIDE HEIGHT 17 mm	RIDE HEIGHT 17 mm	DOWNSTOP 0 mm	DOWNSTOP 0 mm
UPSTOP 0 mm	UPSTOP 0 mm	UPSTOP 0 mm	UPSTOP 0 mm	UPSTOP 0 mm	UPSTOP 0 mm

FRONT ARMS	BALANCE	STEER. FLEX	COOLING	BALANCE	REAR ARMS
MEDIUM ☐ HARD ☒ GRAPHITE ☐	KIT ALU FLEX ☒ ALU FIX ☐	REAR ☒ NO ☐	REAR ☒ NO ☐	MEDIUM ☐ HARD ☒ GRAPHITE ☐	MEDIUM ☐ HARD ☒ GRAPHITE ☐
T-BRACE	T-BRACE	T-BRACE	T-BRACE	T-BRACE	T-BRACE
FRONT BATTERY POST 1 2 3	FRONT BATTERY POST 1 2 3	FRONT BATTERY POST 1 2 3	FRONT BATTERY POST 1 2 3	FRONT BATTERY POST 1 2 3	FRONT BATTERY POST 1 2 3
STEERING PLATE 1 DOT ☐ 2 DOTS ☒ 3 DOTS ☐	BALANCE g	BALANCE g	BALANCE g	BALANCE g	BALANCE g
SIDE GUARDS MEDIUM ☐ HARD ☒ GRAPHITE ☐	ARM SHIM 0 mm	ARM SHIM 0 mm	ARM SHIM 0 mm	ARM SHIM 0 mm	ARM SHIM 0 mm
SHIM BEHIND THE ARM	SHIM IN FRONT OF UPRIGHT	SHIM IN FRONT OF UPRIGHT	SHIM IN FRONT OF UPRIGHT	SHIM IN FRONT OF UPRIGHT	SHIM IN FRONT OF UPRIGHT
WHEELBASE	WHEELBASE	WHEELBASE	WHEELBASE	WHEELBASE	WHEELBASE

FRONT	REAR
TRANSMISSION STANDARD ☒ SHORT ☐	TRANSMISSION STANDARD ☒ SHORT ☐