SET-UP SHEET

XRAY XB2

RACE	Asturleones		
TRACK	Tarcc		
NAME	Dany Fdez	DATE	28/05/17

QUALIFICATION	1	FINAL	1

TRACK

SIZE	☐ OPEN	☑ MEDIUM	☑ TIGHT
TRACTION	☐ ☐ ☐ ☐ ☐ ☐ ☑ ☐ ☐ (VERY-LOW / MEDIUM / VERY-HIGH)		
SURFACE	☐ SMOOTH	☐ MEDIUM	☑ BUMPY
TYPE	☐ CLAY	☐ CARPET	☑ ASTRO
CONDITION	☐ BLUE GROOVE ☐ DUSTY	☐ HARD PACKED ☐ LOAMY	☑ DRY ☐ WET

TRANSMISSION

DIFFERENTIAL	BALL DIFF ☐	☑ GEAR DIFF	OIL 3k cSt
SATELITE GEARS	COMPOSITE ☑	☐ STEEL	
SLIPPER	ADJUSTMENT		0.2 mm

GEARING

PINION	21 T	SPUR GEAR	84 T

FRONT / SHOCKS / REAR

FRONT	SHOCKS	REAR
350 cSt	OIL	300 cSt
1.6	PISTONS	1.7
2"	SPRINGS	2"
0 %	REBOUND	10 %

DOWNSTOP SHIM	2 mm (INSERT UNDER PISTON)	DOWNSTOP SHIM 1 mm (INSERT UNDER PISTON)
LENGTH	mm	LENGTH mm
UPSTOP SHIM	1 mm (INSERT ABOVE COLLAR)	UPSTOP SHIM 2 mm (INSERT ABOVE COLLAR)
	KIT ☑ — BALL JOINT — ☑ KIT	

TYRES

	TYPE	
	INSERTS	
	WHEELS	

ELECTRONICS

MOTOR	Orca Tx 6.5
ESC	HW 3.1
BATTERY	
RADIO	
SERVO	
RECEIVER	

ELECTRONICS LAYOUT

MOTOR POSITION	☐ FRONT ☐ LEFT	☐ MIDDLE ☐ RIGHT	☐ REAR
BATTERY POSITION	☐ FRONT	☐ MIDDLE	☑ REAR

AERODYNAMICS

BODY WING

FRONT / REAR

APPLIED ● ☑ APPLIED

STEERING BLOCK: MEDIUM ☐ HARD ☑

LONGER BUSHING: UP ☑ DOWN ☐

CASTER BLOCK: MEDIUM ☐ HARD ☑

CAMBERLINK LOCATION

SHIM 2 mm

UPPER SHOCK POSITION

LOWER SHOCK POSITION

DRIVE SHAFT: CVD ☑ ECS ☐

SHIM 2 mm

SHIM 3 mm

REAR UPRIGHT (FRONT / REAR): MEDIUM ☐ HARD ☑ ALU ☐

CASTER BUSHING: 0º ☐ 2.5º ☑ 5º ☐

Caster

FRONT WING

KICK-UP ANGLE: KIT 26º ☐ brass 23º

BUMPSTEER SHIM 2 mm

WING CUTTING LINE ☑

SHOCKS POSITION: FRONT ☑ REAR ☐

WING TYPE

WING POSITION

TOE 1 º

OFFSET

WHEELBASE: 0mm ☑ 1mm ☐

EXTENSION: 0 SLOT ☐ 1 SLOT ☐ 2 SLOTS ☑

SIDE GUARD: MEDIUM ☐ HARD ☑

SIDE BRACE: GRAPHITE ☐

TOE 0 º

WHEELBASE: 0mm ☐ 1mm ☐ 2mm ☑

OFFSET

ROLL CENTER HOLDER: MEDIUM ☐ HARD ☐ ALU ☑

ROLL CENTER

UPPER DESK: COMPOSITE ☐ GRAPHITE ☑

UPPER BRACE: KIT ☐

UPPER BRACE SCREW

ROLL CENTER

ROLL CENTER HOLDER: COMPOSITE ☐ ALU ☑

UPPER DESK: MEDIUM ☐ HARD ☑

SCREW: YES ☑ NO ☐

MOTOR MOUNT BRACE SCREW

SHIM 2 mm

SHIM 1 mm

STEERING ARM: COMPOSITE ☑ ALU ☐

BUMPSTEER SHIM 1 mm

STEERING PLATE: COMPOSITE ☑ ALU ☐

ROLL CENTER ECCENTIC BUSHINGS

RF: 0.5º ☐ 1º ☑ — ALU ☐ BRASS ☐

RR: 0.5º ☐ 1º ☐ — ALU ☐ BRASS ☐

ANTIROLL BAR

SHOCK TOWER: GRAPHITE ☑ COMPOSITE ☐

FRONT ARM: MEDIUM ☐ HARD ☑ GRAPHITE ☐

1.5 º

CAMBER

1.5 º

19 mm RIDE HEIGHT 19 mm

ANTIROLL BAR

SHOCK TOWER: GRAPHITE ☑ COMPOSITE ☐

REAR ARM: MEDIUM ☐ HARD ☑ GRAPHITE ☐

CHASSIS BRACE: MEDIUM ☐ HARD ☑

SERVO: STANDARD ☐ LOW PROFILE ☑

BALANCE g

BALANCE g

CHASSIS: ALU ☑ GRAPHITE ☐

ARM MOUNT: COMPOSITE ☐ ALU ☐ BRASS ☑

CHASSIS FLEX: SCREW USED / SCREW NOT USED

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