

SET-UP SHEET

VER.01 ©XRAY

XRAY X4F'23

RACE	Xrs rd.5.				
TRACK	Hudy arena				
NAME	Valent Márk		DATE	2023.02.18.	

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
	1.	1.	/sec	/	

TRACK					
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET	<input type="checkbox"/> ASPHALT			
TRACK LAYOUT	<input checked="" type="checkbox"/> TECHNICAL	<input type="checkbox"/> MIXED	<input type="checkbox"/> FAST		
TRACTION	<input type="checkbox"/> LOW	<input type="checkbox"/> MEDIUM	<input checked="" type="checkbox"/> HIGH		

FRONT	TRANSMISSION	REAR
GEAR DIFFERENTIAL - OIL	500k /cSt	
PINION / T	SPUR GEAR / T	FINAL DRIVE RATIO
38	100	5.

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.5
350	OIL /cSt	350
	REBOUND %	
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
<input type="checkbox"/> 3 HOLES <input checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS	PISTONS 1.0mm 1.1mm 1.2mm	<input type="checkbox"/> 3 HOLES <input checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS
SHOCK LENGTH FRONT		SHOCK LENGTH REAR
8 /mm		8 /mm

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
hudy		TIRES		hudy
hudy red		ADDITIVE		hudy red
20 min.		ADDITIVE TIMING		20 min.

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1260 /g	WEIGHT BALANCE	FRONT 70 %	REAR 30 %
MOTOR	HW.17.5	TIMING		
ESC	HW juststock	BATTERIES	EZpower 4000	
BODY	Yaris	WING		

BODY POSITION

WING SIDE PLATE
YES ☐ NO ☒

COMMENTS

FRONT CASTER	FRONT & REAR SUSPENSION				REAR CASTER
<input checked="" type="checkbox"/> 5° <input type="checkbox"/> 4° <input type="checkbox"/> 3°	BUMP STEER	HEIGHT	SHIM		<input type="checkbox"/> 0.5° <input type="checkbox"/> 1.5° <input type="checkbox"/> 2.5° <input type="checkbox"/> 3.5° <input checked="" type="checkbox"/> 4.5° <input type="checkbox"/> 5.5°
Adjust with eccentric bushings	/mm	/mm	6 /mm		Adjust with eccentric bushings
0.5 /mm FF	5 /mm	FR 0.5 /mm	<input type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN		TOE GAIN 4 /mm
	RIDE HEIGHT				3 /mm RF
					5.2 /mm
					RR 3 /mm

2 /deg. CAMBER	BODY STOP	FRONT SUSPENSION	FRONT HUB
Left=Right	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO FRONT SHOCK POSITION 1 2 3 4 SHIM 0.5 /mm	<input checked="" type="checkbox"/> COMPOSITE <input type="checkbox"/> ALU
	/mm	BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO DRIVE SHAFT <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input checked="" type="checkbox"/> STD. BEARING	
		#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 5.6 /mm DOWNSTOP	

2 /deg. CAMBER	REAR SUSPENSION	REAR HUB
Left=Right	2 /mm SHIM 2 /mm REAR SHOCK POSITION 1 2 3 4 SHIM 1 /mm	<input checked="" type="checkbox"/> COMPOSITE <input type="checkbox"/> ALU
	#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4.4 /mm DOWNSTOP	

1 TOE OUT	FRONT TOP VIEW	REAR	2 TOE IN
Left=Right	ACKERMANN SHIM 1 /mm 50 50 15 10		Left=Right
DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm	UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm	
	TOP DECK TOP DECK FLEX TOP DECK CUTTING		

FRONT BOTTOM VIEW	REAR
STEER. LOCK 26 /deg. STEER. SHIM SIZE 2 /mm FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/> MOTOR MOUNT CHASSIS T-BRACE FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/> STEER. PLATE STANDARD <input checked="" type="checkbox"/> CHASSIS GRAPHITE <input checked="" type="checkbox"/> REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>