

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	EC FWD 2022				
TRACK	Hudy Arena				
NAME	Stefan Schulz		DATE	25.6.22	

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
	1	1	21.521 /sec	14/	5.07.695

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

FRONT		TRANSMISSION		REAR	
SOLID AXLE		<input type="checkbox"/> YES			
GEAR DIFFERENTIAL - OIL		100 /cSt		GEAR DIFFERENTIAL - OIL /cSt	
PINION	38 /T	SPUR GEAR	90 /T	FINAL DRIVE RATIO	4.5

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.7
350	OIL /cSt	350
0	REBOUND %	0
<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
9 /mm		9 /mm

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Hudy	TIRES	Hudy
Hudy Asphalt	ADDITIVE	Hudy Asphalt
Every time	ADDITIVE TIMING	Every time

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	1255 /g	WEIGHT BALANCE	FRONT %	REAR %
MOTOR	Hobbywing	TIMING		
ESC	Hobbywing	BATTERIES	Gensace	
BODY	Blitz YRS	WING	Standard	

BODY POSITION

Dimension from body post to window bottom line /mm

Dimension from body post to upper holder /mm

WING SIDE PLATE
YES ☐ NO ☒

Dimension from edge to surface /mm

COMMENTS

FRONT & REAR SUSPENSION	
FRONT CASTER <input checked="" type="checkbox"/> 5° <input type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings	REAR CASTER <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> 1.5° <input type="checkbox"/> 2.5° <input type="checkbox"/> 3.5° <input type="checkbox"/> 4.5° <input type="checkbox"/> 5.5° Adjust with eccentric bushings
BUMP STEER 3 /mm	HEIGHT /mm
SHIM /mm	TOE GAIN 4 /mm
2 /mm FF 5 /mm FR 2 /mm	2 /mm RF 5.4 /mm RR 2 /mm
<input checked="" type="checkbox"/> RIDE HEIGHT <input checked="" type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN	<input checked="" type="checkbox"/> RIDE HEIGHT <input checked="" type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN

FRONT	REAR
2 /deg. CAMBER Left = Right	2 /deg. CAMBER Left = Right
BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> /mm	BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>
FRONT SUSPENSION YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	REAR SUSPENSION YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	FRONT HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO <input type="checkbox"/>	SHIM 0.5 /mm
DRIVE SHAFT <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input type="checkbox"/> STD. BEARING	DRIVE SHAFT <input type="checkbox"/> 52mm <input type="checkbox"/> 54mm <input type="checkbox"/> STD. BEARING
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
5.6 /mm DOWNSTOP	4.4 /mm DOWNSTOP

FRONT TOP VIEW	REAR
1 TOE OUT Left = Right	1.5 TOE IN Left = Right
ACKERMANN SHIM 1 /mm	SHIM /mm
DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	DIFF POSITION UP <input type="checkbox"/> DOWN <input type="checkbox"/>
UPPER ARM STANDARD <input checked="" type="checkbox"/>	UPPER ARM STANDARD <input checked="" type="checkbox"/>
STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	TOP DECK FLEX NONE <input checked="" type="checkbox"/> BEARING <input type="checkbox"/>
OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/>	TOP DECK 1.6mm <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/>
SHIM/mm	TOP DECK CUTTING

FRONT BOTTOM VIEW	REAR
STEER. LOCK 20 /deg.	T-BRACE ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/>
STEER. SHIM SIZE 13 /mm	MOTOR MOUNT
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	CHASSIS T-BRACE
SERVO HOLDER FR RE	CHASSIS GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/>
FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>
STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>	