

SET-UP SHEET

X4'25 SET-UP SHEET VER.1 ©XRAY

XRAY X4'25

RACE	Hudy Series - HIT rnd.2				
TRACK	Holesov				
NAME	Filip Hudy	DATE	8.12.2025		
QUAL POSITION	5th	FINAL POSITION	3rd	BEST LAPTIME	/sec
LAPS	/				

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

FRONT		TRANSMISSION		REAR	
GEAR DIFF OIL	/cSt	<input checked="" type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL	8k	/cSt
PINION	38	SPUR GEAR	90	FINAL DRIVE RATIO	4.5

FRONT		SHOCKS		REAR	
C2.4-2.7	XRAY SPRINGS	2.8			
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 checked="" type="checkbox"/> 4 HOLES	<input checked="" type="checkbox"/> 1.1mm	1.1mm	<input checked="" type="checkbox"/> 4 HOLES	<input checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 1.1mm
<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	1.2mm	<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> 1.2mm
SHOCK LENGTH		7	SHOCK LENGTH		7.5
THICKNESS/mm		1.2	THICKNESS/mm		1.2

HUDY C3	TIRES	HUDY C3
HUDY RED	ADDITIVE	HUDY RED
5 min	ADDITIVE TIMING	10 min
1 min	WIPE OFF TIME	1 min
Timing:	Temp.:	Timing:

TOTAL WEIGHT	1300	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
MOTOR	HW 13.5T Justock G2	TIMING		
ESC	HW	BATTERIES	Nosram 5100	
BODY	ZOO Bwoah	WING	std.	

BODY POSITION	
6th hole	WING SIDE PLATE
Dimension from body post to upper holder	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
Dimension from edge to surface	56 /mm

X4'23	GF 1.6mm	<input checked="" type="checkbox"/> 2.0mm	<input checked="" type="checkbox"/> 1.6mm	GF
Rear used in front	SCREWS	SHIMS		
X4'22	2.0mm	1.6mm		
	NONE	BEARING		

-40 expo and 1S feeling on steering on Sanwa radio

FRONT CASTER		Upper links CASTER		FRONT & REAR SUSPENSION		REAR CASTER		Upper links CASTER	
5°	4°	3°		BUMP STEER	HEIGHT	SHIM	0.5°	1.5°	2.5°
Adjust with eccentric bushings				4 /mm	17 /mm	/mm	Adjust with eccentric bushings		
2 /mm	FF	5 /mm	FR	2 /mm	<input type="checkbox"/> SERVO SAVER	<input checked="" type="checkbox"/> SERVO HORN	TOE GAIN	2.5 /mm	RF
RIDE HEIGHT		RIDE HEIGHT		RIDE HEIGHT		RIDE HEIGHT		RIDE HEIGHT	

1.5 /deg.	CAMBER	Left=Right	SHOCK HOLDERS	SHIM 2 /mm	SHOCK TOWER SCREW	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	DRIVE SHAFT	58mm	59mm	BEARING	BLADE
BODY STOP		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	FRONT HUB		MEDIUM <input type="checkbox"/>	HARD <input type="checkbox"/>	GRAPHITE <input checked="" type="checkbox"/>	ALU <input type="checkbox"/>			
SHOCK TOWER SCREW		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	SHIM		1 /mm	DOWNSTOP		5.6 /mm	Set with shocks <input checked="" type="checkbox"/> Set without shocks <input type="checkbox"/>		

2 /deg.	CAMBER	Left=Right	SHOCK HOLDERS	SHIM 2 /mm	SHOCK TOWER SCREW	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	DRIVE SHAFT	52mm	54mm	BEARING	BLADE
BODY POST		VERTICAL <input type="checkbox"/> HORIZONTAL <input type="checkbox"/>	REAR HUB		MEDIUM <input type="checkbox"/>	HARD <input type="checkbox"/>	GRAPHITE <input checked="" type="checkbox"/>	ALU <input type="checkbox"/>			
SHOCK TOWER SCREW		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	SHIM		1 /mm	DOWNSTOP		5 /mm	Set with shocks <input checked="" type="checkbox"/> Set without shocks <input type="checkbox"/>		

1.5	TOE OUT	Left=Right	ACKERMANN	SHIM 0 /mm	SHORT LiPo BRASS WEIGHT	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	TOE IN	4	Right=Left
DIFF POSITION		<input type="checkbox"/> UP <input checked="" type="checkbox"/> DOWN	BRASS WEIGHT FOR MOTOR MOUNT		40g		DIFF POSITION		<input type="checkbox"/> UP <input checked="" type="checkbox"/> DOWN
FRONT UPPER ARM		C <input type="checkbox"/> S <input checked="" type="checkbox"/> X <input type="checkbox"/> M <input type="checkbox"/>	STEERING BRIDGE		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	STEERING		SHIM /mm	PLATE
HUB OFFSET		<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	SHIM /mm			HUB OFFSET		<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	SHIM /mm

BUMPER	3D - KIT <input checked="" type="checkbox"/> FOAM <input type="checkbox"/>	FRONT BOTTOM VIEW	REAR
STEER. LOCK		24 /deg.	T-BRACE
SERVO HOLDER		MOTOR MOUNT	CHASSIS T-BRACE
FRONT ARMS		MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	REAR ARMS
CHASSIS		GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> ALU 1.5mm <input type="checkbox"/>	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>