SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

XRAY X4'23

RACE	R4 MR Cup - the final race
TRACK	Jedovnice
NAME	Maty Knopp
DATE	1.4.2023

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
2	2	/sec	/	

TRACK

TRACK SURFACE		[X] CARPET	[ ] ASPHALT
TRACK LAYOUT	[X] TECHNICAL	[ ] MIXED	[ ] FAST
TRACTION	[X] LOW	[ ] MEDIUM	[ ] HIGH

TRANSMISSION

FRONT			REAR	
GEAR DIFF OIL	/cSt	[X] FRONT SOLID AXLE	GEAR DIFF OIL	6k /cSt
PINION	108 /T	SPUR GEAR	26 /T	FINAL DRIVE RATIO 7.9

SHOCKS

FRONT		REAR
2.5-2.8	XRAY SPRINGS	2.6
425	OIL /Cst	425
0	REBOUND %	0
[ ] YES [X] NO	FOAM INSERTS	[ ] YES [X] NO

FRONT		REAR
[ ] 4 HOLES [X] PSS		[ ] 4 HOLES [X] PSS
[X] 1.2mm [ ] 1.1mm		[ ] 1.2mm [X] 1.1mm
0.8		0.8
SHOCK LENGTH 8.5 /mm		8.5 /mm SHOCK LENGTH

ANTI-ROLL BAR

FRONT		REAR
1.3	THICKNESS/mm	1.2 THICKNESS/mm

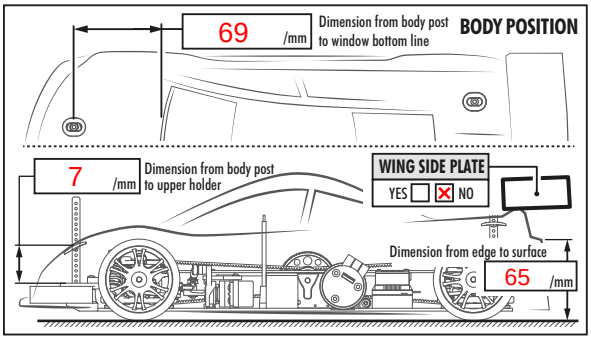
Hudy	TIRES	Hudy
MG black	ADDITIVE	MG black
7	ADDITIVE TIMING	10

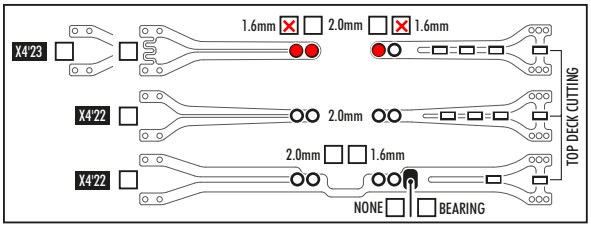
TREATED AREA: [X] FRONT LEFT [X] FRONT RIGHT [X] REAR LEFT [X] REAR RIGHT

TOTAL WEIGHT	WEIGHT BALANCE	
1307 /g	FRONT 49 %	REAR 51 %

MOTOR	LRP X22 5.0T	TIMING	
ESC	Nosram	BATTERIES	Nosram 4200
BODY	Twister UL	WING	Pavlicek HARD

BODY POSITION

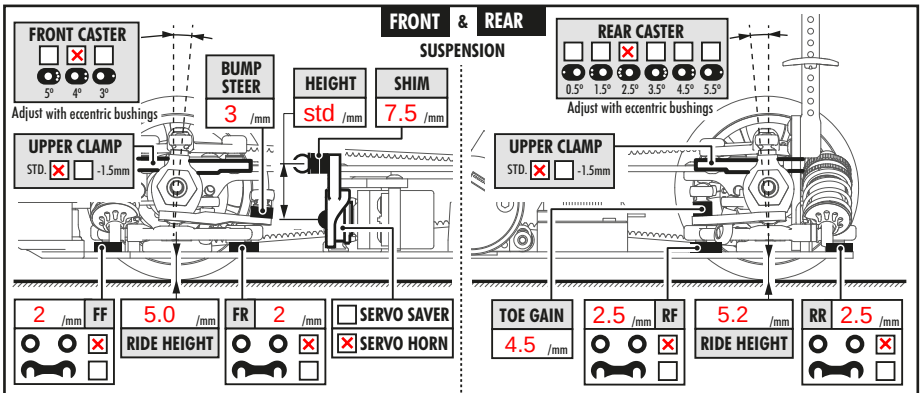




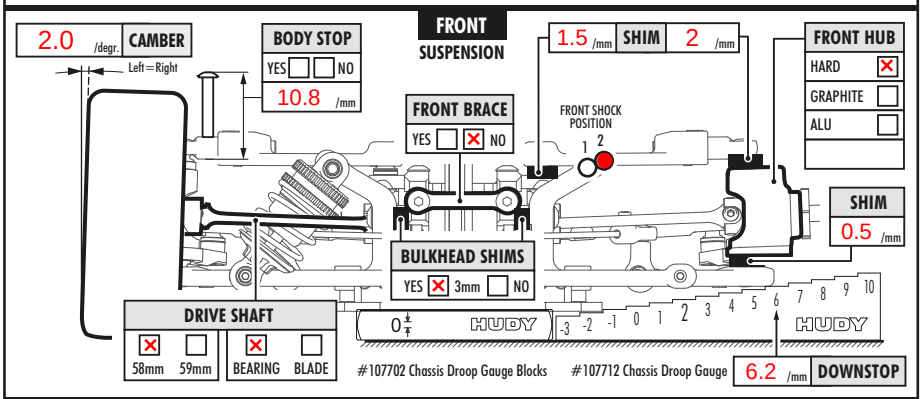
COMMENTS

at the beginning low grip and less steering in long corners. Added 0.5 shims under rear top arms and changed the application of additive

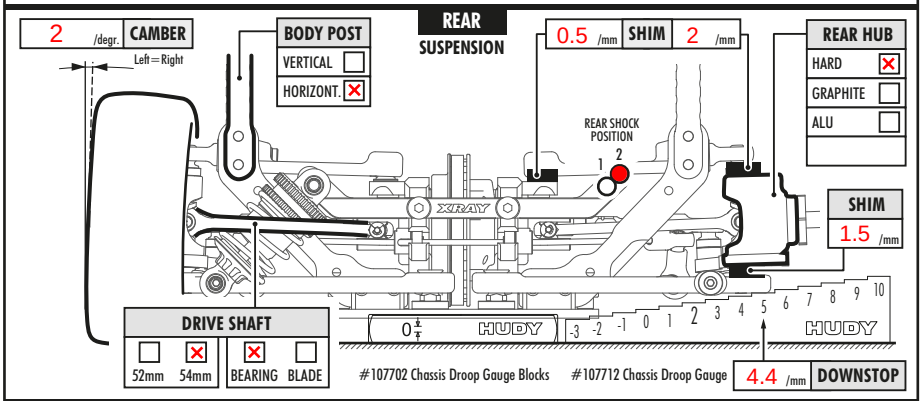
FRONT & REAR SUSPENSION



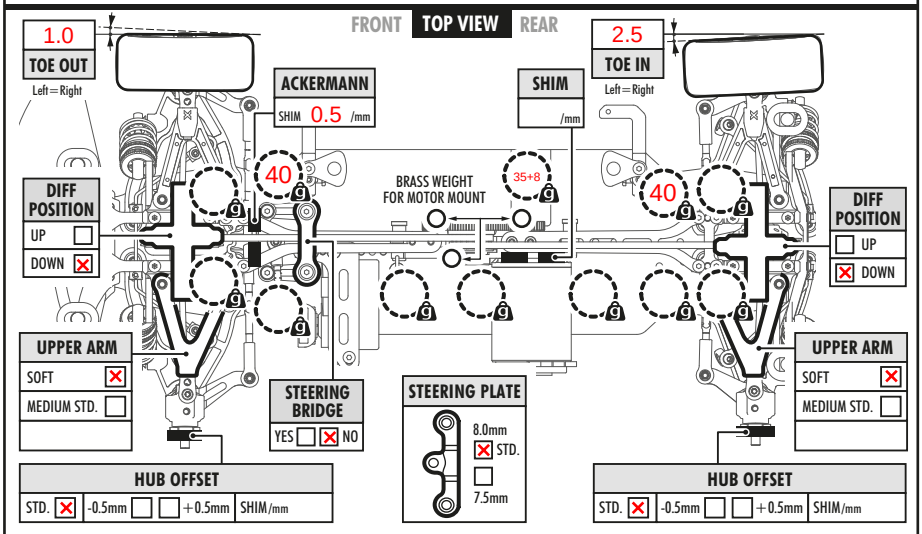
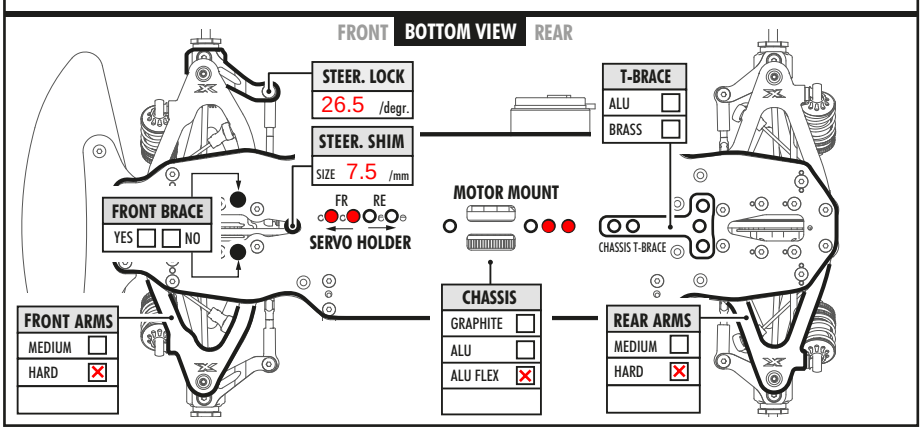
FRONT SUSPENSION



REAR SUSPENSION



FRONT TOP VIEW REAR



FRONT BOTTOM VIEW REAR