A10-2S SET-UP SHEET
1/10 Electric Touring Car

ARC ver 2024.04

RACE	
TRACK	Powerhouse
NAME	E.C Kim
CITY / COUNTRY	
DATE	5.4.2024

TEMPERATURE	AIR	TRACK
25		

QUALIFYING POSITION	BEST LAPTIME	FINAL POSITION	RACE LENGTH
	SEC		MIN

TRACK CONDITION: ☐ CARPET ☑ ASPHALT ☑ TECHNICAL ☐ MIXED ☐ FAST

TRACTION: ☐ LOW ☑ MEDIUM ☐ HIGH

TRANSMISSION

BELT: FRONT ☑ STD ☐ SOFT; REAR ☑ STD ☐ SOFT

GEAR DIFF OIL: ☑ 5k CST

NUMBER OF GEARS: ☐ 2 ☑ 4

PINION	29 T	SPUR GEAR	108 T
FINAL DRIVE RATIO			

SUSPENSION

FRONT		REAR
axon 40 W CST	OIL	W CST
☐ PDS	PDS	☐ PDS
2.5-2.8 red	SPRING	2.6 green
4 / 1.2 mm	HOLES / DIAMEER	4 / 1.2 mm
40 %	REBOUND	40 %

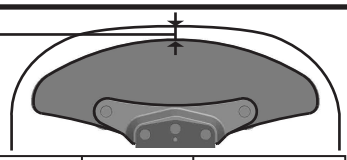
ANTI-ROLL BAR

FRONT 1.3 mm REAR 1.2 mm

sweep dx 32	TIRES		
10	ADDITIVE TIMING	80degwamer	
xenon g5000	ADDITIVE		

FL	FR		RL	RR
		TREATED AREA		

BODY MOUNT DISTANCE: mm



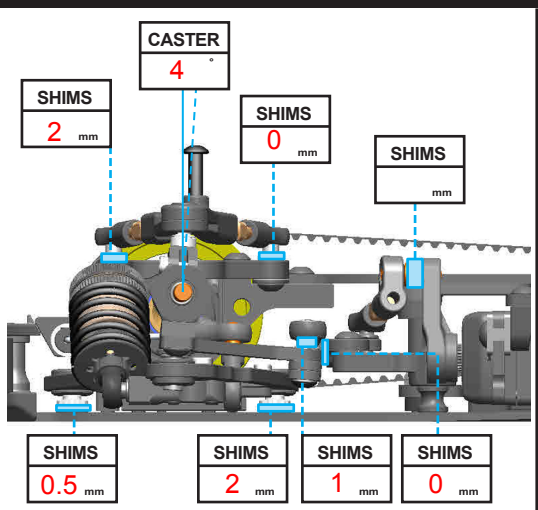
BODY	twister0.5	WING	0.5 stock

NOTE

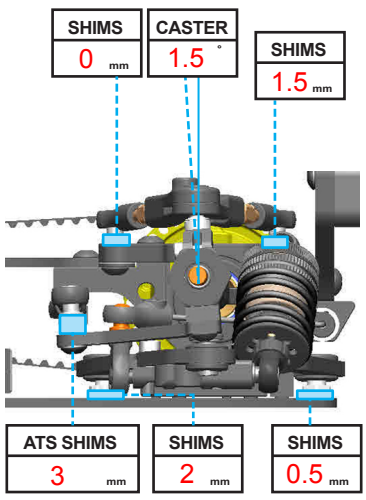
roll bar front will be 1.2 when hot condition.

next try thing.
*stop anti geometry, find correct lower, upper arm height.

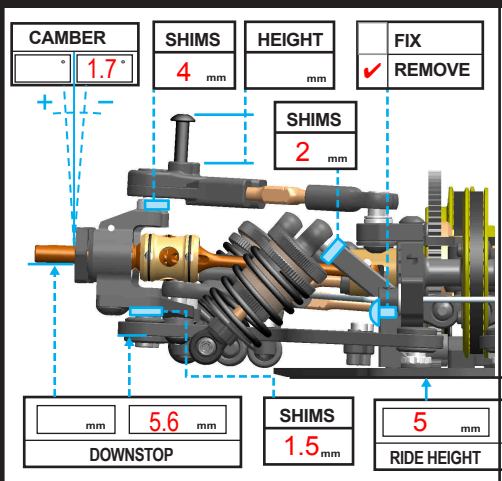
FRONT



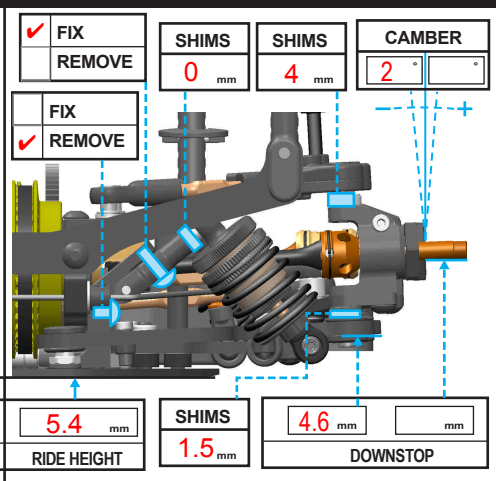
REAR



FRONT



REAR



CHASSIS SETUP

