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

ARC ver 2024.04

RACE	E-SIC 2024
TRACK	RCMC Singapore
NAME	E.C Kim
CITY / COUNTRY	
DATE	SEP.15.2024

TEMPERATURE	AIR	TRACK
35		

QUALIFYING POSITION	BEST LAPTIME	FINAL POSITION	RACE LENGTH
8	SEC	6	5 MIN

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

TRACTION: ☐ LOW ☑ MEDIUM ☑ HIGH

TRANSMISSION

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

GEAR DIFF OIL: ☑ Axon 5k CST

NUMBER OF GEARS: ☐ 2 ☑ 4

PINION	SPUR GEAR
29 T	112 T

FINAL DRIVE RATIO:

SUSPENSION

FRONT		REAR
axon 37.5 W CST	OIL	37.5 W CST
PDS	PDS	PDS
2.5-2.8 red	SPRING	2.7
4 / 1.1 mm	HOLES / DIAMEER	4 / 1.1 mm
0 %	REBOUND	0 %

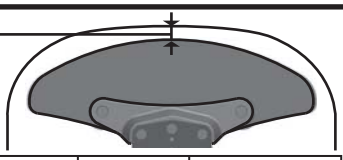
ANTI-ROLL BAR

FRONT 1.2 mm REAR 1.2 mm

sweep d36	TIRES		
10	ADDITIVE TIMING	65degwamer	
mighty Orang	ADDITIVE		

TREATED AREA: FL FR RL RR

BODY MOUNT DISTANCE: 5 mm

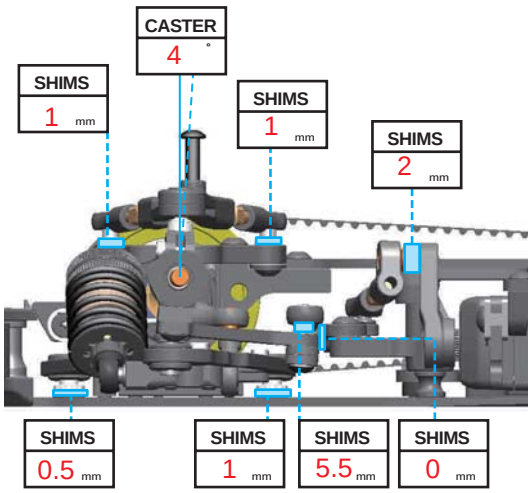


BODY: twist SP 0.4 WING: 0.5 twister

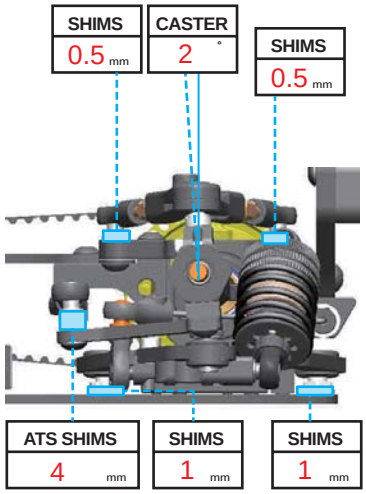
NOTE

*Flip steering arm.
*Lower arm ball stud Short Pivot Ball-Titanium (R133019)
*Rear shock tower cut 2.5mm
*droop gauge use AEROX.
*2mm ALU chassis.
Feedback for next practice.
*Too much low lower arm shim this time.
*make more speed when high speed corner(max steering speed)

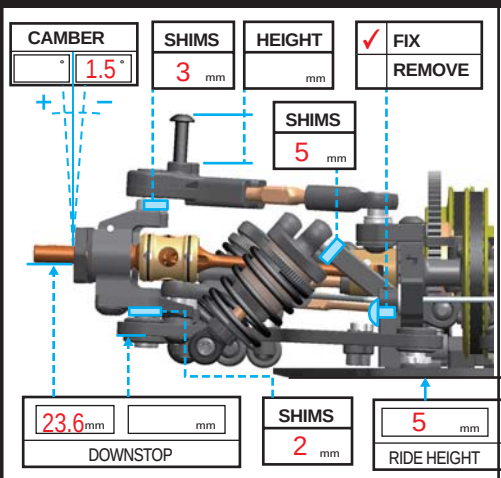
FRONT



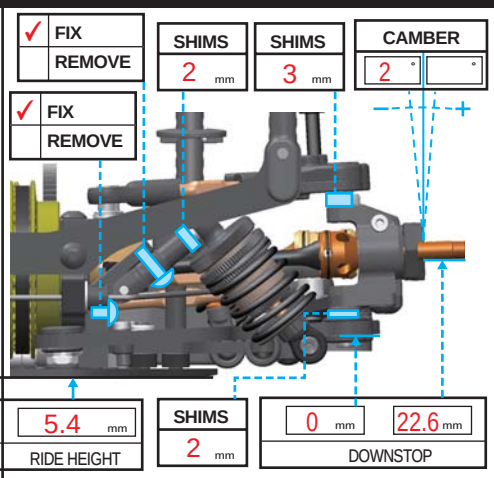
REAR



FRONT



REAR



CHASSIS SETUP

