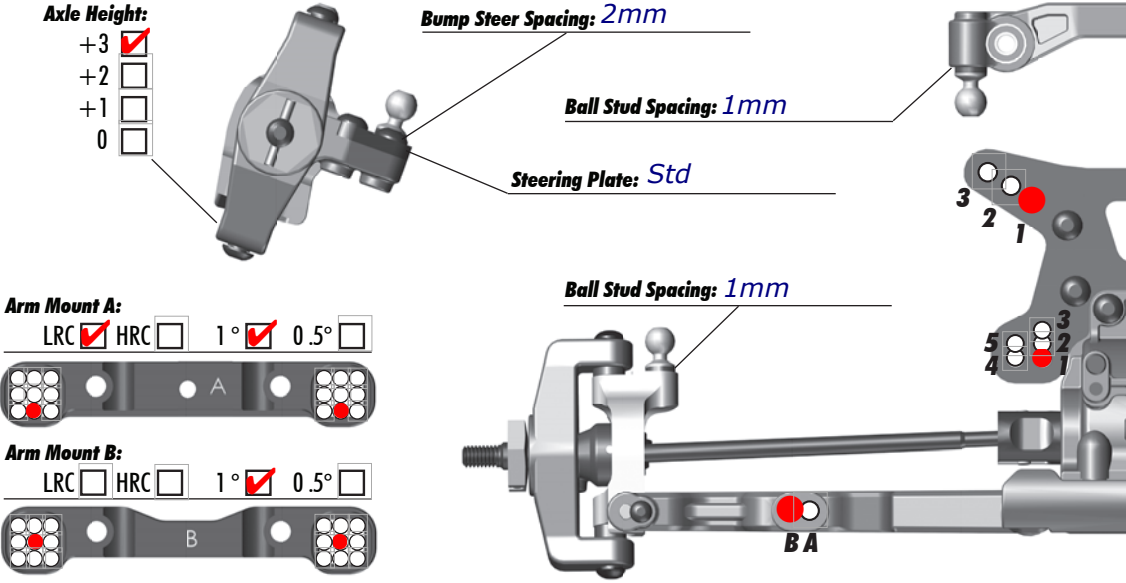


Front Suspension

Ride Height: 16mm
Camber: -1
Toe: _____
Anti-Roll Bar: Orange
Wheelbase Shim: Rear
Wheel Hex: Std
Caster Block: 10 degree

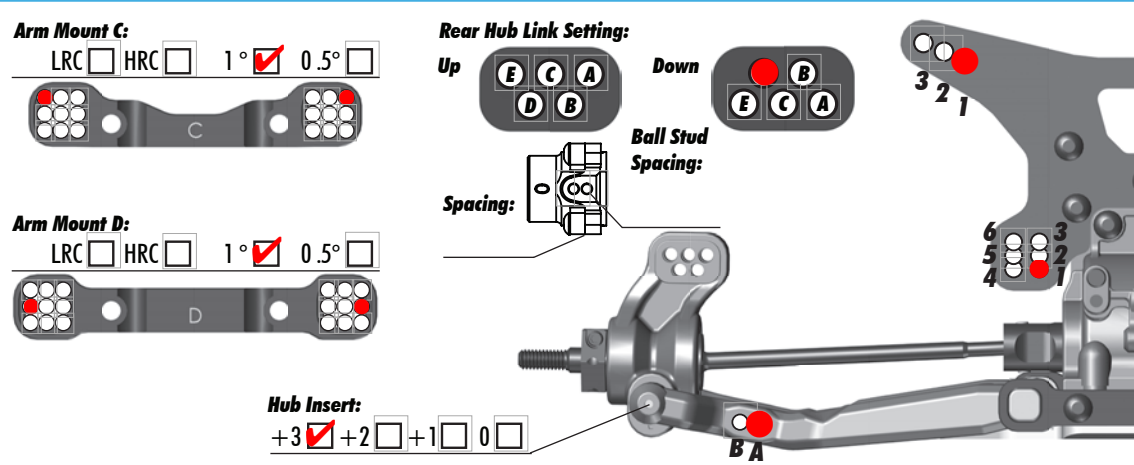
Notes:
7 degree caster block not available yet.
Hard front arms



Rear Suspension

Ride Height: 16mm
Camber: -1
Anti-Roll Bar: 1.8mm
Wheel Hex: Std
Hub Spacing: Forward ☐ Middle ☒ Back ☐
Arm Spacing: Forward ☒ Back ☐
Gearbox Shim: Yes ☒ No ☐
Chassis Brace: Short ☐ Long ☒

Notes:
Hard rear arms



Electronics, Drivetrain & Shocks

Radio: <u>Sanwa</u> Servo: <u>Reedy</u>		Front Fluid: <u>15K</u>		Shocks:	
EPA: Throttle: _____ %	Brake: _____ %	Gears: Plastic ☐ Metal ☒	Center Fluid: <u>1 milliom</u>	Piston:	Front: <u>2 x 1.6</u> Rear: <u>2 x 1.7</u>
ESC: <u>Tekin RSX</u>		Gears: Plastic ☐ Metal ☒	Rear Fluid: <u>10K</u>	Fluid:	Front: <u>AE40</u> Rear: <u>AE32.5</u>
ESC Settings:		Gears: Plastic ☐ Metal ☒	Slipper Clutch:	Spring:	Front: <u>Purple</u> Rear: <u>Blue</u>
Motor: <u>6.5</u>	Timing: <u>20</u>	# of Pads:		Limiters:	Front: <u>2</u> Rear: <u>0</u>
Pinion: <u>21</u>	Spur: <u>81</u>			Stroke:	Front: <u>22mm</u> Rear: <u>28mm</u>
Battery: <u>Reedy</u>				Eyelet Length:	Front: <u>Long</u> Rear: <u>Long</u>
Battery Position: <u>Rear</u>				Cup Offset:	Front: <u>5</u> Rear: <u>0</u>
				Notes:	<u>Try AE 30 in rear.</u>

Track Info, Tires & Aero

Size: Small ☐ Medium ☐ Large ☐ Extra Large ☒	Front Tires: <u>Shumacher mini pin</u>	Body: <u>Std</u>
Surface: Dirt ☐ Carpet ☐ AstroTurf ☒ Multi Surface ☐	Front Compound: <u>Yellow</u>	Wing: <u>Std</u>
Traction: Low ☐ Medium ☒ High ☒ Very High ☐	Front Insert: <u>AKA Red</u>	Wing Angle: 0° ☒ 3° ☐ 6° ☐
Moisture: Dry ☒ Damp ☐ Wet ☐	Rear Tires: <u>Shumacher mini pin</u>	Chassis Weights:
Condition: Indoor ☐ Outdoor ☒ Dusty ☒ Hard Packed ☐	Rear Compound: <u>Yellow</u>	None ☒ 15g ☐ 30g ☐ Other ☐
Bumpy ☒ Grooved ☐ Smooth ☐ Loamy ☐	Rear Insert: <u>AKA Red</u>	Other Weights:
Temperature: Ambient: <u>40 C</u> Humidity: _____	Wheel (F/R): <u>Yokomo/ AE</u>	
Notes:	Notes: <u>Front tires with only 3 rows in centre</u>	Total Vehicle Weight:

Comments

-Used incorrect tires, really needed JConcepts Lockness rears and JConcepts Swaggers front with an open cell foam like the Schumacher medium. Tires were too firm.
-Slipper clutch not available yet.
-Correct rear sway bars not available yet.
-Run fan on ESC and Motor. Very very hot ambient temp.
-Unfortunately no time to try setup changes.
-As it got hotter through the day the track got a little slippery for Astro.
-Track was quite bumpy.
-Car good enough for third.