

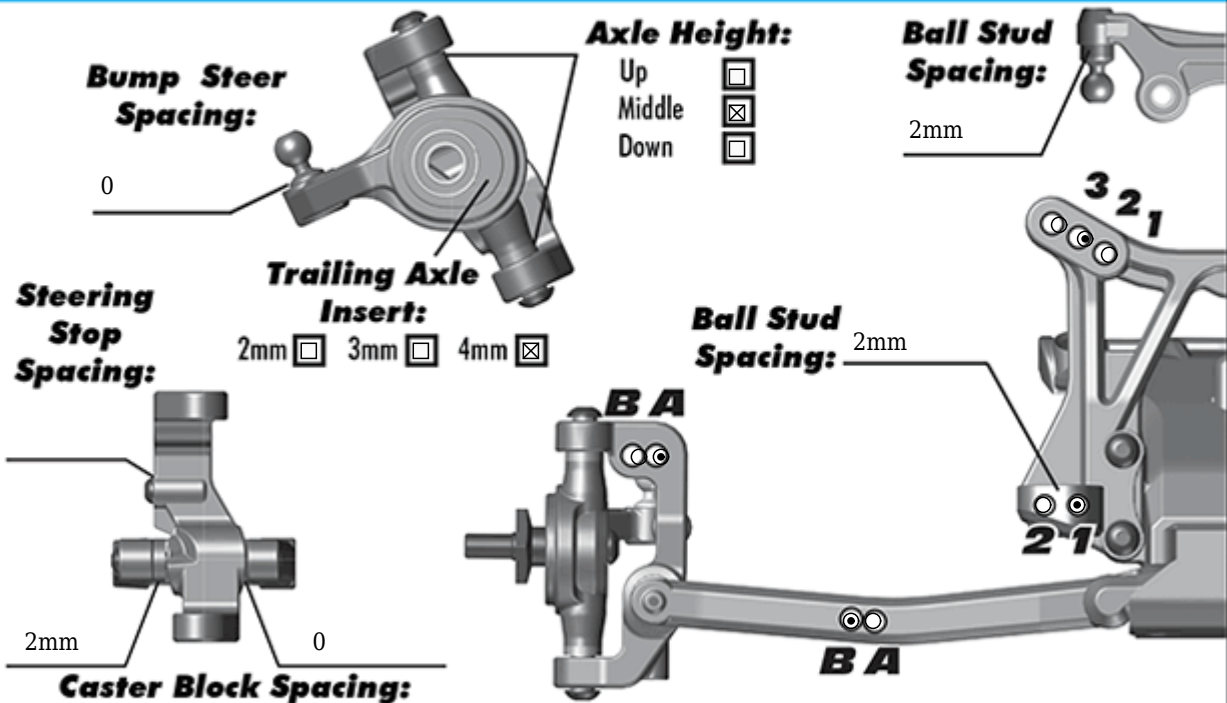


NAME Kurt		DATE 2015-04-20	TRACK OCRC Raceway
CITY Hunt. Beach	COUNTRY USA		EVENT 17.5 Stock 3-Gear Gen1
TRACTION LEVEL ☒ HIGH ☐ MEDIUM ☐ LOW		TRACK TYPE ☒ OPEN ☐ MEDIUM ☐ TIGHT	TRACK SIZE ☒ LARGE ☐ MEDIUM ☐ SMALL
CONDITIONS ☐ WET ☐ DUSTY ☐ LOOMY ☐ DRY ☒ GROOVED ☐ ROUGH		SURFACE ☒ INDOORS ☐ GRAVEL ☐ CARPET ☐ OUTDOORS ☐ ASTRO ☐ ASPHALT	

Front Suspension:

Camber: 0
Total Toe: 0
Ride Height: 24mm
Arm Type: Flat Arm std
Tower Type: Flat arm std
Caster Block Insert: 0
Kick-Up Angle: 30

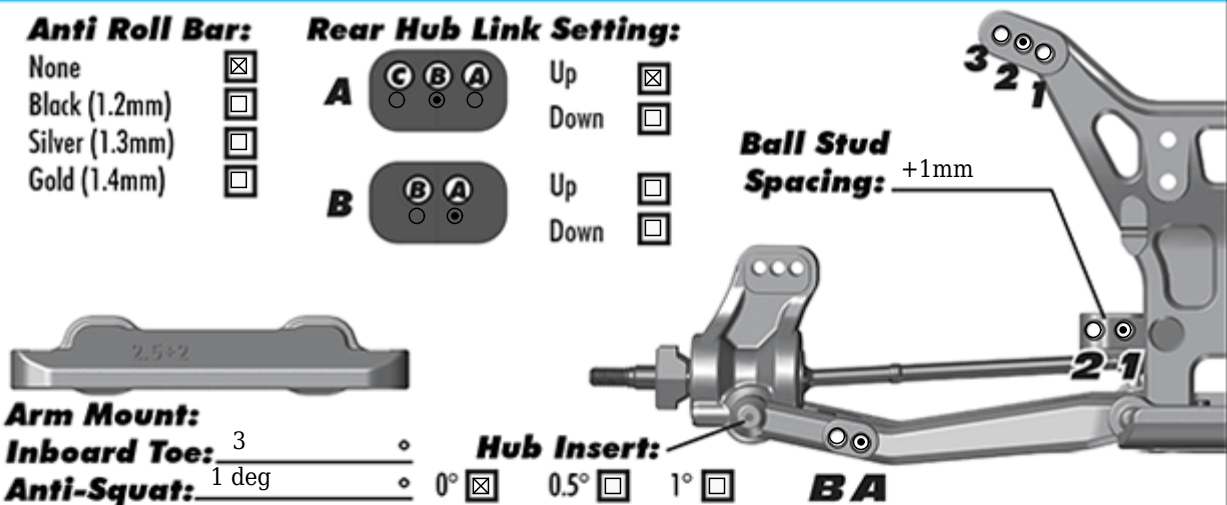
Notes: Schelle Alum. Steering Bushing 1/4 oz in front bulkhead



Rear Suspension:

Camber: -1
Ride Height: 24mm
Hub Spacing:
Forward ☐ Middle ☒ Back ☐

Notes: RM arms, Schelle Ballstud Mount (middle), flipped -2mm with 3mm washer
FT Alum "C" Mount. Schelle Aluminum Rear Hubs, inside hole +1mm Same as kit plastic, B-UP



Electronics:

Radio: M11-x Servo: Air 94661
EPA: Throttle: 100 % Brake: 75 %
ESC: Reedy Blackbox
ESC Settings: 5000hz. 20%drag
Motor: 17.5 Reedy Sonic
Wind: Timing: 45deg
Pinion: 30 Spur: 72
Battery: Reedy 4100 Shorty, 35A
Battery Position: Back, Ballcup Stops

Drivetrain:

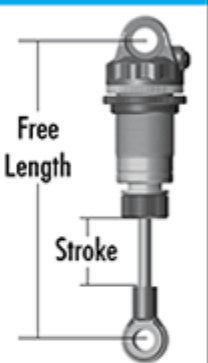
Differential:
Ball: ☒
Setting: Std, Schelle balls
Gear: ☐
Oil:

Slipper Clutch:

Type: Schelle Nova
of Pads: 3
Notes: white-white-red

Shocks:

	Front	Rear
Piston:	2x1.6 Kit	2x1.6 Bevel
Oil:	30or32.5 wt	27.5wt or 30
Spring:	AE Green	AE Green
Limiters:	1	1
Cup Offset:	+5	+5
Stroke:	21.5mm	28mm
Free Length:		
Notes:	Cut front eyelet 1mm	



Track Info:

Size: Small ☐ Medium ☐ Large ☒ Extra Large ☐
Surfaces: Dirt ☒ Carpet ☐ Astroturf ☐ Multi Surface ☐
Traction: Low ☐ Medium ☒ High ☐ Very High ☐
Moisture: Dry ☐ Damp ☒ Wet ☐
Condition: Indoor ☒ Outdoor ☐ Dusty ☐ Hard Packed ☐
Bumpy ☒ Grooved ☒ Smooth ☐ Loamy ☐

Temperature: Ambient: Track:
Notes:

Tires:

Tires (F/R): JConcepts Dirt Web /JC Dirt Web, 60mm
Compound (F/R): Gold /Gold
Insert (F/R): JC blue /Gray JC, hole punched
Wheel (F/R): JC /JC
Notes:

Body & Wing:

Body: JC Finisher
Wing: JC Hi Tension
Wing Angle: 0° ☐ 3° ☒ 6° ☐
Notes: Trim 2nd Line

Race Results:

Qualify: Main:
Finish: TQ: ☐
Best Lap Time:

Vehicle Comments:

Run 30-27.5 on green track, 32.5-30 wt oil as grip comes up. Usually change front oil first. Bumpy- try 1-B front and 1mm longer rear link
Total Vehicle Weight: Around 1550g