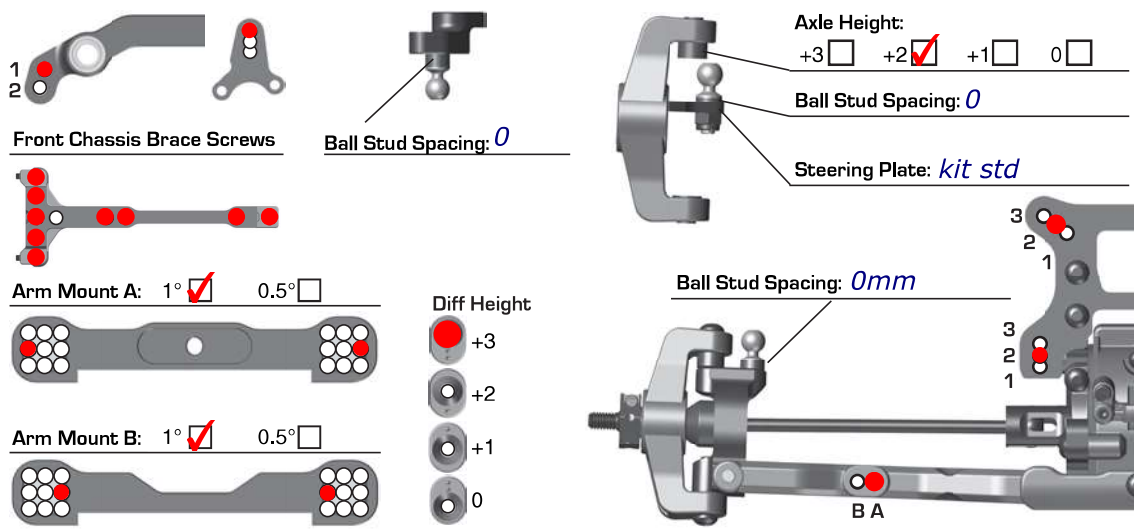




Driver: Alexander Landén Event: Test
 Date: 2020-07-13 Track: Teams STS RC, Jonsered
 Qualify: _____ TQ: Main: _____ Finish: _____ Best Lap Time: _____

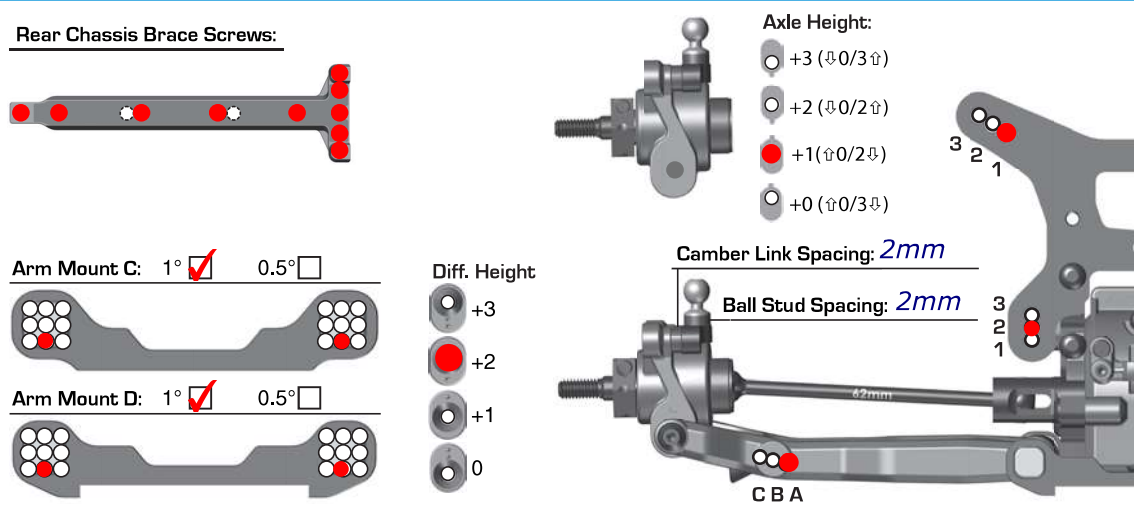
Front Suspension

Ride Height: 18
 Camber: -2deg
 Toe: 1 deg out
 Anti-Roll Bar: 1.8
 Arm Type: Hard
 Wheelbase Shim: Behind arm
 Wheel Hex: 4mm
 Caster Block: 8° 9° 10°
 Chassis Brace: Plastic Carbon
 Top Plate Brace: Yes No
 Front Axles: CVA DCV
Front tower from Spectacle Engineering, SL version.



Rear Suspension

Ride Height: 19 mm
 Camber: -2deg
 Anti-Roll Bar: 1.7
 Arm Type: Hard
 Wheelbase Shim: Front of arm
 Wheel Hex: 7 mm
 CVA Bone Length: 66 mm
 Chassis Brace: Plastic Carbon
 Hub Spacing: Fwd Mid Back
Rear tower from Spectacle Engineering, L version.



Electronics, Drivetrain

Radio: _____ Servo: _____
 EPA: Throttle: _____ % Brake: _____ %
 ESC: HW XR10 Pro
 ESC Settings: _____
 Motor: HW G3 5.0T Timing: 32
 Pinion: 19 Spur: 78
 Battery: LCG battery
 Battery Position: Full forward

Front Fluid: 20K / grs
 Gears: Plastic Metal
 Center Fluid: _____ / grs
 Gears: Plastic Metal
 Rear Fluid: 10K / grs
 Gears: Plastic Metal
 Slipper Clutch: 1,5mm gap
 # of Pads LCF pads

Shocks	Front	Rear
Piston:	<u>2x1.6 thin</u>	<u>2x1.8 thin</u>
Fluid:	<u>AE 50WT</u>	<u>AE 37,5WT</u>
Spring:	<u>Red V2</u>	<u>Grey V2</u>
Limiters:	<u>1 mm</u>	<u>0</u>
Stroke:	<u>21,5mm</u>	<u>27,5 mm</u>
Eyelet Length:	<u>SHORT</u>	<u>Long</u>
Cup Offset:	<u>5 mm</u>	<u>0</u>
Notes:	B6.2 dampers used both front and rear. Considered going up to 40WT oil in the rear, car felt better when temperature dropped.	



Track Info, Tires & Aero

Size: Small Medium Large Extra Large
 Surface: 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: 18C Humidity: _____
 Notes: Very bumpy very high grip track

Front Tires: Sch wide stagger
 Front Compound: Yellow
 Front Insert: Sch medium
 Rear Tires: Sch Mini Spike 2
 Rear Compound: Yellow
 Rear Insert: Sch medium
 Wheel (F/R): Kit
 Notes: Cut second row from outside completely, then adapt parts of

Body: Proline Axis LW
 Wing: _____
 Wing Angle: 0° 6°
 Front Wing Yes No
 Weights: 36g under battery
 Total Vehicle Weight: 1670

Comments

Track is both extremely bumpy and very high grip. If track has high grip and is less bumpy consider moving hub height in the rear up. Running the hub low to cope better with the bumps. If track has lower traction consider moving rear arm and hub forward. Kit differential out-drives have been shortened by 1,5mm