

Front Suspension

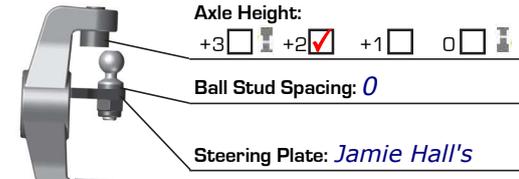
- Ride Height: 18mm
- Camber: -1.5deg
- Toe: + 0.5deg
- Anti-Roll Bar: 1.9mm
- Arm Type: Carbon
- Tower Type: Kit
- Wheelbase Shim: Arm rearwards (Shim to front)
- Wheel Hex: 4mm
- Caster Block: 8° 9° 10°
- Chassis Brace Support: Kit
- Top Plate Brace: Carbon
- Front Axles: CVA DCV



Front Chassis Brace Screws



Ball Stud Spacing: 3mm



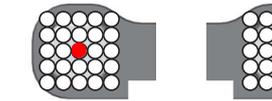
Axle Height: +3 +2 +1 0

Ball Stud Spacing: 0

Steering Plate: Jamie Hall's



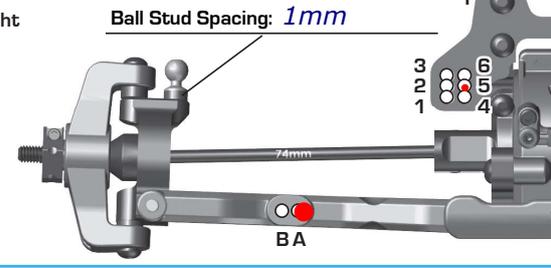
Arm Mount A



Arm Mount B



Diff Height: +2 0



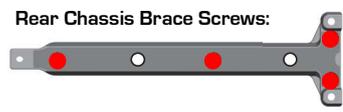
Ball Stud Spacing: 1mm

BA

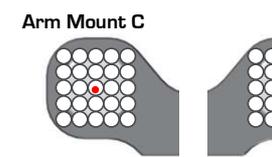
Notes

Rear Suspension

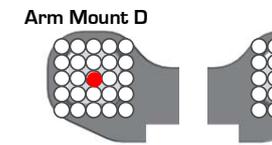
- Ride Height: 18mm
- Camber: -1.5deg
- Anti-Roll Bar: 1.8mm
- Arm Type: Kit
- Wheelbase Shim: Arm Forwards (Shim to Rear)
- Wheel Hex: 7mm
- CVA Bone Length: Kit
- Chassis Brace Support: Kit
- Hub Spacing: Fwd Mid Back



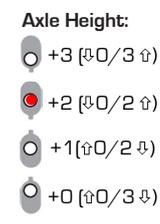
Rear Chassis Brace Screws:



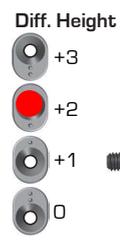
Arm Mount C



Arm Mount D



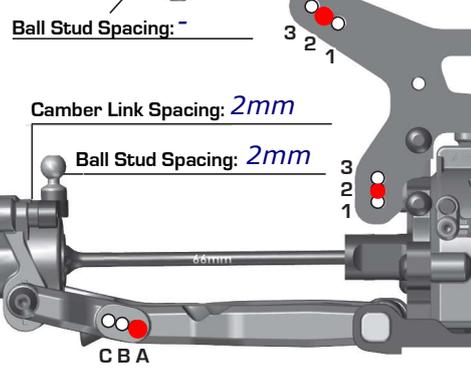
Axle Height: +3 (±0/3 ↑) +2 (±0/2 ↑) +1 (±0/2 ↓) +0 (±0/3 ↓)



Diff. Height: +3 +2 +1 0



Vertical Ball Stud Mount



Camber Link Spacing: 2mm

Ball Stud Spacing: 2mm

C B A

Spectacle Towers
Centro Fan on Motor

Notes

Electronics, Drivetrain

- Radio: Sanwa M17 Servo: Savox SC1258TG
- EPA: Throttle: 100% Brake: 95%
- ESC: Hobbywing XR10 G2
- ESC Settings: 0 boost 20 turbo
- Motor: Reedy Sonic M4/5.5 Timing: 20
- Pinion: 20 Spur: 78
- Battery: Back 1 2 3 4 Fwd
- Battery Position: Reedy zipper 4800mah LCG

Diffs	Front	Center	Rear
Fluid	<u>25k</u>	<u>500k</u>	<u>15k</u>
Gears	<u>2x LTC Kit</u>	<u>4x HTC Kit</u>	<u>2x LTC Kit</u>
Type	<u>Metal</u>	<u>Metal</u>	<u>Metal</u>

AS92320 Alu Gearbox height bearing holder
AS92322 FT Diff Crosspins

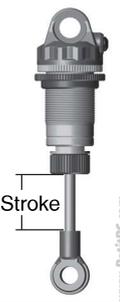
Notes

Slipper Clutch: -
of Pads -

Shocks	Front	Rear
Piston:	<u>2x 1.7mm 2.5mm thick - 13mm</u>	<u>3x1.7mm 2mm thick - 13mm</u>
Fluid:	<u>50w</u>	<u>32.5w</u>
Spring:	<u>Red v2</u>	<u>Grey v2</u>
Limiters:	Int: <u>0</u> Ext: <u>0</u>	Int: <u>0</u> Ext: <u>0</u>
Stroke:	<u>23.0mm</u>	<u>27.8mm</u>
Eyelet Length:	<u>Short 0</u>	<u>Short 0</u>
Cup Offset:	<u>9mm</u>	<u>0mm</u>

Notes

12mm cups, Chrome shafts (AS91618, AS91620)
Machined Internals(AS91494)



Track Info, Tires & Aero

- Layout: Tight Mixed Open Extra Large
- Surface: Dirt Carpet Astroturf
- Traction: Low Medium High Very High
- Moisture: Dry Damp Wet
- Condition: Indoor Outdoor Dusty Hard Packed
Bumpy Grooved Smooth Loamy
- Temperature: Ambient: 12deg Humidity: _____

Notes Track is lower grip cork type sports floor

- Front Tires: Schumacher Honeycomb (control)
- Front Compound: Yellow
- Front Insert: Cragg Foam
- Rear Tires: Schumacher Honeycomb (control)
- Rear Compound: Yellow
- Rear Insert: Cragg Foam
- Wheel (F/R): Schumacher/Centro

Notes No front wheels ar 2mm wider so using only 4mm hex

- Body: Kit
- Rear Wing: Kit
- Wing Angle: 0° 6°
- Wing Mount Height: 0 -2
- Front Wing Yes No
- Servo Weights: No
- Electronic Weights: No
- Total Vehicle Weight: _____

Comments

Pace was awesome, only other person in the 16s laptime was Jonny Skidmore. Wasn't the best day for consistent driving, as really had the pace to be towards the front of the A final.