

## Front Suspension:

RESET

Ride Height:	13mm
Camber:	-1
Toe:	+1
Anti-Roll Bar:	1.8
Arm Type:	carbon
Wheelbase Shim:	behind the arm
Wheel Hex:	5mm
Caster Block:	8° <input type="checkbox"/> 9° <input checked="" type="checkbox"/> 10° <input type="checkbox"/>
Chassis Brace Support:	carbon, shorted up
Top Plate Brace:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Front Axles:	CVA <input type="checkbox"/> DCV <input checked="" type="checkbox"/>
Notes:	

### Front Chassis Brace Screws:



Arm Mount A: 1°  0.5°



Arm Mount B: 1°  0.5°



1 2

Ball Stud Spacing: 0

3 2 1

3 2 1

6 5 4

74mm

BA

Diff Height:

- +3
- +2
- +1
- 0

Ball Stud Spacing: 0

Steering Plate: kit

Ball Stud Spacing: 2

Ball Stud Spacing: 0

Ball Stud Spacing: 2

Ball Stud Spacing: 0

## Rear Suspension:

Ride Height:	13mm
Camber:	-1.5
Anti-Roll Bar:	1.8
Arm Type:	carbon
Wheelbase Shim:	3mm front of arm
Wheel Hex:	7mm
CVA Bone Length:	66mm
Chassis Brace Support:	carbon
Hub Spacing:	Fwd <input type="checkbox"/> Mid <input type="checkbox"/> Back <input checked="" type="checkbox"/>
Notes:	

### Rear Chassis Brace Screws:



Arm Mount C: 1°  0.5°



Arm Mount D: 1°  0.5°



Diff Height:

- +3
- +2
- +1
- 0

Diff Height:

- +3
- +2
- +1
- 0

3 2 1

3 2 1

66mm

CBA

Ball Stud Spacing: 2

Ball Stud Spacing: 2

Ball Stud Spacing: 0

Ball Stud Spacing: 2

Ball Stud Spacing: 0

## Electronics:

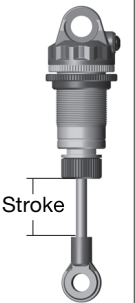
Radio:	M17	Servo:	RS3005A
EPA: Throttle:	100 %	Brake:	95 %
ESC:	Reedy 510R		
ESC Settings:	Expert mode		
Motor:	Reedy M4		
Wind:	5.5	Timing:	20
Pinion:	19	Spur:	78
Battery:	Reedy 4100mah (26g under battery)		
Battery Position:	BACK 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input checked="" type="checkbox"/> FWD		

## Differential:

Front Fluid:	10k	Mass:	46.5
Gears:	Plastic <input type="checkbox"/> Metal <input checked="" type="checkbox"/>		
Center Fluid:		Mass:	
Gears:	Plastic <input type="checkbox"/> Metal <input type="checkbox"/>		
Rear Fluid:	10k	Mass:	46.5
Gears:	Plastic <input type="checkbox"/> Metal <input checked="" type="checkbox"/>		
<b>Slipper Clutch:</b>			
Setting:			
Pad Type:	2 Pads <input type="checkbox"/> 3 Pads <input checked="" type="checkbox"/>		

## Shocks:

	Front	Rear
Piston:	2x1.6	2x1.7 and 1.8
Fluid:	50	40
Spring:	v2 orange	v2 yellow
Limiters:	1 out	1 out
Stroke:	22mm	27mm
Eyelet Length:	short	long
Cup Offset:	+9	+0
Notes:	Maybe try harder oil next time 2.5 or 5 up	



## Track Info:

Size:	Small <input type="checkbox"/> Medium <input type="checkbox"/> Large <input checked="" type="checkbox"/> Extra Large <input type="checkbox"/>
Surface:	Dirt <input type="checkbox"/> Carpet <input checked="" type="checkbox"/> AstroTurf <input type="checkbox"/> Multi Surface <input type="checkbox"/>
Traction:	Low <input type="checkbox"/> Medium <input type="checkbox"/> High <input type="checkbox"/> Very High <input type="checkbox"/>
Moisture:	Dry <input checked="" type="checkbox"/> Damp <input type="checkbox"/> Wet <input type="checkbox"/>
Condition:	Indoor <input checked="" type="checkbox"/> Outdoor <input type="checkbox"/> Dusty <input type="checkbox"/> Hard Packed <input type="checkbox"/>
	Bumpy <input type="checkbox"/> Grooved <input checked="" type="checkbox"/> Smooth <input type="checkbox"/> Loamy <input type="checkbox"/>
Temperature:	Ambient: _____ Track: _____
Notes:	

## Tires:

Front Tires:	side wall glue outside
Front Compound:	
Front Insert:	
Rear Tires:	
Rear Compound:	
Rear Insert:	
Wheel (F/R):	
Notes:	Schumacher handout tyres

## Body, Wing, Weight:

Body:	JC light weight S2
Wing:	JC Carpet
Front Wing:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Wing Angle:	0° <input type="checkbox"/> 6° <input checked="" type="checkbox"/>
Weights:	
Total Vehicle Weight:	heavy like hell 1720g

## Vehicle Comments:

Notes: Things to try: Harder oil, more anti squat, 15k in the diff, B hole on the rear arm, +3 axle height.