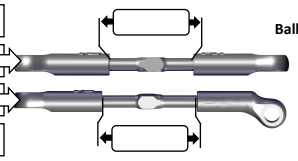
R1 MK 1

Driver: James C **Event:** TORCH **Date:** 7/6/26

FRONT

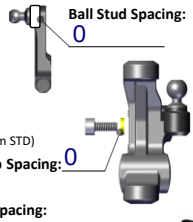
Ride Height: 16
Camber: 1.5
Toe: 0.5
Arm Stiffness: Standard● Medium○ Stiff○
Anti Roll Bar Thickness: 1.2mm
Arm Mount Angle: -2.5°○ 0°○ +2.5°●
C-Hub Arm Spacing - Fr: mm - Rr 1 mm
Axle Trail: T3○ T4●
C-Hub Caster Pill: Plus● Minus○ 0○ 2○ 2.5○ 5●
Steering Arms: Aluminium○ Plastic●



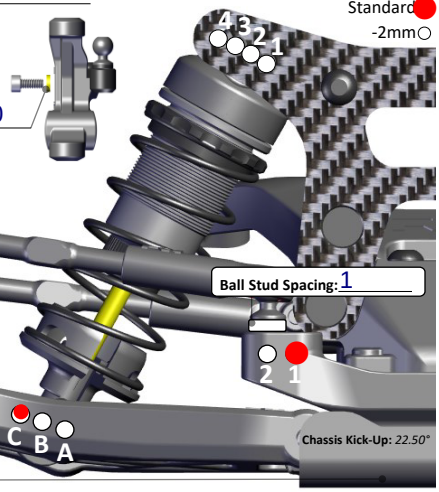
Ball Stud Spacing: 1
Steering Rack: Aluminium○ Plastic●
Link Spacing: 2 (2mm STD)
Steering Stop Spacing: 0



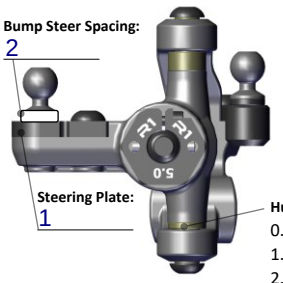
Ball Stud Spacing: 0



Tower Type: Standard● -2mm○

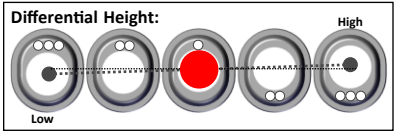


Bump Steer Spacing: 2

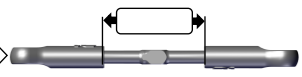


REAR

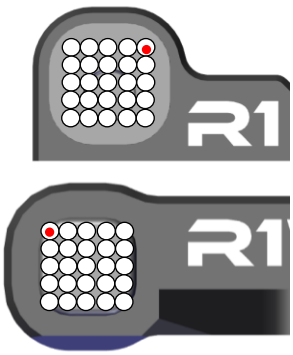
Ride Height: 16
Camber: 1.5
Arm Stiffness: Standard● Medium○ Stiff○
Anti Roll Bar Thickness: 1.6
Arm Spacing: Forward● Middle○ Back○
Hub Spacing - Fr: mm - Rr 1.5 mm
Hub Type: Std● HRC○ Alum.○ Plastic●
Tower Type: Standard● -2mm○
Differential: Ball○ Gear●: red tacky
Gear Diff Planet Gear Qty: 2Gear○ 4Gear●
Differential Height:



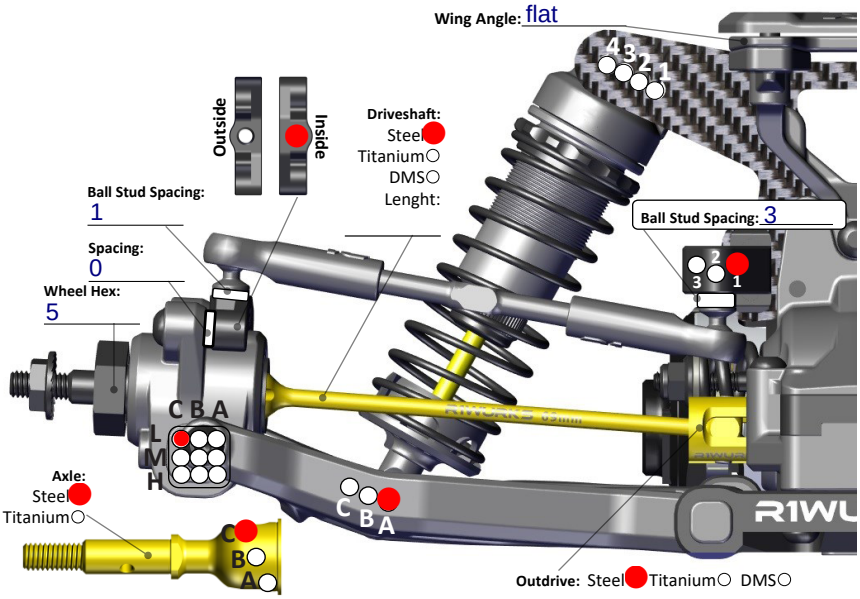
1.5



C Block: Standard○ Wide●



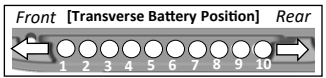
Wing Angle: flat

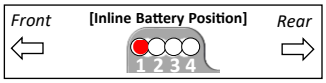


Outdrive: Steel● Titanium○ DMS○

ELECTRONICS

Servo: ludicrous
ESC: g2s
Motor: cayote 5T
Timing: 30
Pinion: 21 Spur: 78
Battery: aerox 4500 Wt: g
Battery Position: Inline● Transverse○
Inline Battery Position: Fwd○ Back●

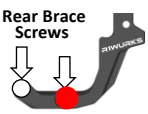




Fan: Alum.○ Plastic● Side● Cent.○

CHASSIS STIFFNESS

Rear Brace: Yes● No○ Material: Aluminium● Carbon○
Waterfall: Yes○ No● Stiffness: Standard○ Medium○ Stiff○
Waterfall Pivot: Pivot ○ Solid○
Side Rail Stiffness: Standard● Medium○ Stiff○
Gearbox Stiffness: Standard● Medium○ Stiff○
Front Upper Chassis Brace Stiffness: Standard● Medium○ Stiff○
ESC Tray: Steel○ Brass○ CF● Servo Tray: Steel○ Brass○ CF○



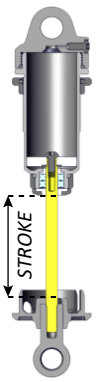
both screws

GEAR TRAIN

Top Shaft: Slipper● Lock-out○
Pad Material: LCF 19MM

SHOCKS

	FRONT	REAR
Piston	2x1.7 tapered	2x1.9 tapered
Thickness		
Oil Brand	core rc	core rc
Oil	500	350
Spring	R1 RED	Willspeed blue
Limiters:	In: Out:	In: Out:
Stoke	23	28
Eyelet	2	3
Spring Cup	-2	-4



TRACK

Name: Torch
Composition: Astro turf
Size:
Traction: Medium
Surface:
Weather: DRY

TIRES & WHEELS

Front- Tyre: Fusion Rr: yellow
Rear - Tyre: Mezzo Rr: yellow
Compound - Fr: Rr:
Foam - Fr: none Rr: Cloud
Tire Sauce:
Front Sidewall Glue: Inside○ Outside○

BODY, WING & WEIGHT

Body: kit
Rear Wing: kit
Body Weight: kit
Total Weight:
Front-Rear Weight Bias - Fr 51 % - Rr: 49 %

NOTES

Front tyres sidewalls glued down but not on sidewall itself