TC8 FACTORY TEAM GRAPHITE-SPEC | TC8 FACTORY TEAM STEEL-SPEC

Driver: Kyle Klingforth | Event: USIC 2025 | Qualify: 10 | Main: A

Date: | Track: | Finish: 7 | Best Lap Time:

Front Suspension:

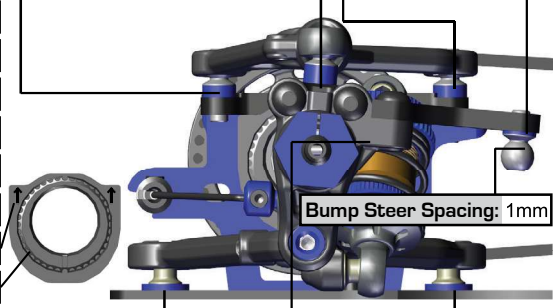
RESET

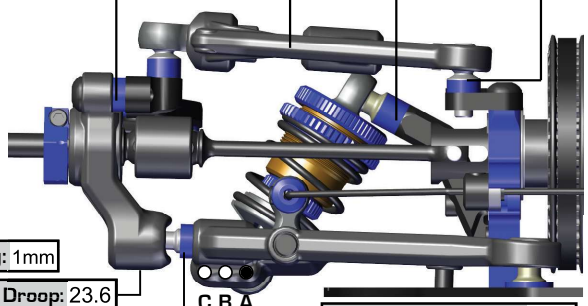
- Ride Height: 5mm
- Camber: 1.5 deg
- Toe: 1 deg out per side
- Anti-Roll Bar: 1.2mm
- Wheel Hex: 4mm
- Steering Block Type: Carbon
- Lower Arm Type: Carbon
- Upper Arm Type: Carbon
- Diff Height Insert: High ■ Low □
- Diff Bearing Cam: High ■ Low □
- Notes: droop measured with circle MR33 gauge

FF Ball Stud Spacing: 3mm | FR Ball Stud Spacing: 4mm | Upper Arm Position: Long □ Short ■

Ball Stud Spacing: 4mm | Steering Arm: +2 | Upper Arm Caster: 0 □ -2 □ -4 ■

KPI Spacing: 1mm | Shock Spacing: 5mm





FF Roll Center Spacing: 1mm | FR Roll Center Spacing: 1mm

Axle Height: +0 □ +1 ■ +2 □ | Droop: 23.6 | Track Width Spacing: 2mm

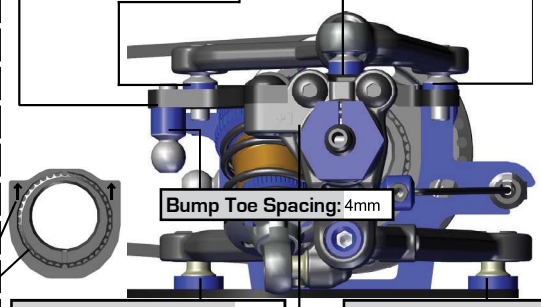
Rear Suspension:

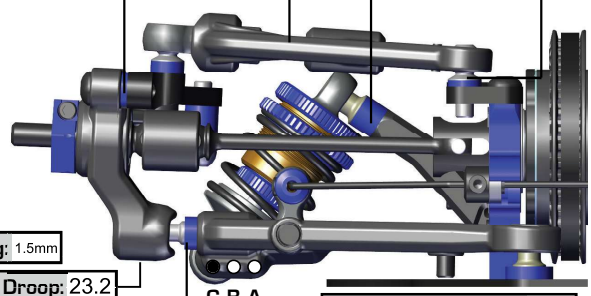
- Ride Height: 5.2mm
- Camber: 2 deg
- Toe: 2 deg
- Anti-Roll Bar: 1.3mm
- Wheel Hex: 4mm
- Steering Block Type: Carbon
- Lower Arm Type: Carbon
- Upper Arm Type: Carbon
- Diff Height Insert: High ■ Low □
- Diff Bearing Cam: High ■ Low □
- Notes: droop measured with circle MR33 gauge

RF Ball Stud Spacing: 3mm | RR Ball Stud Spacing: 3mm | Upper Arm Position: Long □ Short ■

Steering Arm: Kit | Ball Stud Spacing: 3mm | Upper Arm Caster: 0 □ -2 □ -4 ■

KPI Spacing: 1mm | Shock Spacing: 6mm



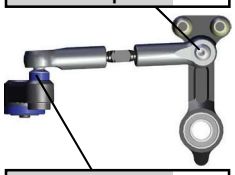


RF Roll Center Spacing: 1.5mm | RR Roll Center Spacing: 1.5mm

Axle Height: +0 □ +1 □ +2 ■ | Droop: 23.2 | Track Width Spacing: 2mm

Steering and Electronics:

Ball Stud Spacer: 2mm



Ball Stud Spacer: 1mm

Servo Horn Type — Servo Horn: □ Servo Saver: ■

- Servo Horn Height: 18
- Servo: Reedy speed
- Steering Lock (In): 24 deg
- Radio: Sanwa M17
- Timing: 25 deg
- Battery: SG6 4800mAh
- Note:

- Motor / Turn: M4 6.5
- Spur: 114
- Pinion: 29
- ESC: Reedy 610R

Drivetrain:

	Front	Rear
Type:	Spool: ■ Diff: □	Diff: ■
Fluid:		10K
Gear Material:		Plastic
Gear Type:		LTC

- Notes: FT Diff Decoder Cold Diff - 145
- Tires: Gravity | Body: .4 Twister Speciale
- Additive: SXT 15 min | Wing: .4 Twister OG
- Body Position: Fwd: ■ Mid: □ Back: □
- Note: Front tire glue at 59mm, half front SXT

Shocks:

	Front	Rear
Piston:	Kit 2x 1.1 / 2x 1.2	Kit 2x 1.1 / 2x 1.2
Fluid:	25 wt AE	25 wt AE
Spring:	Gray Progressive	White
Stroke:	9mm	9mm
Limiters:	Int: 0 Ext: Note	Int: 0 Ext: Note
PSD Sleeve:	No	No
Shock Mount:	Fixed: ■ Active: □	Fixed: ■ Active: □



- Notes: Front Limiters - 1mm shim, 1 x-ring
  Rear Limiters - 1.5mm shim, 1 x-ring

Track Info:

- Size: Medium | Surface: CRC black Carpet | Traction: mid-high
- Temp: 70F | Notes: Big race greasy grip

Top Deck Flex:

Split: ■ One-Piece: □ | Carbon Fiber: □ G10: ■



- Front Top Deck Type:
- Rear Top Deck Type:

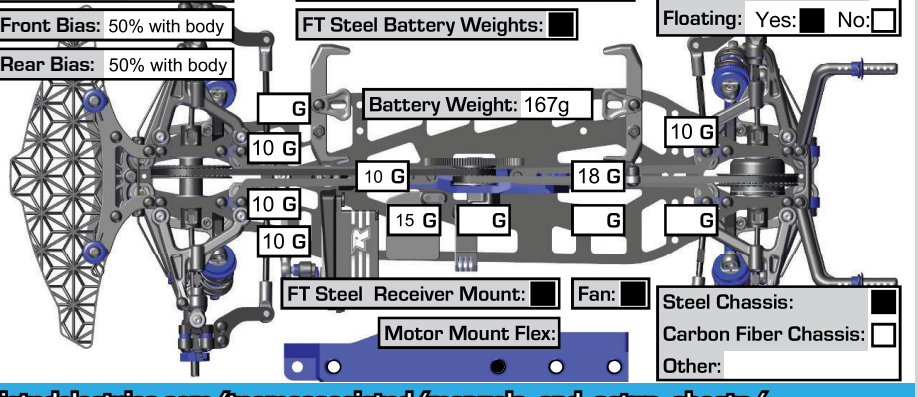
- Notes: Carbon Fiber Front bumper brace no screws attached
  1up Ti upper screws,Ti Ballstuds, Carbon fiber battery mounting set

Weight Bias and Chassis Flex:

- Total Weight: 1335g
- Front Bias: 50% with body
- Rear Bias: 50% with body

FT Steel Short Battery Weights: ■ | FT Steel Battery Weights: ■

FT Steel Rear Weight: ■ | Floating: Yes: ■ No: □



FT Steel Receiver Mount: ■ | Fan: ■

Motor Mount Flex:

Steel Chassis: ■

Carbon Fiber Chassis: □

Other:

:: For more setups, visit https://www.associatedelectrics.com/teamassociated/manuals_and_setup_sheets/