

Setup Sheet for Team Associated's RC8B

RESET FIELDS

Rev. 1

:: Front Suspension

anti-roll bar:

- ☐ 2.2 - black
☒ 2.5 - silver
☐ 2.8 - gold

bump-steer washers:
 1
 out

upper hinge pin bushing

front # 1 rear # 2

☐ up ☐ down ☐ up ☒ down

camber: -2 °

caster: 16 °

toe: -1 °

kickup bushing

2

☒ up ☐ down

ride height: 28

:: Rear Suspension

anti-roll bar:

- ☐ 2.2 - black
☒ 2.5 - silver
☐ 2.8 - gold

wheelbase:

- ☐ long
☒ medium
☐ short

camber: -2 °

toe bushing d-plate:

1

☐ in ☐ out

hub:
upper
lower

ride height: 29

squat bushing c-plate:

1

☐ up ☐ down

:: Front Shocks

spring: Bronze piston: GHEA 10x1.1
 shock fluid: 30 length: 0 limiting
 shock cap: BB rebound: full, slow

:: Rear Shocks

spring: Black piston: GHEA 10x1.1
 shock fluid: 30 length: 1mm limiting
 shock cap: BB rebound: full, slow

:: Chassis Braces / Wheel Hex

chassis braces:

- ☐ pivot ☒ molded ☐ aluminum
 wheel hex:
☒ standard ☐ narrow

:: Steering Blocks

steering blocks:

- ☐ standard
☒ cnc FT knuckles

:: Rear Hubs

rear hubs:

- ☐ standard
☒ cnc FT hubs

:: Differentials

front fluid: 6000
 center fluid: 6000
 rear fluid: 6000

:: Wing

location: ☒ forward ☐ back
 angle: ☒ low ☐ med. ☐ high
 type: JC gap: 25 mm

:: Gearing/Clutch

gearing: 44/16
 clutch shoes: M2C Lightened 4 shoe 4x.95
 clutch spring: ☐ .9mm ☐ 1.0mm ☐ 1.1 mm

:: Engine

engine: Reedy VR121 restrictor: 7mm
 muffler: AE 2035 temp: 275
 glow plug: RT4
 fuel: Sidewinder 30%

:: Tires

tire (F/R): Crowbar / Crossbow
 compound (F/R): Yellow / Yellow
 insert: stock yellow wheel: AE 83mm
 traction additive: None

:: Race and Vehicle Comments

qualify: 1st main: A finish: 1st tq: ☒
 comments: Went to 35wt oil F/R for the main, near 100 degrees, car smoother to drive, not quite as fast. Mixed 5000 and 7000 diff oils for high heat, cars were edgy in long runs after hot.
 Used aluminum front brace, molded rear brace.
 Yellow sevens used to TQ, ran larger lug tires for 45 min main. Track hard on tires.

:: Track Info

smooth: ☒ bumpy: ☐ blue groove: ☐
 traction: ☒ high ☐ med. ☐ low
 soft dirt: ☐ grass: ☐ clay: ☒ wet: ☐
 dusty: ☐ other: Very high traction when blown off in the groove, dusty outside the groove.