

## Setup Sheet for Team Associated's RC8B

Rev. 1

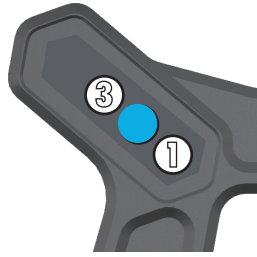
### :: Front Suspension

roll bar: 2.5 mm

bump-steer washers: **RC8/long ball** out

upper hinge pin bushing  
front #: 2 rear #: 1

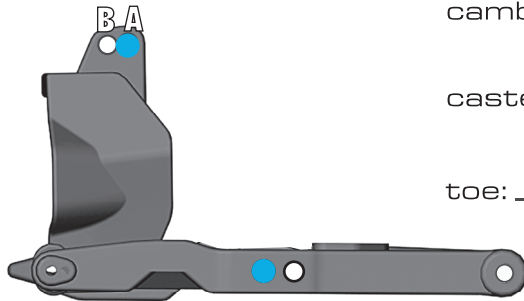
up  down     up  down



camber: -1 °

caster: 16 °

toe: +1 °



ride height: 26-27 mm

kickup bushing  
#: 2 dot

up  down

### :: Rear Suspension

anti-roll bar:      wheelbase:

2.2 - black       long

2.5 - silver       medium

2.8 - gold       short

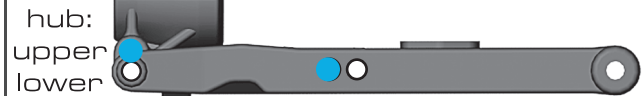
camber: -1 °

squat bushing c-plate:  
#: 2 dot

up  down

toe bushing c-plate:  
#: 1 dot

in  out



ride height: 27-28 mm

### :: Front Shocks

spring: **AE BLUE**      piston: 1.3x 8 ghea

shock fluid: 35w AE      length: 103mm

shock cap: alloy      rebound: none

### :: Rear Shocks

spring: **AE BLUE**      piston: 1.3x 8 ghea

shock fluid: 30w AE      length: 119-121mm

shock cap: alloy      rebound: none

### :: 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: 5k AE

center fluid: 5k AE

rear fluid: 2k AE

### :: Wing

location:  forward       back

angle:  low       med.       high

type: PL HD      gap: 25mm

### :: Gearing/Clutch

gearing: 16/44

clutch shoes: 3 Alloy HARD

clutch spring  .9mm  1.0mm  1.1mm

### :: Engine

engine: **Bullitt**      restrictor: \_\_\_\_\_

muffler: \_\_\_\_\_      temp: \_\_\_\_\_

glow plug: \_\_\_\_\_

fuel: Byron Gen II 30%/9%

### :: Tires

tire (F/R): AKA / \_\_\_\_\_

compound (F/R): \_\_\_\_\_ / \_\_\_\_\_

insert: AKA      wheel: AKA

traction additive: \_\_\_\_\_

### :: Race and Vehicle Comments

qualify: \_\_\_\_\_ main: \_\_\_\_\_ finish: \_\_\_\_\_ tq:

comments: \_\_\_\_\_

**Tried different rear diff oil. Thinner better when bumpy in the rear.**

**Tried rear link positions. Preferred down- again better in bumps on corners. Harder blue AE springs F&R were better through high speed sections and especially through the acceleration bumps.**

### :: Track Info

smooth:  bumpy:  blue groove:

traction:  high  med.  low

soft dirt:  grass:  clay:  wet:

dusty:  other: \_\_\_\_\_