

## Setup Sheet for Team Associated's RC8B

Rev. 1

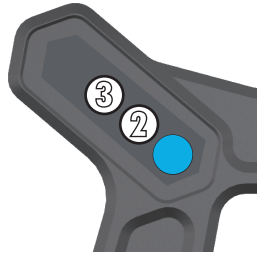
### :: Front Suspension

roll bar: 2.5 mm

bump-steer washers: **RC8/1mm** out

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

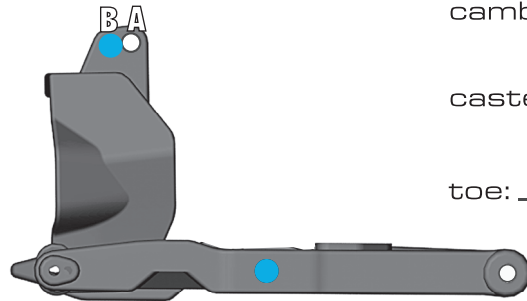
up  down     up  down



camber: -1 °

caster: 18 °

toe: +1 °



ride height: 23 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 °

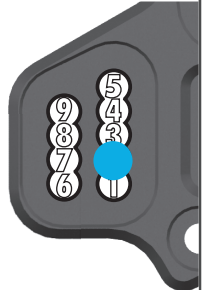
squat bushing c-plate:  
 #: 2 dot

up  down



toe bushing c-plate:  
 #: 1 dot

in  out



ride height: 24 mm

### :: Front Shocks

spring: kyosho blue      piston: 1.3x 8 ghea

shock fluid: 27.5 AE      length: 104mm

shock cap: alloy      rebound: none

### :: Rear Shocks

spring: kyosho blue      piston: 1.3x 8 ghea

shock fluid: 35 AE      length: 119mm

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: 10k AE

center fluid: 5k AE

rear fluid: 5k AE

### :: Wing

location:  forward       back

angle:  low       med.       high

type: PL HD      gap: 25mm

### :: Gearing/Clutch

gearing: 17/46

clutch shoes: alloy

clutch spring  .9mm  1.0mm  1.1mm

### :: Engine

engine: Reedy 121 VR/ST      restrictor: 7mm

muffler: Reedy 2035      temp: \_\_\_\_\_

glow plug: RT4

fuel: Byron Gen II 30%/9%

### :: Tires

tire (F/R): schumacher mini / Schumacher mini

compound (F/R): yellow / yellow

insert: STD      wheel: AE 83mm

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

### :: Race and Vehicle Comments

qualify: 1st      main: A      finish: 1st      tq:

comments: cut tires. F 4 outside 3 inside. R 2 outside 1 inside  
once the sand came off the track the traction was high. Moving shocks  
in made the car much easier to drive and lowering to the above ride  
height was more stable. Heavier gold roll bar more stable also. Perhaps  
heavier oil F&R would be better still.

### :: Track Info

smooth:       bumpy:       blue groove:

traction:  high       med.       low

soft dirt:  grass:  clay:  wet:

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