

Setup Sheet for Team Associated's B44

Rev. 1

:: Front Suspension

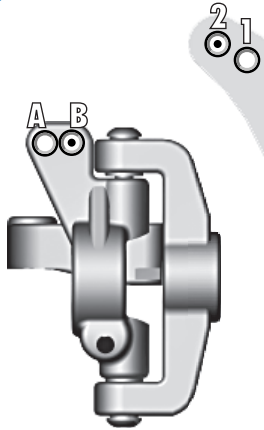
anti-roll bar:
☐ .047" - black
☐ .055" - silver

bumpsteer: 1In / 1 Out

camber: -1 °

toe: 1Out °

ride height: 21.5 mm



steering rack:
back front

washers: 1

notes: AE V2 shocks.
3mm rebound

:: Rear Suspension

anti-roll bar:
☐ .047" - black
☒ .055" - silver

camber: -1 °

toe: 3 °

ride height: 21.5 mm

wheelbase:
☐ long
☐ medium
☒ short

anti-squat washers: 1

washers: 1

notes: AE V2 Shocks.
3mm rebound

:: Front Shocks

spring: Silver piston: #2
shock fluid: 40wt AE limiters: 1

:: Rear Shocks

spring: Green piston: #1
shock fluid: 30wt AE limiters: 1

:: Differentials

front setting: Tight
rear setting: Free

:: Wing

type: JConcepts 6.5" V-wing (6mm lip)
angle: ☐ 3° ☐ 6° ☒ 9°

:: Electronics

motor: Novak Ballistic 6.5
gearing: 20 / 78
esc: Novak Kinetic setting: See notes

:: Front Tires

tire: JConcepts Double Dee (damp track), JConcepts Bar Codes (dry track)
compound: Green (DD), Orange (Bar Code)
insert: JConcepts And-1 (35mm)
wheel: JConcepts Rulux

:: Rear Tires

tire: JConcepts Double Dee (damp track), JConcepts Bar Codes (dry track)
compound: Green (DD), Orange (Bar Code)
insert: PL 2-Stage (45mm)
wheel: JConcepts Rulux

:: Race and Vehicle Comments

qualify: 1 main: A finish: 1 tq: ☒
comments: JConcepts B44.1 Punisher Body
Ballast: FT Ballast between cells (Intellect 5200 45C). Battery + ballast = 370g
Novak Kinetic Settings: 12% drag brake, Linear throttle / brake, 16kHz drive freq,
3kHz brake frequency, 0% minimum drive, 2% deadband, current limiter =off
Throttle EXPO = -15%, Brake EXPO = 0%. Brake EPA = 80%.

:: Track Info

smooth: ☐ bumpy: ☒ blue groove: ☒
traction: ☒ high ☐ med. ☐ low
soft dirt: ☐ grass: ☐ clay: ☒ wet: ☐
dusty: ☐ other: Track flowing, bumpy, high grip
Morning: damp Afternoon: dry, blue groove
Temp: 15-24 deg C