

AE RC10 B6.4

Setup: BRCA · [Peter Stein](#) · Jan 29, 2023

so dialed
Open/save in RC Setup App →



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EVENT

Event NC4

TRACK

Track Hvervenbukta
Type Outdoor astroturf
Grip / moisture Medium/High / Dry
Surface / layout Medium / Tight/Medium

FRONT SUSPENSION

ACKERMANN

Inner steering link shims 2 mm

Steering block arm +1mm

Anti-roll bar None

Arms Gull-wing

Axle height: steering block shims +1 mm

Bump steer: outer steering link shims 0 mm

Camber -1.5 degrees

CAMBER LINK

Inner link location 2 - Outside

Inner link shims 1 mm

Outer link location A - Inside

Caster: caster block inserts +5 degrees

Kick-up: bulkhead -2.5 degrees

Ride height 14 mm

SHOCKS

Arm mounting hole B - Middle

Tower mounting hole 2 - Middle

Steering stop spacers 0 mm

Tower B6.3 Gull-wing

Trail: steering block 4 mm

Wheelbase: caster block shims Long (hub forward)

REAR SUSPENSION

Anti-roll bar 1.2mm White

Arms 73mm

Axle height: hub inserts +1 mm

C mount Wide aluminum

C mount inserts 1 in

Camber -1 degrees

CAMBER LINK

Inner link location 2 - Middle

Inner link shims 3 mm

Outer link shims 2 mm

Outer mount shims 1 mm

D mount Wide aluminum

D mount inserts 1 in

Differential height 3 mm

Hubs Plastic

Ride height 14 mm

Shock location Front of arm

SHOCKS

Arm mounting hole A - Inside

Tower mounting hole 3 - Mid-out

Tower Wide

Track: wheel hexes 7mm

WHEELBASE

Arm shims Long (arm back)

Hub shims Middle

SHOCKS

	FRONT	REAR
Cup offset	5 mm	0 mm
Eyelet length	0 mm	+2 mm
Limiters - int/ext	0 / 0 mm	0 / 0 mm
Oil weight	40 wt	35 wt
Pistons	2mm <u>2x1.8mm holes</u>	2x2.0mm
Springs	<u>4.3lb Orange</u>	<u>2.2lb Blue</u>
Stroke	21 mm	27.5 mm
Shock oil brand	Team Associated	

DRIVETRAIN

Clutch pads	Avid 2xwhite 1xRed
Clutch type	Slipper
Differential fluid	50,000 cst
Differential fluid brand	Team Associated
Differential type	<u>Ball</u>
Drive ratio - internal	2.60
Driveshafts	69mm
Spur	78 teeth
Transmission gears	3
Transmission orientation	Laydown

BODY & CHASSIS

	FRONT	REAR
Wing	<u>B6.2</u>	JC carpet wing 6.5"
Battery position	All the way forward	
Body	S2	
FLEX		
Chassis	<u>B6.4 +3mm</u>	
Chassis side rails	<u>Carbon</u>	
Top plate	<u>Standard</u>	
Rear wing angle	6 degrees	
Screws & turnbuckles	JC fin turnbuckles	
Weights	Chassis: 33g steel, 24g steel, Brass bulkhead	