RC8 B4e

Setup: FMS basic setup

Driver: Emil Örn Víðisson **Event:** Practise

Date: September 1, 2025 **Track:** FMS

Qualify: **TQ:** ☐ **Main:** **Finish:** **Best Lap Time:**

Front Suspension:

Camber: -3.5 HUDY degrees

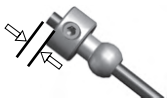
Ride Height: 23 mm

Toe: +2 degrees **Hex:** +1mm

Anti-Roll Bar

Size: 2.2mm

Gap: 2.0 mm



Ackerman



Steering Arm Plate: +2 degree

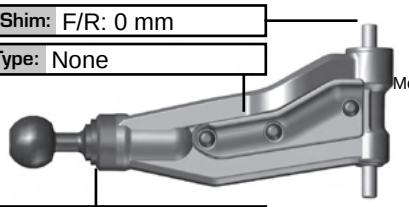
Drive Shaft: Universal

Notes: Droop on 36mm blocks -1fr and +5rr

Droop: 106 mm

Caster Shim: F/R: 0 mm

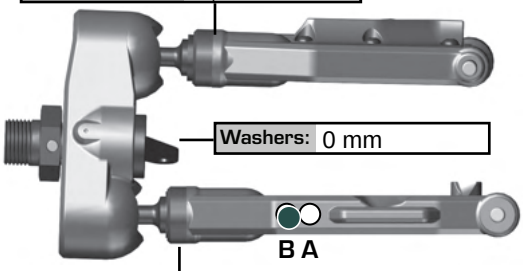
Insert Type: None



More: sodialed.com/setups

Upper Ball Type:

Upper Ball Shim: 0.7 mm



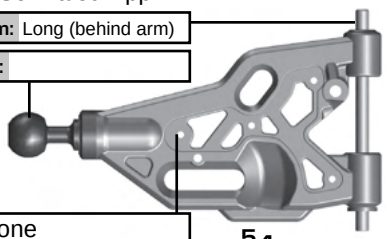
Washers: 0 mm

Lower Ball Shim: 0 mm

Open in So Dialed App

Wheelbase Shim: Long (behind arm)

Lower Ball Type:



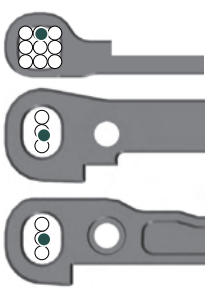
Insert Type: None

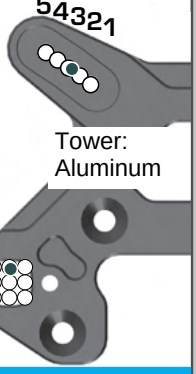
Insert Location: Top: ☐ Bottom: ☐

Upper Arm Mount:

Arm Mount A:

Arm Mount B:





Tower: Aluminum

Rear Suspension:

Droop: 127 mm

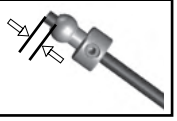
Ride Height: 27 mm

Camber: -1.5 degrees **Hex:** +1mm

Anti-Roll Bar

Size: 2.5mm White

Gap: 4mm



Drive Shaft: Universal

Chassis Brace:

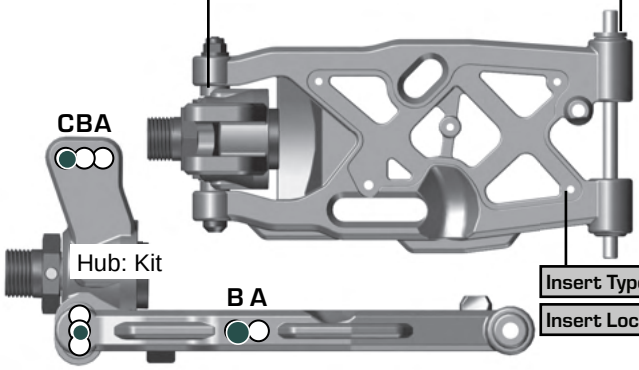
Insert

Screws: B - Rear

Notes:

Hub Shim: F/R: 2.5 / 2.5 mm

Wheelbase Shim: Short (behind arm)

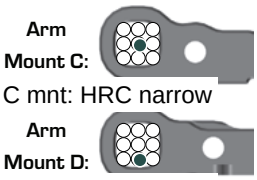


Arm Mount C:

C mnt: HRC narrow

Arm Mount D:

D mnt: HRC narrow



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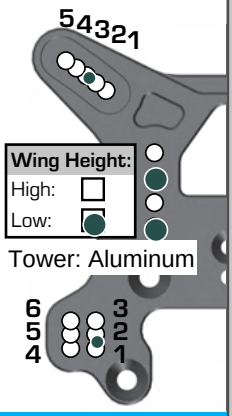


Wing Height:

High: ☐

Low: ☐

Tower: Aluminum

Electronics:

Radio: Sanwa/Airtronics **Servo:** Highest

ESC settings: TH rate 24 Throttle freq 8mhz

ESC: Hobbywing **Motor:** Hobbywing

Battery: Gens Ace Saddle ☐ Brick ☐

Battery Position: Middle

Battery Tray Position: Rear ☐ Forward ☐

Notes:

Differential:

R: 42/12

	Front	Center	Rear
Fluid:	6,000 cst	8k cst	4,000 cst
Gears:	High traction	High traction	High traction
Mass:			

Notes: 17.9 24 úr 3k -> 4k aft (Xray olía) AE center XTR framan

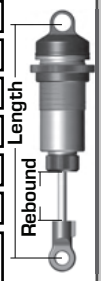
Gearing:

Spur Gear: 46 **Pinion:** 16

Notes:

Shocks:

	Front	Rear
Piston:	8x1.2mm tapered	8x1.3mm tapered
Fluid:	30 wt	30 wt
Bladder:	Emulsion	Emulsion
Rebound:	0 %	0 %
Spring:	81223 white 5.1 lb/in 1,5D	81663 Green 3,60 lb 1.5D
Length:	101 mm	127,5 mm



Oil brand: XTR

Notes: +0 eylets fr and rr +2 eylets rr 35.5

FT Chrome Shock Shafts fr 44.5 FT Chrome Shock Shafts rr Machined FT pistons, conical

Track Info:

Size: Medium

Surface: Medium/Bumpy

Traction: High/Low

Moisture: Wet/Wet/Muddy

Condition: Outdoor loose/loamy

Temperature: Ambient: 13C/55F Track:

Notes:

Tires:

F tire: Hotrace Miami SS Super Soft

F ins: Std Wheel: Std

R tire: Hotrace Miami Super Soft

R ins: Std Wheel: Hotrace

Notes:

Radio Tray Flex Assembly:

Transponder Mount: ☐ **None:** ☐

Radio Tray Brace: ☐

Body and Wing:

Body: Jconcepts S15

Nose Cone:

Rear Wing: Kit

Angle: 0° ◉ 2° ☐ 4° ☐ **Button:** Flat ☐ Fin ☐

Vent Holes: Low

Weight:

Total Weight:

Notes:

Vehicle Comments:

Notes: