RC8 B4.2 TEAM KIT

Driver: Ashley Pattison | **Event:** Nitro X Cross

Date: 19/20th Sept 2026 | **Track:** ESBRC

Qualify: 14th | **TQ:** ☐ | **Main:** 8th | **Finish:** 8th | **Best Lap Time:** 36.9

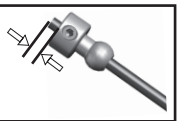
RESET

Front Suspension:

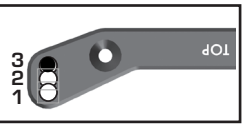
Ride Height: 23

Toe: +1 | **Hex:** +1

Anti-Roll Bar
- **Size:** 2.2
- **Gap:** 1.0



Ackerman



Steering Arm Plate: +1

Drive Shaft: CVAs: ☐ Universals: ■

Front Brace: Short: ☐ Long: ■

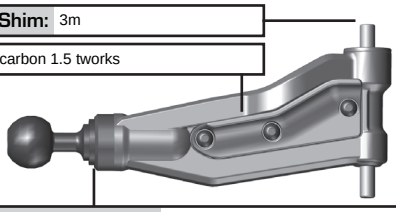
Front Arm Material: Soft

Tower Material (F/R): Kit

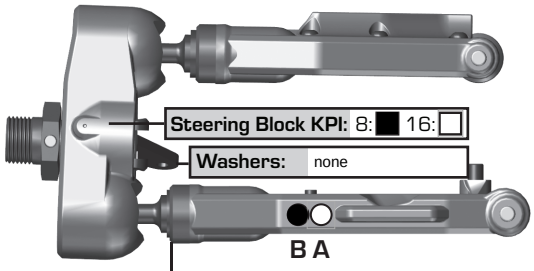
Notes:

Caster Shim: 3m

Insert: carbon 1.5 tworks



Upper Ball Type & Shims: 1.4



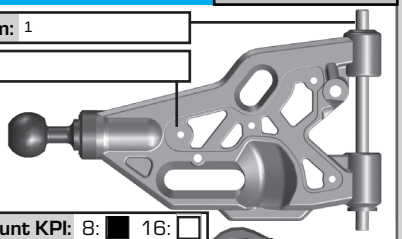
Steering Block KPI: 8: ■ 16: ☐

Washers: none

Lower Ball Type & Shims: 0.7

Wheelbase Shim: 1

Insert: none

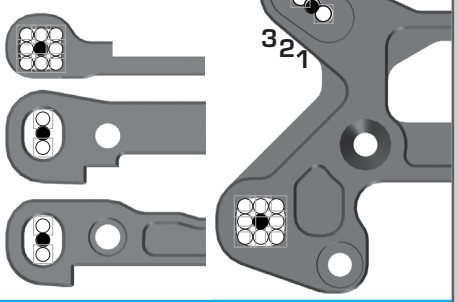


Tower/Arm Mount KPI: 8: ■ 16: ☐

Upper Arm Mount:

Arm Mount A:

Arm Mount B:

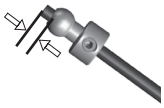


Rear Suspension:

Ride Height: 26

Camber: 3.0 | **Hex:** +1

Anti-Roll Bar
- **Size:** 2.6
- **Gap:** 1.0



Drive Shaft: CVAs: ☐ Universals: ■

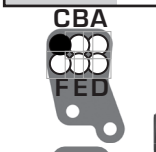
Chassis Brace
- **Pivot Type:**
- **Insert Type:** none



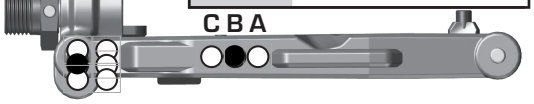
Rear Arm Material: soft

Notes:

Hub Tower: Std: ■ High / Low: ☐



Hub Shim: 1

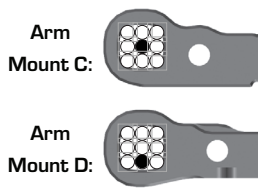


Rear Hub:

Swaybar Ball Leverage: Wide: ■ Narrow: ☐

Arm Mount C:

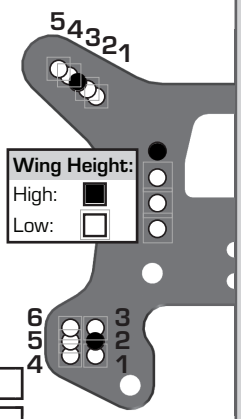
Arm Mount D:



Wheelbase Shim: 1

Insert: none

Wing Height:
- High: ■
- Low: ☐



Electronics and Engine:

Radio: Futaba T10PXR | **Receiver:** Futaba

Throttle Servo: Savox | Speed:

Steering Servo: Savox | Speed:

EPA: Throttle: | Brake: | Steering:

EXPO: Throttle: | Brake: | Steering:

Brake Bias: | **D/R:**

Receiver Battery: Reedy 2400

Engine: Corestec | **Temp:**

Pipe: 2180 | **Fuel:** SpeedWurkx

Restrictor: 6.5 | **Glow Plug:** P3

Chassis Layout: FWB ■ FWB -4 ☐ RWB ☐

Notes:

Differential:

	Front	Center	Rear
Fluid:	15K	15K	7K
Gears:	HTC 19mm	HTC 19mm	HTC 19mm
Mass:			
Height:	+2		+1

Notes:

Clutch and Gearing:

Spur Gear: 47 | **Bell:** 13

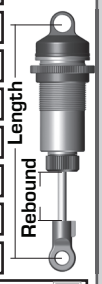
Shoes: 4 Shoe

Springs:

Notes:

Shocks:

	Front	Rear
Piston:	6 X 1.2mm (Flat)	6 X 1.3mm (tapered)
Fluid:	42WT	40WT
Bladder:		
Rebound:	None	None
Spring:	HB GOLD	HB Yellow Front
Length:	98	120
Eyelet:	+2	+2



Kashima Bodies: ☐ **Chrome Shafts:** ☐ **Machined Spacers:** ☐

Notes:

Also ran Emulsion Shocks

Track Info:

Size: medium

Surface: Loose Dirt with astro sections

Traction: medium to high

Moisture: Started with on sat then dried up

Condition: smooth some changes with bumps

Temperature: 15C

Notes:

Tires:

Front Tires: Matrix Nebula

Front Compound: Soft

Front Insert: Matrix

Rear Tires: Matrix Nebula

Rear Compound: Soft

Rear Insert: Matrix

Wheel (F/R): Matrix

Notes:

Body, Weight:

Body: Matrix

Nose Cone: None

Rear Wing: AE

Wing Angle: 0° ☐ 2° ■ 4° ☐

Wing Buttons: Flat ■ Fin ☐

Vent Holes:

Total Weight:

Notes:

Radio Tray Flex Assembly:

Transponder Mount: ☐ **None:** ■

Radio Tray Brace: ☐

Vehicle Comments:

Notes: Options Parts

ONG Wing button, ONG Shock Caps,

Carbon Tank Holder ONG,