RC8 B4.2 TEAM KIT

Driver: Ashley Pattison | **Event:** BRCA National RD5

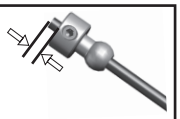
Date: 15/16th Aug 2026 | **Track:** ESBRC

Qualify: 66th | **TQ:** ☐ | **Main:** | **Finish:** 66 | **Best Lap Time:** 36.1

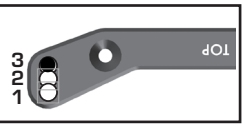
RESET

Front Suspension:

- **Ride Height:** 23
- **Toe:** +1 | **Hex:** +1
- **Anti-Roll Bar**
  - **Size:** 2.2
  - **Gap:** 1.0

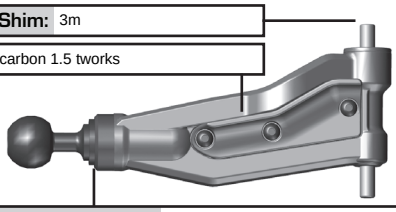


- **Ackerman**

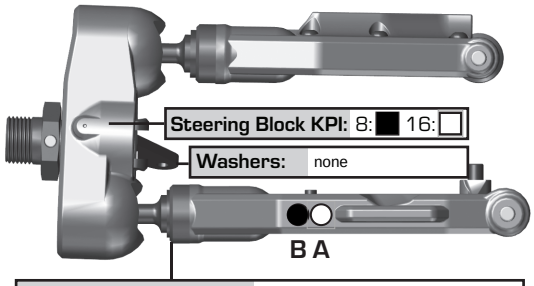


- **Steering Arm Plate:** +1
- **Drive Shaft:** CVAs: ☐ Universals: ■
- **Front Brace:** Short: ☐ Long: ■
- **Front Arm Material:** Soft
- **Tower Material (F/R):** Kit
- **Notes:**

- **Caster Shim:** 3m
- **Insert:** carbon 1.5 tworks

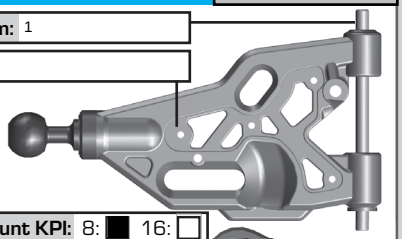


- **Upper Ball Type & Shims:** 1.4



- **Steering Block KPI:** 8: ■ 16: ☐
- **Washers:** none
- **Lower Ball Type & Shims:** 0.7

- **Wheelbase Shim:** 1
- **Insert:** none

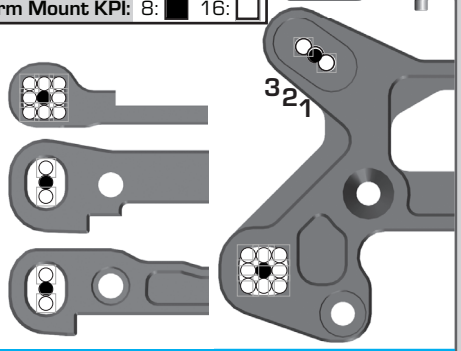


- **Tower/Arm Mount KPI:** 8: ■ 16: ☐

Upper Arm Mount:

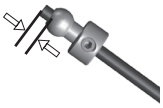
Arm Mount A:

Arm Mount B:



Rear Suspension:

- **Ride Height:** 26
- **Camber:** 3.0 | **Hex:** +1
- **Anti-Roll Bar**
  - **Size:** 2.6
  - **Gap:** 1.0



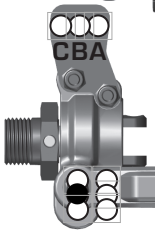
- **Drive Shaft:** CVAs: ☐ Universals: ■
- **Chassis Brace**
  - **Pivot Type:**
  - **Insert Type:** none



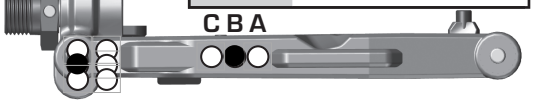
- **Rear Arm Material:** soft
- **Notes:**

- **Hub Tower:** Std: ■ High / Low: ☐



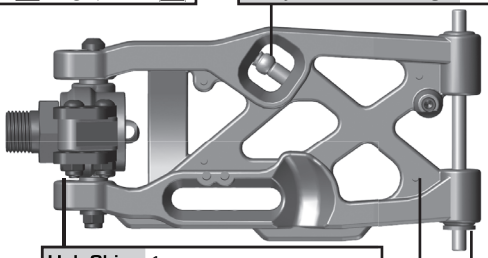


- **Hub Shim:** 1



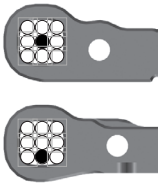
- **Rear Hub:**

- **Swaybar Ball Leverage:** Wide: ■ Narrow: ☐

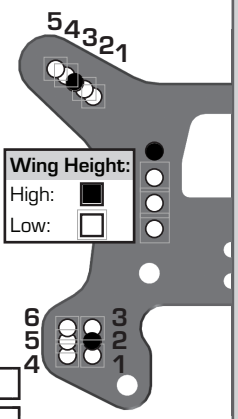


Arm Mount C:

Arm Mount D:



- **Wheelbase Shim:** 1
- **Insert:** none



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:** Reds | **Temp:**
- **Pipe:** 2113 | **Fuel:** SpeedWurkx
- **Restrictor:** 6.5 | **Glow Plug:** TS4
- **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

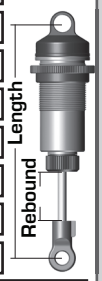
- **Notes:**

Clutch and Gearing:

- **Spur Gear:** 47 | **Bell:** 13
- **Shoes:** 4 Shoe
- **Springs:**
- **Notes:**

Shocks:

	Front	Rear
Piston:	TRC 8X1.2	TRC 8X1.3
Fluid:	32WT	32WT
Bladder:		
Rebound:	None	None
Spring:	Mugen 9.25	Mugen 10.75
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:** none
- **Condition:** smooth some changes with bumps
- **Temperature:** 34C
- **Notes:**

Tires:

- **Front Tires:** James X Cross
- **Front Compound:** Soft
- **Front Insert:** James
- **Rear Tires:** James X Cross
- **Rear Compound:** Soft
- **Rear Insert:** James
- **Wheel (F/R):** James
- **Notes:**

Body, Weight:

- **Body:** Matrix
- **Nose Cone:** None
- **Rear Wing:** T-Works
- **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,

:: For more setups, visit AssociatedElectrics.com

Rev: 1