RC10 B7 TEAM KIT | RC10 B7D TEAM KIT

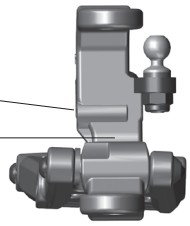
Driver:	Andrew Beauchamp	**Event:**	ROAR Regionals	**Qualify:**		**Main:**	Main A
Date:	November 12, 2025	**Track:**	Tacoma RC Raceway	**Finish:**	2	**Best Lap Time:**	13.456 s

Front Suspension:

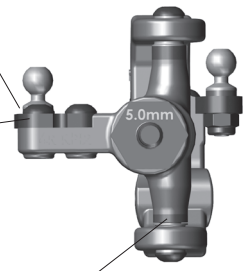
Setup: AE B7D 6/8/2025 ROAR Regionals Setup

Open in So D

Ride Height:	17 mm
Camber:	-1.5 deg
Toe:	-1 deg
Anti-Roll Bar:	0 mm
Arm Type:	Carbon
Tower Type:	JConcepts Blue Carbon
Wheel Hex:	4mm
Steering Block KPI:	0 Degrees - B6.4D Hubs
Caster Block Insert:	0 ☐ +2.5 ● +5 ☐
Bulkhead Type:	Revolution Design +/- 2.5 Degree
Kick-Up Angle:	-2.5 ☐ 0 ☐ +2.5 ●
Steering Stop Spacing:	0 mm
Caster Block Spacing:	Fwd ● Back ☐



Ball Stud Spacing:	1
Ball Stud Spacing:	3
Bump Steer Spacing:	1
Steering Plate:	Kit



Axle Height:

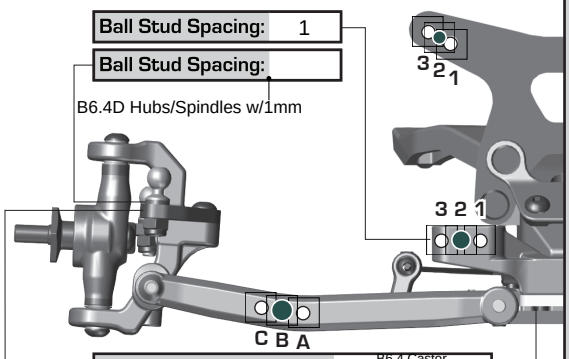
+3	☐
+2	●
+1	☐
+0	☐

Steering Bellcrank Position:	Up ● Down ☐

More: sodialed.com/setups

Ball Stud Spacing:	1
Ball Stud Spacing:	1
Ball Stud Spacing:	

B6.4D Hubs/Spindles w/1mm

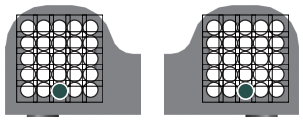


Caster Block Link Mount:	B6.4 Castor Block - Inner Hole
Front Bulkhead Spacing:	1

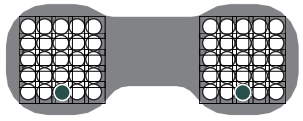
Rear Suspension:

Ride Height:	17 mm
Camber:	-2 deg
Anti-Roll Bar:	0 mm
Arm Type:	Carbon
Tower Type:	JConcepts Blue Carbon
Arm Spacing:	Fwd ● Mid ☐ Back ☐
Wheel Hex:	6 mm
Hub Type:	Carbon
Hub Spacing:	Fwd ☐ Mid ● Back ☐
Drive Shaft:	CVA's ● Universals ☐

C Mount: Standard

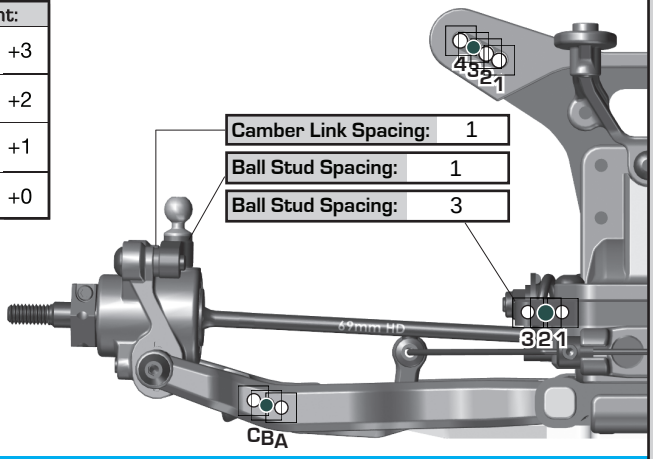


D Mount: JConcepts Aluminum D-Mount



Axle Height:

▼0	3▲	+3
▼1	2▲	+2
▲1	2▼	+1
▲0	3▼	+0



Camber Link Spacing:	1
Ball Stud Spacing:	1
Ball Stud Spacing:	3

Electronics:

Radio:	Sanwa/Airtronics	**Servo:**	ProTek
EPA:	Throttle: 100 %	Brake:	100 %
ESC:	Team Powers		
ESC Settings:			
Motor / Wind:	Team Powers 7.5 T	**Timing:**	40
Pinion:	22	**Spur:**	78

Battery Mount: Std ● Offset ☐

Back 1 ● 2 ☐ 3 ☐ 4 ☐ 5 ☐ Forward

Battery:	ProTek	**Weight:**	
Notes:			

Drivetrain:

Differential:		Ball Diff:	●
Height:	1 mm	Gear Diff:	☐
Diff Setting:			
Notes:			

Slipper Clutch:

Type:	Slipper
# of Pads:	2 x 19mm
Setting:	

Shocks:

	Front	Rear
Piston:	2x1.8	2x2.0
Thickness:		
Fluid:	40 wt	35 wt
Spring:	3.6lb Blue	1.9lb White
Limiters:	Int: 0 Ext: 0	Int: 0 Ext: 0
Stroke:	N/A mm	N/A mm
Eyelet:	+2 mm	+4 mm
Cup Offset:	0 ☐ +5 ● +9 ☐	0 ● +5 ☐ +9 ☐



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

Track Info:

Size:	Tight
Surface:	Indoor clay
Traction:	High
Moisture:	Dry
Condition:	Smooth
Temperature:	24C/75F
Notes:	

Tires:

Front Tires:	JConcepts Smoothie V2's
Front Compound:	Smoothie V2's Silver
Front Insert:	JC Grey Foams
Rear Tires:	JConcepts
Rear Compound:	Smoothie V2's Silver
Rear Insert:	JC Grey Foams
Wheel (F/R):	JConcepts Mono Wheel 12mm… / JConcepts Mono Wheel 12mm…
Notes:	

Body, Weight:

Body:	JC B7 F2
Front Wing:	JC Top Wing
Rear Wing:	JConcepts 7"
Wing Angle:	0° ☐ 3° ☐ 6° ●
Chassis Length:	JC B7 -4MM
Servo Weights:	
Electronic Weights:	11g Aluminum
Total Vehicle Weight:	1650 g

Vehicle Comments:

:: For more setups, visit https://www.associatedelectrics.com/teamassociated/manuals_and_setup_sheets/