# RC10 B74 TEAM KIT

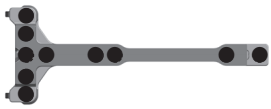
| | | | | | |
|---|---|---|---|---|---|
| **Driver:** | Dustin Evans | **Event:** | JConepts Northwestern Carpet Nationals | | |
| **Date:** | April 14, 2019 | **Track:** | North West Hobbies | | |
| **Qualify:** | 1st | **TQ:** ■ | **Main:** A | **Finish:** 3rd | **Best Lap Time:** N/A |

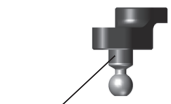
## Front Suspension:

RESET

| | |
|---|---|
| Ride Height: | 13 mm |
| Camber: | -2° (Tierod Gap = 21.4 mm) |
| Toe: | +1 (Tierod Gap = 19.6 mm) |
| Anti-Roll Bar: | 1.9 mm |
| Arm Type: | #92128 Suspension Arm, Standard |
| Wheelbase Shim: | Behind Arm |
| Wheel Hex: | #91609 FT Clamping Wheel Hex, 5mm |
| Caster Block: | 8 ° ■ 9 ° □ 10 ° □ |
| Chassis Brace: | Plastic ■ Carbon ■ |
| Top Plate Brace: | Yes ■ No □ |
| Front Axles: | CVA □ DCV ■ |
| Notes: | |

Front Chassis Brace Screws:





Ball Stud Spacing: 0 mm

Axle Height: +3 ■ +2 □ +1 □ 0 □

Ball Stud Spacing: 0 mm

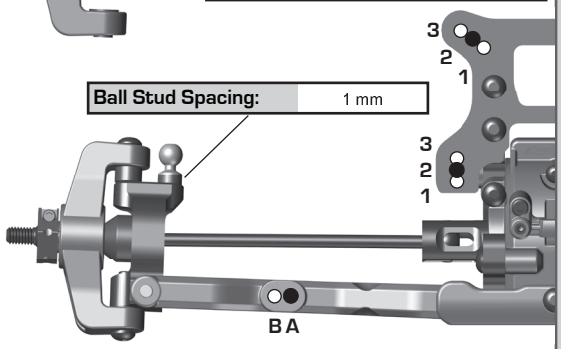
Steering Plate: Kit

Arm Mount A: 1 ° ■ 0 .5° □

Arm Mount B: 1 ° □ 0 .5° □

| Diff Height: | |
|---|---|
| | +3 |
| | +2 |
| | +1 |
| | 0 |

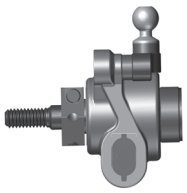
Ball Stud Spacing: 1 mm




## Rear Suspension:

| | |
|---|---|
| Ride Height: | 13 mm |
| Camber: | -1° |
| Anti-Roll Bar: | 1.9 mm |
| Arm Type: | #92130 Suspension Arm, Hard |
| Wheelbase Shim: | In Front Of Arm |
| Wheel Hex: | #91609 FT Clamping Wheel Hex, 5mm |
| CVA Bone Length: | #92205 62 mm |
| Chassis Brace: | Plastic ■ Carbon ■ |
| Hub Spacing: | Fwd □ Mid □ Back ■ |
| Notes: | |

Rear Chassis Brace Screws:



| Axle Height: | | |
|---|---|---|
| ▼0 | 3▲ | +3 |
| ▼1 | 2▲ | +2 |
| ▲1 | 2▼ | +1 |
| ▲0 | 3▼ | +0 |

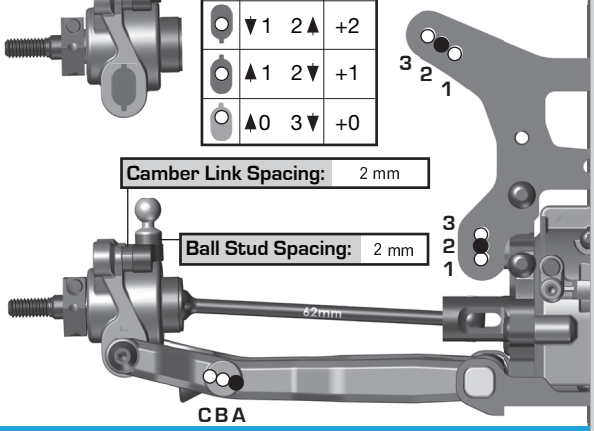
Arm Mount C: 1 ° ■ 0 .5° □

Arm Mount D: 1 ° □ 0 .5° □

| Diff Height: | |
|---|---|
| | +3 |
| | +2 |
| | +1 |
| | 0 |

Camber Link Spacing: 2 mm

Ball Stud Spacing: 2 mm




## Electronics:

| | | | |
|---|---|---|---|
| Radio: | Sanwa M12S | Servo: | #27114 Reedy RT2406 |
| EPA: | Throttle: 100 % | Brake: | 95 % |
| ESC: | #27004 Reedy Blackbox 510R | | |
| ESC Settings: | See Baseline Setup Sheet | | |
| Motor: | #266 Reedy Sonic M3 | | |
| Wind: | 5.5T | Timing: | 10° |
| Pinion: | 18 | Spur: | 78 |
| Battery: | #27338 Reedy Zappers SG2 4100 mAh 80C 7.6v LP Shorty | | |
| Battery Position: | #1 (Forward) | | |

## Differential:

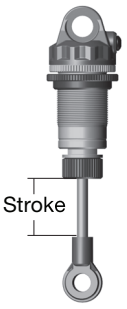
| | | | |
|---|---|---|---|
| Front Fluid: | 10k | Mass: | 46.50g |
| Gears: | Plastic □ | Metal | ■ |
| Center Fluid: | N/A | Mass: | N/A |
| Gears: | Plastic □ | Metal | □ |
| Rear Fluid: | 10k | Mass: | 46.50g |
| Gears: | Plastic □ | Metal | ■ |

## Slipper Clutch:

| | |
|---|---|
| Setting: | N/A |
| Pads: | 3 x #91197 LCF Slipper Pads |

## Shocks:

| | Front | Rear |
|---|---|---|
| Piston: | #91626 2x1.6 Flat Machined | #91629 2x1.8 Flat Machined |
| Fluid: | #5431 55 wt. | #5423 40 wt |
| Spring: | #91835 Red V2 | #91840 Blue V2 |
| Limiters: | 1 mm In / 3 mm Out | 2 mm In / 2 mm Out |
| Stroke: | 23.0 mm | 27.5 mm |
| Eyelet Length: | Long | Long |
| Cup Offset: | 9 mm | 5 mm |
| Notes: | #91494 FT Machined Shock Spacers | |




## Track Info:

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Size: | Small □ | Medium ■ | Large □ | Extra Large □ | | | |
| Surface: | Dirt □ | Carpet ■ | Astroturf □ | Multi Surface □ | | | |
| Traction: | Low □ | Medium □ | High □ | Very High ■ | | | |
| Moisture: | Dry ■ | Damp □ | Wet □ | | | | |
| Condition: | Indoor ■ | Outdoor □ | Dusty □ | Hard Packed □ | | | |
| | Bumpy □ | Grooved □ | Smooth ■ | Loamy □ | | | |
| Temperature: | Ambient: 60F | Track: 6F | | | | | |
| Notes: | Double Layer Lowes Gray Carpet | | | | | | |

## Tires:

| | |
|---|---|
| Front Tires: | JConcepts Swagger (Spec) |
| Front Compound: | Pink |
| Front Insert: | None |
| Rear Tires: | JConcepts Nessi (Spec) |
| Rear Compound: | Pink |
| Rear Insert: | JConcepts Open Cell |
| Wheel (F/R): | #92095 & #9695 Team Associated 12 mm |
| Notes: | |

## Body, Wing, Weight:

| | |
|---|---|
| Body: | #92251 Team Associated B74 Lightweight (Kit) |
| Wing: | #91741 Team Associated B6 Wing (Kit) |
| Front Wing: | Yes □ No ■ |
| Wing Angle: | 0° □ 6° ■ |
| Weights: | |
| Total Vehicle Weight: | 1650 g |

## Vehicle Comments:

| | |
|---|---|
| Notes: | #91569 & #91578 FT Fox Shock Bodies; #91643 & #91645 FT Chrome Shock Shafts; |

:: For more setups, visit RC10.com and click on "Setup Sheets"