# ARC A11

Setup: My Base Setup · Tim Perez (ORCA) · Oct 12, 2026

so dialed
Open/save in RC Setup App →

Scan to open in the app

**TRACK**

| | |
|---|---|
| Type | Outdoor asphalt |
| Grip / moisture | Medium/High |

## FRONT SUSPENSION

| | |
|---|---|
| **ACKERMANN** | |
| Inner steering link shims | 0 mm |
| Outer steering link location | Out |
| Anti-roll bar | 1.2 mm |
| Axle height | High |
| Axle height: steering block shims | 1 mm |
| Bump steer: outer steering link shims | 5 mm |
| Camber | -2 degrees |
| Caster | 4 degrees |
| Downstop | 23.6 |
| Lower arms | Kit |
| **LOWER ARMS** | |
| FF shims | 0.5 mm |
| FR shims | 1 mm |
| Ride height | 4.8 mm |
| Servo horn shims | 3 mm |
| Shocks: tower shims | 1 mm |
| Steering lock: in/out | 24 degrees |
| Toe | -1 degrees |
| Track: wheel shims | 0 mm |
| **UPPER ARMS** | |
| FF shims | 2 mm |
| FR shims | 2 mm |
| Outer shims | 3 mm |
| Upstop | 21.2 mm |

## REAR SUSPENSION

| | |
|---|---|
| Anti-roll bar | 1.2 mm |
| Axle height: steering block shims | 1.5 mm |
| Camber | -2 degrees |
| Caster | 0 degrees |
| Differential height | Low |
| Downstop | 22.9 mm |
| Lower arms | Kit |
| **LOWER ARMS** | |
| RF shims | 1.5 mm |
| RR shims | 1.5 mm |
| Ride height | 5 mm |
| Shocks: tower shims | 0 mm |
| Toe | 3 degrees |
| Toe link: outer shims | 7 mm |
| Track: wheel shims | 0 mm |
| **UPPER ARMS** | |
| Outer shims | 3 mm |
| RF shims | 2 mm |
| RR shims | 2 mm |

## SHOCKS

| | FRONT | REAR |
|---|---|---|
| Cap hole | Closed | Open |
| Oil weight | 400 cst | 400 cst |
| Pistons | 4 x 1.1mm | 4 x 1.1mm |
| Rebound | 10 % | 10 % |
| Springs | 17mm C2.4-2.7 White | 17mm C2.75 |
| Stroke | 8 mm | 8 mm |

## DRIVETRAIN

| | |
|---|---|
| Belt - front | Standard |
| Belt - rear | Standard |
| Diff fluid | 10,000 cst |
| Diff fluid mass | 1.5 g |
| Drive ratio - internal | 1.905 |
| Driveshafts - front | DJ CVD |
| Driveshafts - rear | CVD |

## BODY & CHASSIS

| | |
|---|---|
| Body stop height - F | 9.5 mm |
| Bumper | Kit |
| **FLEX** | |
| Chassis | Alum 1.5mm |
| Front bulkhead brace | No |
| Motor mount screws | 3, 4 |
| Shock stay screws | Rear bulkhead, F chassis, F bulkhead, R chassis, R bulkhead |
| Upper deck | 1-piece |
| Upper deck screws | 3, 4 |
| Rear wing | Standard |