# Rêve D RDX

Setup: Pascal RDX Crossgames · Pascal (ReveD) · Feb 21, 2025

so dialed
Open/save in RC Setup App →

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**EVENT**

| | |
|---|---|
| Event | Crossgames Europe 2023 |

**TRACK**

| | |
|---|---|
| Track | Crossgames Prag 2023 |
| Type | Indoor plastic |
| Grip / moisture | Medium / Dry |
| Surface / layout | Smooth / Medium |

## FRONT SUSPENSION

| | |
|---|---|
| **ACKERMANN** | |
| Bell crank position | Inside |
| Inner steering link shims | 0 mm |
| Inner steering link studs | Medium |
| Bell crank | Molded |
| **BUMP STEER** | |
| Outer steering link shims | 2 mm |
| Outer steering link studs | SN |
| Camber | -9 degrees |
| Lower arm ball cups | Medium |
| Lower arm length shims | 1 mm |
| Lower arm shims - F | 0 mm |
| Lower arm shims - R | 0 mm |
| Lower arms | Molded |
| Ride height | 6 mm |
| Servo horn length | 19 mm |
| **SHOCKS** | |
| Arm shims | 1 mm |
| Arm studs | Medium |
| Tower shims | 2 mm |
| Tower studs | Medium |
| Steering knuckle stopper | 3.5 mm |
| **STEERING KNUCKLE** | |
| Lower stud shims | 0 mm |
| Lower studs | Short |
| Upper stud shims | 0 mm |
| Upper studs | Short |
| Steering knuckles | Alu |
| Suspension mount orientation | -2mm |
| Toe | -1 degrees |
| Tower | Molded |
| Tower height shims | 0 mm |
| Track: wheel hexes | Bao La +2mm |
| Upper arm ball cups | Medium |
| Upper arm length shims | 0 mm |
| Upper arm shims - F | 1 mm |
| Upper arm shims - R | 0 mm |
| Upper arms | Molded |

**NOTES** Spurblock gewendet

## REAR SUSPENSION

| | |
|---|---|
| Axle height: hub pin position | Top |
| Camber | -1 degrees |
| **CAMBER LINK** | |
| Inner location | Bottom inside |
| Inner shims | 1 mm |
| Outer location | Opt hub: Mid-in mid-top |
| Outer shims | 3 mm |
| Hubs | Aluminum |
| Lower arm orientation | Gull arm |
| Lower arm shims - F | 2.5 mm |
| Lower arm shims - R | 8 mm |
| Lower arms | 42mm RD-020-26 |
| RF block | 8 |
| RF block shims | 0 mm |
| RF inserts | E out |
| Ride height | 5 mm |
| RR block | 8 |
| RR block shims | 0 mm |
| RR inserts | C out |
| **SHOCKS** | |
| Arm mounts | Mid-out |
| Arm studs | SN |
| Tower shims | 0 mm |
| Tower studs | Medium |
| Toe | 1 degrees |
| Tower | Molded |
| Track: wheel hexes | Bao La Brake Disk 5mm |

## TIRES

| | FRONT | REAR |
|---|---|---|
| Tire brand / type | Overdose | Overdose |
| Tire compound | Valino c | Valino C |
| Tire inserts | none | none |
| Wheel brand / type | Rc Art | rc Art |
| Wheel offset | 6 mm | 6 mm |

## SHOCKS

| | FRONT | REAR |
|---|---|---|
| Bodies | Axon | Axon |
| O-rings | Axon O-Ring | Axon O-Ring |
| Oil weight | 20 wt | 10 wt |
| Pistons | 12 | 16 |
| Pre-load | 2 mm | 0.8 mm |
| Rebound | 100 % | 75 % |
| Shafts | Standard | Standard |
| Spring cups | Standard | Standard |
| Springs | Yokomo rear sidegrip Type soft | R-tune Hard |
| Stroke | 11.0 mm | 11.0 mm |

Shock oil brand: AXON

## DRIVETRAIN

| | |
|---|---|
| Differential fluid | 4,000 cst |
| Differential type | Gear |
| Drive ratio - final | 10.92 |
| Drive ratio - internal | 2.6 |
| Driveshafts | 47mm Universal |
| Gear pitch | 48 |
| Pinion | 20 teeth |
| Spur | 84 teeth |

## BODY & CHASSIS

| | |
|---|---|
| Battery mount | Horizontal |
| Body | 24krc AE86 D-Works |
| Chassis | Molded |
| Diffuser | None |
| Motor height | Low |
| Side decks | None |
| Weight balance - F/R | 61 / 39 % |
| Weight: total | 1434 g |

## ELECTRONICS

| | |
|---|---|
| ESC brand | **Hobbywing** |
| ESC model | **XD10 Pro** |
| Gyro | **Revox 3** |
| Gyro sensitivity | **45 %** |
| Motor model | **Topline DM3** |
| Motor timing | **38 degrees** |
| Motor wind | **10.5 turns** |
| Radio brand | **Futaba** |
| Radio EPA brake | **100 %** |
| Radio EPA throttle | **100 %** |
| Radio model | **10PX** |
| Receiver brand | **Futaba** |
| Receiver model | **R-304-SB-E** |
| Steering servo brand | **Rêve D** |
| Steering servo model | **RS-ST** |
| Steering servo settings | **Remo Rc Drift Palace** |

## ESC SETTINGS

| | |
|---|---|
| Throttle: Frequency | **40 kHz** |
| Turbo: Timing | **35 degrees** |