Yokomo RD2.0

Setup: Current Setup · RC Jargon · Nov 10, 2026

so dialed
Open/save in RC Setup App →

Scan to open in the app

TRACK

Track	Armstrong VCT
Type	Indoor p-tile
Grip / moisture	Low/Medium / Dry
Surface / layout	Smooth / Medium

FRONT SUSPENSION

ACKERMANN	
Inner steering link shims	2 mm
Outer steering link location	Mid-out
Axle height: steering block shims	0 mm
BUMP STEER	
Inner steering link location	Up
Outer steering link shims	0 mm
Camber	-8 degrees
CAMBER LINK	
Inner location	Out / down
Outer shims	0 mm
Caster: upper arm shims	8 mm
FF arm mounts	43.5mm
FR arm mounts	43.5mm
Lower arms	Kit
Ride height	5.5 mm
SHOCKS	
Arm mounts	Out
Tower mounts	Bottom. 2 Out
Steering blocks	Kit
Toe	Toe Out 4 degrees
TRACK	
Lower arm adapter	17 mm
Lower arm length	62.4 mm
Wheel hexes	Thick
Upper arms	Kit
Wheelbase: arm shims	2.5 mm

NOTES Upper Arms - 1 Spacer & 1 3x5x0.3 Steel Shim on each side.

Lower Arms - Both Spacers at rear.

2 5x7x0.3 shims between steering rack bearings on each side.

REAR SUSPENSION

Arms	Kit
Camber	-3 degrees
CAMBER LINK	
Inner location	In / down
Inner shims	2 mm
Outer location	Front / out
Outer shims	0 mm
Hub carriers	Standard
RF arm mounts	57.2mm
RR arm mounts	58.7mm
Shocks: tower mounts	Bottom. 6 Out
Track: wheel hexes	Thin
Wheelbase: arm shims	2 Spacers Front

NOTES Lower Arm - 2 Plastic Spacers & 1 3x5x0.3 Shim in Front.

BODY & CHASSIS

Body	ABC Hobby Nissan Fairlady 240ZG #67196
Chassis	RD2.0
Electronics layout	9 - ESC M7 - Motor R7,M7 & L7 - Battery Between R6 & M6 - Gyro Top Deck; Between M7 & M6 - Receiver M4 - Servo
Motor position	6
Upper plate	Kit
Weight balance - F/R	34 / 66 %
Weight: total	1492.2 g

NOTES 4900MaH Batt. ABC 240ZG Body
Left Front - 252.3g
Right Front - 255.0g
Left Rear - 488.8g
Right Rear - 496.1g

SHOCKS

	FRONT	REAR
O-rings	Y2-SBBS	Y2-SBBS
Oil weight	15 wt	15 wt
Pistons	4-Hole	4-Hole
Rebound	92 %	97 %
Springs	MST 820103 Hard Red 31x1.1x7.25	ReveD Rear HT Spring Red Hard
Stroke	13.1 mm	13.1 mm
Shock bodies	SLF Big Bore Y2-SBBBSRA	
Shock oil brand	Team Losi	

NOTES Front Shocks 11 Turns in

Rear Shocks 13 Turns in

DRIVETRAIN

Differential fluid	Molykote 33 Light cst
Differential type	KKPIT Active LSD 90Deg
Drive ratio - final	11.99
Drive ratio - internal	2.60
Driveshafts	49mm Universal
Pinion	18 teeth
Spur	83 teeth
Transmission gears	4

TIRES

	FRONT	REAR
Tire brand / type	DS Racing	DS Racing
Tire compound	Comp 3 LF-3 Hard Surface	Comp 3 LF-3 Ha Surface
Wheel brand / type	DS Racing DE-021 BRONZE/CHROME Lip 5 Spoke Plastic Wheel	DS Racing DE-0 BRONZE/CHRO Lip 5 Spoke Pla Wheel
Wheel offset	6 mm	6 mm

NOTES OPTIONAL -
Front Hex Spacers - Red Aluminium - 10mm

Rear Hex Spacers - Red Aluminium 8mm

ELECTRONICS

Battery brand	**CNHL**
ESC brand	**Hobbywing**
ESC model	**XERUN XR10 STOCK Spec G2**
Gyro	**Yokomo DP-302 V4R**
Motor brand	**Hobbywing**
Motor Kv constant	**4600 Kv**
Motor model	**XERUN D10 Drift Spec**
Motor timing	**30 degrees**
Motor wind	**10.5 turns**
Radio brand	**RadioLink**
Radio model	**RC8X**
Receiver brand	**RadioLink**
Receiver model	**R6F**
Steering servo brand	**AGFRC**
Steering servo model	**A50BHL DRIFT SPEC 19kg**
Steering servo settings	**Travel Range - L & R - 255 Servo Neutral - 0 Damping Factor - 401 PWM Power - 60.0% Sensitivity - Medium Inversion - Red Yes Servo EPA - RIGHT 52 LEFT 45**

NOTES SQ-1 Light Controller - Mode 4

ESC SETTINGS

BOOST

Activation	**RPM**
RPM End	**18000 rpm**
RPM Start	**3000 rpm**
Timing	**16 degrees**

BRAKE

Curve	**Linear**
Drag	**10 %**
Frequency	**12000 kHz**
Strength	**90**

THROTTLE

Curve	**Linear**
Frequency	**24000 kHz**
Initial strength	**1 %**
Neutral range	**3 %**

TURBO

Delay	**Instant seconds**
Ramp	**20**
Timing	**22 degrees**

NOTES Firmware - XR_4.3.03_Boost