Reset

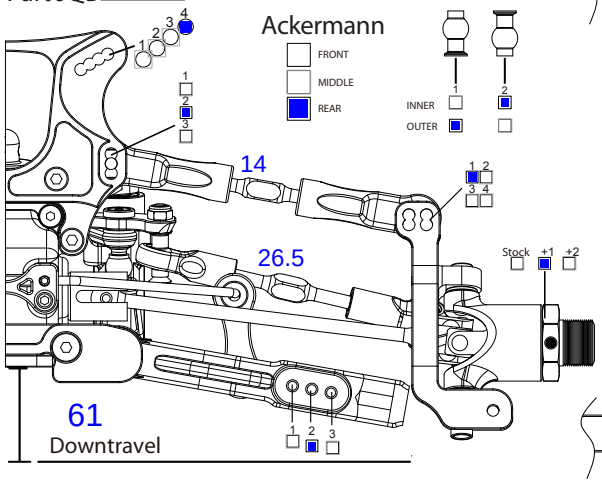
THE Car

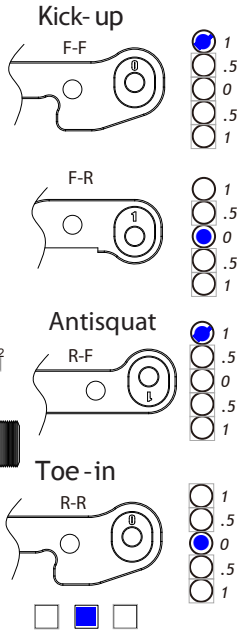
Name JQ
Date March 2016
Track RC Trks of Las Vega
Weather & Temp Warm, 25
Driver Mood Disappointed

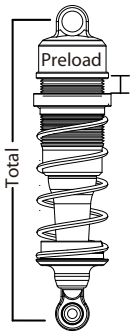
✔ Tight	Low Grip
✔ Medium	Medium Grip
Open	✔ High Grip
✔ Smooth	Dusty
Rough	✔ BlueGroove

FRONT

Part JQB 0373A





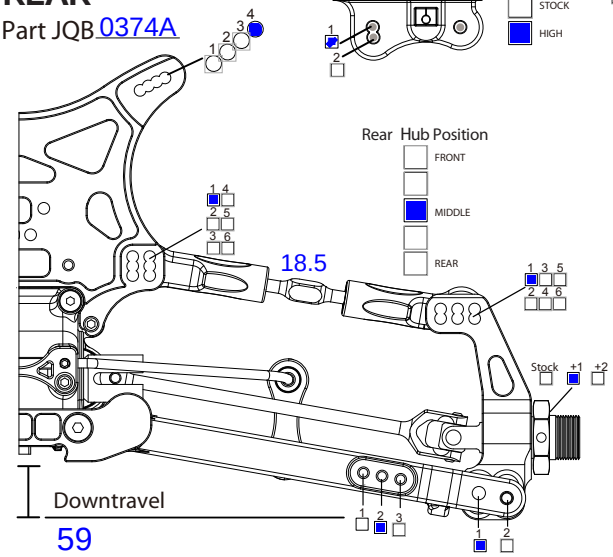


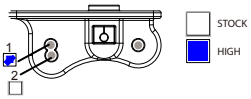
R-F
☐ LOW
☑ +2 HIGH

R-R
☐ LOW
☑ +2 HIGH

REAR

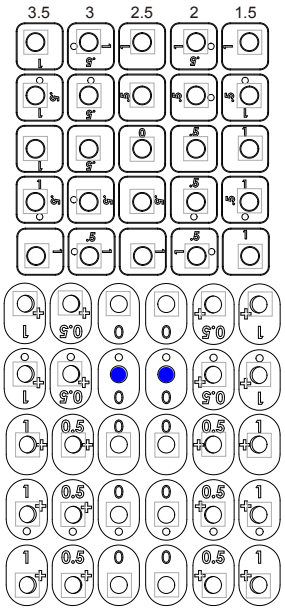
Part JQB 0374A

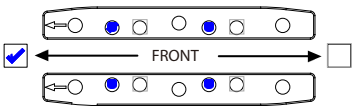




2 2.5 3

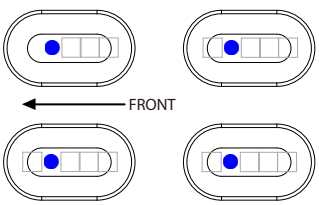
Toe-in
R-R
Right





Chassis ☐ 3mm ☑ 4mm

Part JQB 0210



Car Weight g

Engine	Plug	Fuel
REDS R7	TC5	Sidewinder
Pipe	Clutch	Clutch Spring
2104 - S	JQ 3 shoe	1x1 + 2x1.1

	FRONT	REAR
*		
Ride Height	25	26
Downtravel	61	59
Swaybar	2.3	2.6
Brake Balance	50 %	50 %
Camber	Length: 14 mm	Length: 18.5 mm
	Degree: 0.5-1	Degree: 2-2.5
Steering Link / Front Toe	Length: 26.5 mm	
	Degree: 1.5-2	
SHOCKS		
Oil wt / Brand	500 Losi 32.5	400 Losi 30
Piston	7x1.2	7x1.3
Spring	HB Gold	HB Yellow
Length	Preload: 3.5 mm	Preload: 3 mm
	Total: 100 mm	Total: 122 mm
Rebound	3mm	3mm
TYRES		
Tread / Brand	AKA Chainlink	and Zipps
Compound	Soft	
Insert	Red Chainlink	Black Zipps
Wheel	AKA	
Tyre Set Weight	g	

DIFFS

	FRONT	CENTER	REAR
Oil wt / Brand	12500	10000	5000
Gear ratio (main/pinion)	43/43	48/13	43/13

Best Lap time
Runtime
Best result
Qualifying Position
Final Position

NOTES

You need to grind the front arm to increase clearance for the C-hub, in order to increase front downtravel. Unscrew the shock ends slightly to get the right shock length.
Cut bladder to create emulsion shock was more stable and easier to drive.
Lower ride height than typically was very good and made the car stay low and not get "jacked" upwards in corners. Ackermann in rear hole made the car push mid corner which made it easier to drive. Rear hub 1 step back helped with corner speed. Thicker rear sway bar also helped. Option Parts: JQB0370 and JQB0371, JQB0175 (Black), JQB0287 (Gold),JQB0197 & 198 (Black) JQB0349 & 350 (Gold)