Reset

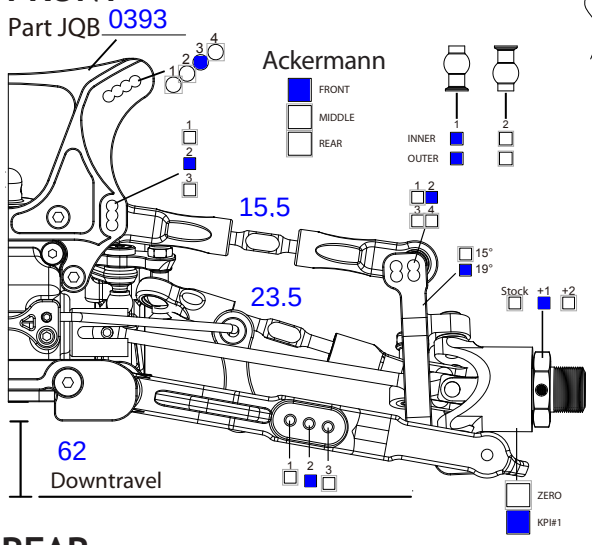
THE Car

Name JQ
Date November 2017
Track Mendoza Argentina
Weather & Temp 25
Driver Mood Al Dente

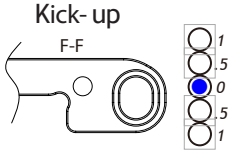
Tight	Low Grip
✔ Medium	✔ Medium Grip
Open	High Grip
Smooth	✔ Dusty
✔ Rough	BlueGroove

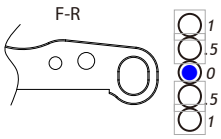
FRONT

Part JQB 0393

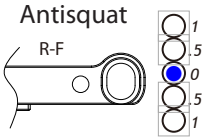


Kick- up

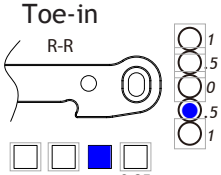


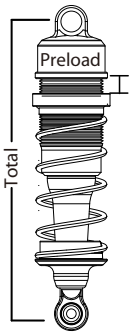


Antisquat



Toe-in



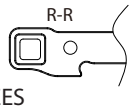


R-F
☐ +2 HIGH
■ LOW

R-R
☐ +2 HIGH
■ LOW

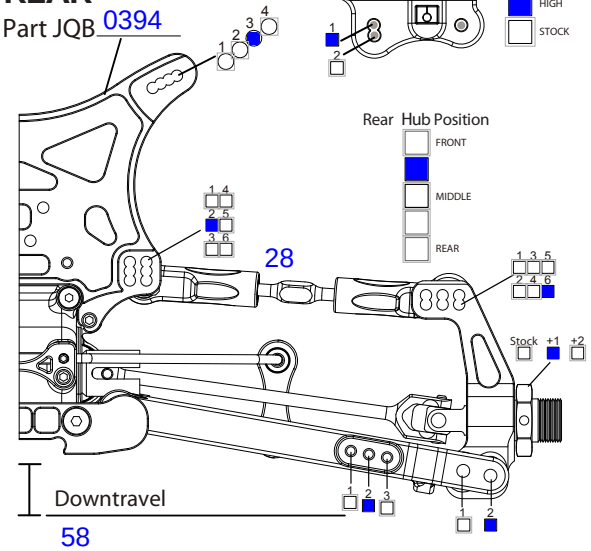
2.5 2.75 3 3.25

Toe-in
R-R
Right

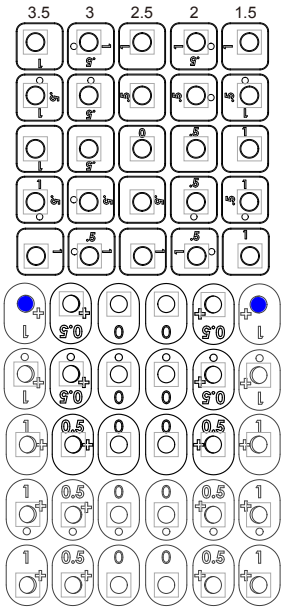


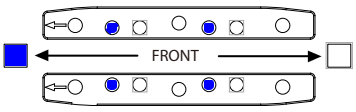
REAR

Part JQB 0394



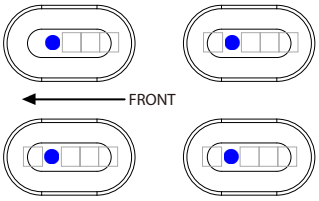
DEGREES





Chassis ■ 3mm ☐ 4mm

Part JQB 0400



Car Weight g

Engine	Plug	Fuel
REDS WR7	JQ3	Sidewinder
Pipe	**Clutch**	**Clutch Spring**
2143 S	JQ 3 shoe	2x1.1 1x1

	FRONT	REAR
*		
Ride Height	27	27
Downtravel With Tyres	62	58
Swaybar	2.3	2.5
Brake Balance	50 %	50 %
Camber	Length: 15,5 mm	Length: 28 mm
	Degree: 0,5-1	Degree: 1,5-2
Steering Link / Front Toe	Length: 23.5 mm	
	Degree: 2	

SHOCKS

Oil wt / Brand	32.5	30
Piston	7x1.25	7x1.35
Spring	Grey	Grey
Length	Preload: mm	Preload: mm
	Total: 102 mm	Total: 121 mm
Rebound	0	0

TYRES

Tread / Brand	Impact	Impact
Compound	S	S
Insert	Red	Red
Wheel	AKA	AKA
Tyre Set Weight	g	

DIFFS

	FRONT	CENTER	REAR
Oil wt / Brand	12 500	10 000	4000
Gear ratio (main/pinion)	45/14	49/13	45/14

Best Lapt ime
Runtime
Best result
Qualifying Position
Final Position

NOTES

2mm shim between inner steering link ball and ackermann plate
Emulsion shocks
Outboard toe in , +1 in hub magic.
Front arm moved 2mm back.
Long links for stability