



Name: JP Richards	Date: 10/11/14
City: Columbus State: Ohio	Track: Sparks Park Raceway
Track ☑ Indoor ☑ Tight ☑ Smooth ☑ Hard Packed ☐ Blue Groon Conditions ☐ Outdoor ☐ Open ☐ Rough ☐ Loose/Loamy ☑ Dry	
Front Suspension	Aslanasa
Toe: +1 degree	Ackerman 3
Ride Height: 21mm (body on)	
Camber: -2 degrees	
Caster: □10° ☑ 15° □ 20°	
Sway Bar: None	Outside 2
Oil: 35wt TLR	Inside 5
Piston: 2x1.6	77.00
Spring: □Standard ☑Low Freq. Color: Silver	
Shock Limiters: 2mm	
Shock Location: 2 - Inside	
Bump Steer Ball Stud: ☑ Standard ☐ Low Mount	Notes: Front diff a little looser than the rear.
Bumper Steer Spacers: 2mm	
Camber Link:1 w/ 2mm on the caster block	
Ackermann: B	
Rear Suspension	
Toe: 3.0 Degree	
Anti-Squat: 2.0 degrees	
Roll Center: ☑ Low Roll Center (LRC) ☐ High Roll Cente	r (HRC)
Ride Height: 20mm	
Camber:2 degrees	
Rear Hub Spacing: Forward 1mm (1mm front, 3mm back)	C B A 1
Hex Width: +1.5mm (TLR332011)	Outside $\begin{bmatrix} \frac{3}{4} \\ \frac{1}{4} \end{bmatrix}$
Sway Bar: Pink	5
Oil: 27.5wt. TLR	
Piston: 4x55 machined	
Spring: ☐Standard ☑Low Freq. Color: Yellow	
Shock Limiters: Omm	
Camber Link: 2 - Inside	
Shock Locations: 2 - Inside	Electronics Timing Advance: 0
Wing/Wickerbill: 6.5" Wing - 1 line Battery Position: Shorty on left side, forward. (ESC on right si	Radio: Airtronics M12 Throttle/Brake Expo: 0
Battery Position:	Servo: Xpert SN-3401 Servo Expo: 0 ESC: Viper VTX10R-BE Throttle/Brake EPA: 100/90
	Initial Brake: Motor: Orion VST2 Pro 6.5
	Drag Brake: 5% Pinion: 19 Spur: 84 Throttle Profile: 9400 Battery: Reedy 4100 Shorty
	Battery. Made Allow
Tires Compound Insert	
Front: AKA Typo Clay STD Red	Liquid Wrench
Rear: AKA Chainlink Clay STD Red	Liquid Wrench
Notes: TLR Cab Forward 22-4 Body, cut left side guard to fit shorty LiPo, CVA TLR332012/13	