Driver and Event

Name	Brodie
Date	
Event	setup starting point
Weather	
Result	

Track Conditions

Grip Level	
Surface	
Track Condition	neutral dry track
Temperature	

Electrics

E.S.C	LRP Sphere
Servo	Futaba S9451
Reciever	Spectrum SR3100 DSM2
Type of Cells	Reedy 20C 5000mah
Motor	Novak 7.5
Spur	83
Pinion	24
Internal Ratio	2.6

Wheels-Tyres-Inserts

Front Wheels	Associated
Front Inserts	Std, not trimmed
Front Tyres	Losi Silver Tapers
Rear Wheels	Associated
Rear Inserts	Proline 2 Stage
Rear Tyres	Losi Red BK Bars

Transmission

Rear Diff Height	Low
Front Diff Height	Low
Front Layshaft Pulley	Fixed
Front Drive	Differential
Front Overdrive	None

Notes

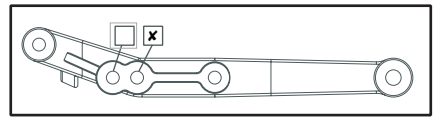
Camber: -1° all round / Front toe in: 0
Ride height (no undertray): Front - 26mm / Rear - 25mm

3 Associated 'O' rings on the rear shock shafts to prevent the outdrives from binding with the universals

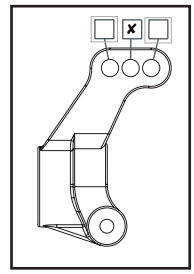
Issue 2

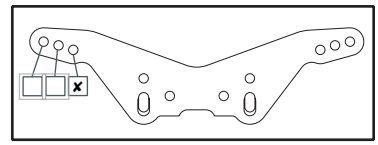
Rear Suspension

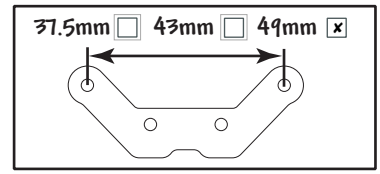
Wheelbase	Short ☐	Medium ☒	Long ☐	
Roll Bar	No ☒	1.2 ☐	1.4 ☐	1.6 ☐



Equal Washers = 0° Toe-in
0.50 Difference = 0.65° Toe-in
1.00 Difference = 1.30° Toe-in
1.50 Difference = 1.95° Toe-in
2.00 Difference = 2.60° Toe-in
2.50 Difference = 3.25° Toe-in
3.00 Difference = 3.90° Toe-in

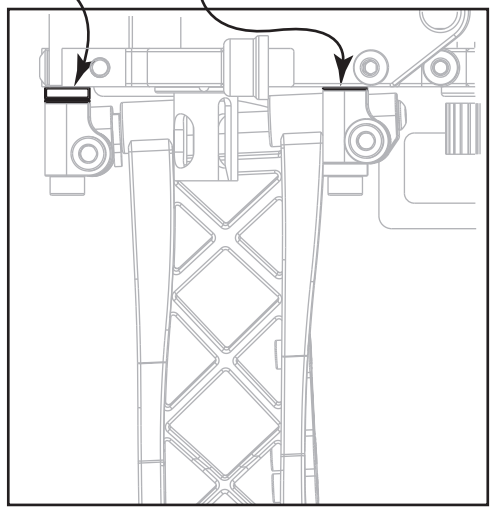


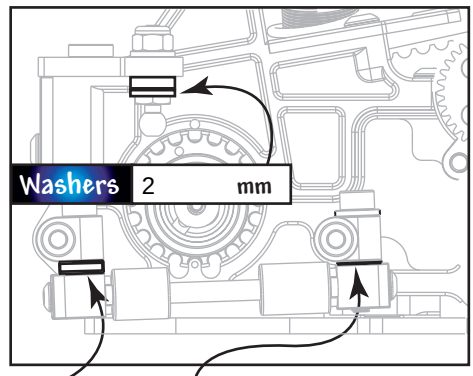




Toe-in / Rear Track Washers

Rear 3	mm	Front 0.5	mm	Actual 3.25	°





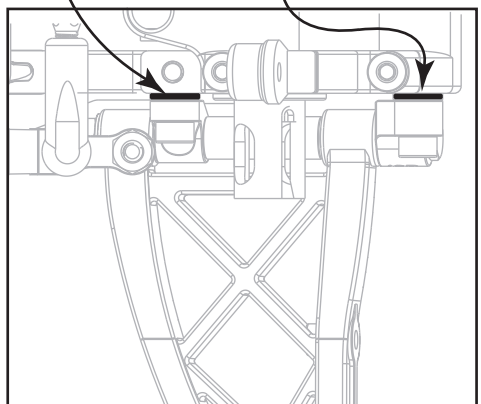
Note: The Anti-Squat Angle is worked out using the Toe-In Chart Above, as the washers produce the same angles.

Rear 2	mm	Front 1	mm	Actual 1.3	°	
Anti-Squat Washers						

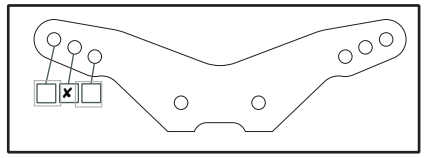
Front Suspension

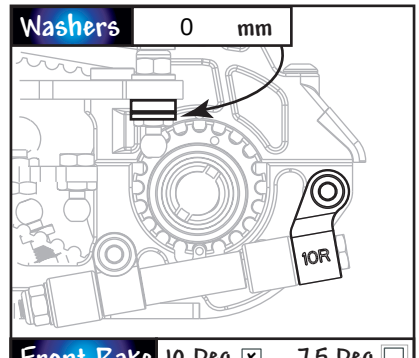
Front Track Washers

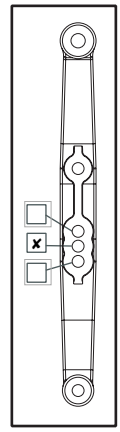
Rear 1	mm	Front 1	mm

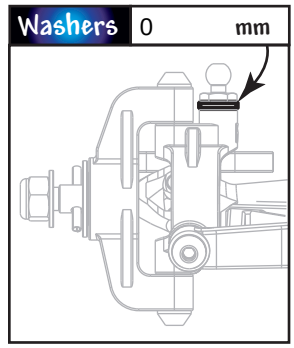


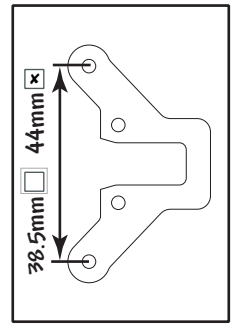
Roll Bar	No ☒	1.2 ☐	1.4 ☐	1.6 ☐			





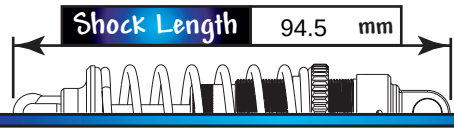






Rear Shocks

Oil	35wt	Piston	2 hole ☒ 3 hole ☐
Springs	Losi Pink, length: 2.5" / 63.2mm		
Diaphragm Spec	Standard		



Front Shocks

Oil	35wt	Piston	2 hole ☒ 3 hole ☐
Springs	Losi Orange, length: 2" / 50.4mm		
Diaphragm Spec	Standard		

