

# FT TC5 Setup Data

22.4.2007	Track	Stafford national RD 1 07	<b>FRONT</b>		
			<b>Diff/ Spool/One-Way</b>	Setting	axle
				Diff Height	Mid-low
				Belt Tension	2nd from front
			<b>Notes</b>	old belt	
			<b>Shock</b>	Oil	yokomo 450
				Piston	losi black
				Spring	Blue
				Shock Tower Location	#3
				Arm Location	Outside
	<b>Notes</b>	heavier oil/inc corner speed still working around the nose			
	<b>Suspension Geometry</b>	Fwd Arm Mount	2A		
		Fwd Arm Mount Shims	2		
		Rwd Arm Mount	2A		
		Rwd Arm Mount Shims	1mm		
		Wheelbase	Std.		
		Droop	3mm Above Ride Height		
		Anti-Roll Bar	1.4mm		
		Camber Link Position	Middle-Inside		
	<b>Notes</b>				
	<b>Steering Block</b>	Caster	4 Deg		
		Ball Stud	Black		
Ball Stud Shims		0			
<b>Notes</b>					
<b>Alignment</b>	Toe	1 deg out			
	Camber	2 Deg			
	Ride Height	5.5			
<b>Notes</b>	ITF chassis and topdeck Batteries front				
<b>Tire</b>	Tire & Insert	RP30			
	Additive & Amount	Tweak			
	Wheel Hex	Std			
<b>Notes</b>					
<b>Steering</b>	Steering Block Position	Outside			
	Ball Stud/Bump Steer	2mm			
	Bellcrank Position	back			
<b>Notes</b>	Body - Protoform Mazda6 reg Wing - Protoform				

22.4.2007	Track	Stafford national RD 1 07	<b>Rear</b>		
			<b>Diff</b>	Setting	Std/ ceramic balls
				Diff Height	Mid-low
				Belt Tension	3rd from rear
			<b>Notes</b>	new belt- low friction	
			<b>Shock</b>	Oil	yokomo 400
				Piston	losi black
				Spring	Silver
				Shock Tower Location	#3
				Arm Location	Outside
	<b>Notes</b>				
	<b>Suspension Geometry</b>	Fwd Arm Mount	2A		
		Fwd Arm Mount Shims	1		
		Rwd Arm Mount	2A		
		Rwd Arm Mount Shims	2mm		
		Wheelbase	1 and 2 shims		
		Droop	4mm Above Ride Height		
		Anti-Roll Bar	1.25mm		
		Camber Link Position	Middle-Inside		
	<b>Notes</b>				
	<b>Hub</b>	Outboard Toe	0 Deg		
		Ball Stud	Black		
Ball Stud Shims		1mm			
Ballstud Location		Inside			
<b>Notes</b>					
<b>Alignment</b>	Inboard Toe	2.5deg			
	Camber	2 Deg			
	Ride Height	6mm			
<b>Notes</b>					
<b>Tire</b>	Tire & Insert	RP30			
	Additive & Amount	Tweak			
	Wheel Hex	Std			
<b>Notes</b>					
<b>Motor</b>	Motor Type	3.5 sintered/std settings			
	Brush/Spring				
	Gearing	116/29			
<b>Notes</b>	try lower gearing				