

Superformance GT40 Chassis Information

3/07

General

Wheelbase	95"	2413mm
Track Front	55"	1397 mm
Track Rear	55"	1397 mm

Overall Dimensions

Length	168"	4265 mm
Width	70"	1778 mm
Height	40.5"	1028.7 mm

Miscellaneous Heights

Base of Windscreen	28.25"	717.5 mm
Top of Windscreen	39.2"	970.3 mm
Top of Steering Wheel	31.35"	796.3 mm
Minimum Ground Clearance	4"	101.6 mm

Static Wheel Alignment Specifications

Tires; Front: 225/60 15 Rear: 275/ 60 15

Front	Camber	Negative .75 to 1 degree	
	Caster (non adjustable)		
	Toe Street	out (neg.)3mm	.120" total
	Toe Track (suggested)	in (pos.)1mm	.039" total
Rear	Upper Swing Arm length	825 mm	32.48" (<i>fig.1</i>)
	Lower Swing Arm Length	785 mm	31" (<i>fig.2</i>)
	Camber Arm length	255mm	10"
	Camber	Negative 1 to 1.25 degree (<i>fig. 3</i>)	
	Toe Street	out (neg)3mm	.120" total (<i>fig.4</i>)
	Toe Track (suggested)	in (pos.)1mm	.039" total

Tire Pressures

Street: Front 1.1 bar, 16psi	Rear 1.2 bar, 18psi
Track: Front 1.6 bar, 23psi	Rear 1.8 bar, 27psi

Rear Suspension Adjustment Points

Swing Arms

Swing arms should be set to specified lengths and not used to make toe adjustments.

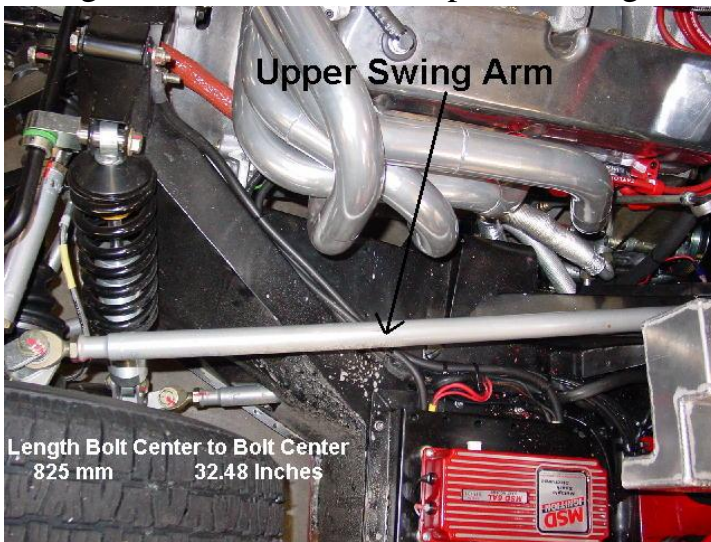


Figure 1 Upper Swing Arm Adjustment

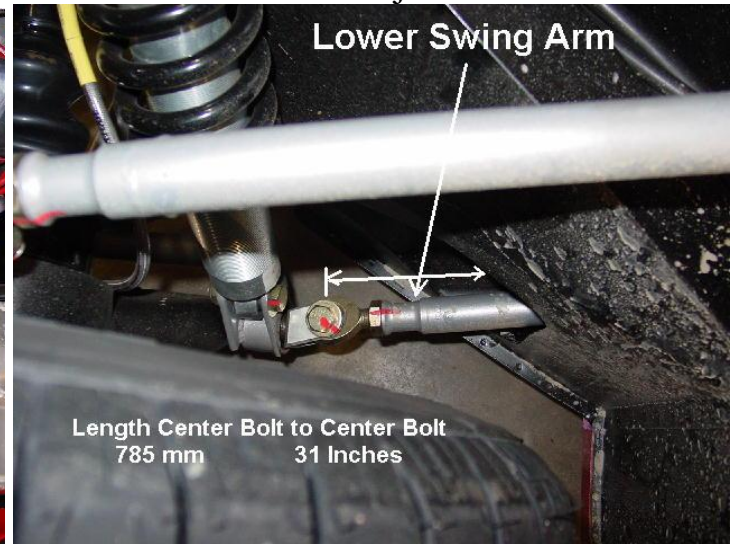


Figure 2 Lower Swing Arm Adjustment

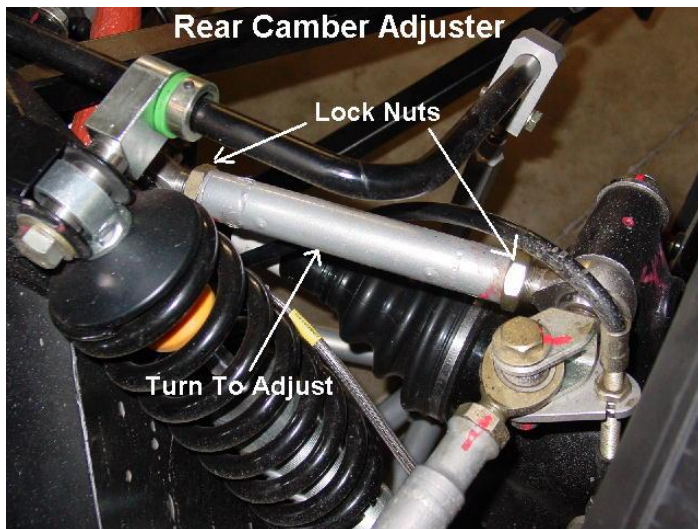


Figure 3 Camber Adjustment

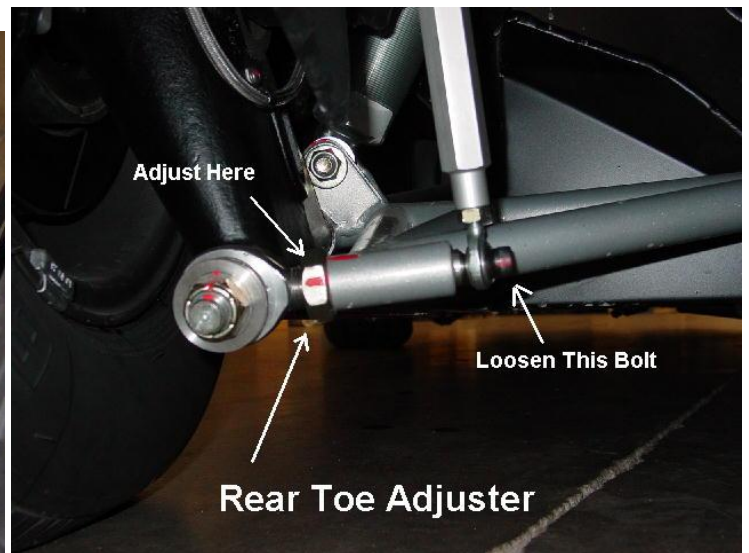


Figure 4 Toe Adjustment