

Detroit Speed, Inc. Front and Rear Lowering Spring Package 2010+ Camaro P/N: 031131 & 041812

The Detroit Speed, Inc. Front and Rear Lowering Spring Package has been engineered to correct some of the shortcomings in the 2010 Camaro suspension. The Front and Rear Spring Package lowers the ride height to give your car a more aggressive stance. The increased spring rates provide improved performance handling while retaining excellent ride quality. They are a direct replacement to the factory 2010 Camaro springs and retain the factory isolators.



Alignment Specifications	
Front	
Camber	-0.50° (-0.25° to -0.75°)
Caster	6.25° (Non-adjustable)
Toe	1/16" Toe-in (1/32" to 3/32")
Rear	
Camber	-1.00° (-0.80° to -1.20°)
Toe	1/32" Toe-in (0" to 1/16")

Specifications are listed as nominal with a range in parentheses

When installing the new rear springs, a rear suspension drop limiter is provided. This limiter is provided to prevent the rear spring from leaving the spring seat when the suspension is fully drooped. To install, remove the outer bolt that retains the upper shock mount to the body. Place the limiter around the spring, insert the bolt through the limiter and reinstall the bolt into the body. Torque the bolt to 43 ft-lbs. Refer to Figure 1 below.



Figure 1 - Rear Suspension Drop Limiter

If you have any questions, please call Detroit Speed, Inc. at (704) 662-3272.