

SPECIFICATIONS

Alignment Specifications

Item	LH	RH	Total/ Split
Front			
Camber (all except Shelby)	$-0.75^\circ \pm 0.75^\circ$	$-0.75^\circ \pm 0.75^\circ$	$0^\circ \pm 0.75^\circ$
Caster (all except Shelby)	$7.1^\circ \pm 0.75^\circ$	$7.1^\circ \pm 0.75^\circ$	$0^\circ \pm 0.75^\circ$
Camber (Shelby)	$-1.0^\circ \pm 0.75^\circ$	$-1.0^\circ \pm 0.75^\circ$	$0^\circ \pm 0.75^\circ$
Caster (Shelby)	$7.2^\circ \pm 0.75^\circ$	$7.2^\circ \pm 0.75^\circ$	$0^\circ \pm 0.75^\circ$
Toe (all except Shelby) (positive value is toe in, negative value is toe out)	—	—	$0.20^\circ \pm 0.20^\circ$
Toe (Shelby) (positive value is toe in, negative value is toe out)	—	—	$0.00^\circ \pm 0.20^\circ$

General Specifications

Item	Specification
Ball Joint Deflection	
Lower ball joint	0-0.3 mm (0-0.012 in)
Dogtracking	
Clear vision (negative value is counterclockwise)	$0^\circ \pm 3^\circ$
Maximum	13 mm (0.5 in)
Front Ride Height	
V6 Coupe, GT Coupe and Mustang Convertible	41 mm (1.614 in) \pm 8 mm (0.314 in)
Shelby Convertible	36 mm (1.417 in) \pm 8 mm (0.314 in)
GT Brake Performance Package	40 mm (1.574 in) \pm 8 mm (0.314 in)
Rear Ride Height	
V6 Coupe, GT Coupe and GT Convertible	113 mm (4.448 in) \pm 8 mm (0.314 in)
Shelby Coupe	115 mm (4.527 in) \pm 8 mm (0.314 in)
V6 Convertible	114 mm (4.488 in) \pm 8 mm (0.314 in)
Shelby Convertible	118 mm (4.645 in) \pm 8 mm (0.314 in)
GT Brake Performance Package	112 mm (4.409 in) \pm 8 mm (0.314 in)