

2017 SUSPENSION**BUICK WHEEL ALIGNMENT SPECIFICATIONS****WHEEL ALIGNMENT SPECIFICATIONS****CASCADA****CASCADA Sports Lowered Chassis (XJ2)**

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($\hat{A}^\circ$)	5.85	6.6	7.35
Right Front Caster ($\hat{A}^\circ$)	5.85	6.6	7.35
Left Front Camber ($\hat{A}^\circ$)	-1.2	-0.45	0.3
Right Front Camber ($\hat{A}^\circ$)	-1.2	-0.45	0.3
Front Toe ($\hat{A}^\circ$)	-0.18	0.02	0.22
Left SAI ($\hat{A}^\circ$)	0	0	0
Right SAI ($\hat{A}^\circ$)	0	0	0
Left Rear Camber ($\hat{A}^\circ$)	-1.9	-1.4	-0.9
Right Rear Camber ($\hat{A}^\circ$)	-1.9	-1.4	-0.9
Rear Toe ($\hat{A}^\circ$)	-0.2	0.2	0.6
Thrust Angle	0.3	17.15	17.9
Left Toe Out, Inward ($\hat{A}^\circ$)	18.65	17.15	17.9
Right Toe Out, Inward ($\hat{A}^\circ$)	18.65	20	20
Left Toe Out, Outward ($\hat{A}^\circ$)	20	20	20
Right Toe Out, Outward ($\hat{A}^\circ$)	20	0	0
Left Max Turn, Inward ($\hat{A}^\circ$)	0	0	0
Right Max Turn, Inward ($\hat{A}^\circ$)	0	0	0
Left Max Turn, Outward ($\hat{A}^\circ$)	0	0	0
Right Max Turn, Outward ($\hat{A}^\circ$)	0	-	-

ENCLAVE**ENCLAVE Models R14526 or V14526 w/o QPR**

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($\hat{A}^\circ$)	3.9	4.7	5.5
Right Front Caster ($\hat{A}^\circ$)	3.9	4.7	5.5
Left Front Camber ($\hat{A}^\circ$)	-1.7	-0.9	-0.1
Right Front Camber ($\hat{A}^\circ$)	-1.7	-0.9	-0.1
Front Toe ($\hat{A}^\circ$)	-0.2	0	0.2
Left SAI ($\hat{A}^\circ$)	0	0	0
Right SAI ($\hat{A}^\circ$)	0	0	0
Left Rear Camber ($\hat{A}^\circ$)	-1.7	-0.9	-0.1
Right Rear Camber ($\hat{A}^\circ$)	-1.7	-0.9	-0.1
Rear Toe ($\hat{A}^\circ$)	-0.1	0.1	0.3
Thrust Angle	0.3	0	0
Left Toe Out, Inward ($\hat{A}^\circ$)	0	0	0
Right Toe Out, Inward ($\hat{A}^\circ$)	0	0	0
Left Toe Out, Outward ($\hat{A}^\circ$)	0	0	0
Right Toe Out, Outward ($\hat{A}^\circ$)	0	0	0
Left Max Turn, Inward ($\hat{A}^\circ$)	0	0	0
Right Max Turn, Inward ($\hat{A}^\circ$)	0	0	0
Left Max Turn, Outward ($\hat{A}^\circ$)	0	0	0