

2017 SUSPENSION**CADILLAC WHEEL ALIGNMENT SPECIFICATIONS****WHEEL ALIGNMENT SPECIFICATIONS****ATS****ATS Performance Suspension AWD 225/40 R18**

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($^{\circ}$)	5.5	6.3	7.1
Right Front Caster ($^{\circ}$)	5.5	6.3	7.1
Left Front Camber ($^{\circ}$)	-1.3	-0.5	0.3
Right Front Camber ($^{\circ}$)	-1.3	-0.5	0.3
Front Toe ($^{\circ}$)	0	0.2	0.4
Left SAI ($^{\circ}$)	0	0	0
Right SAI ($^{\circ}$)	0	0	0
Left Rear Camber ($^{\circ}$)	-1.7	-0.9	-0.1
Right Rear Camber ($^{\circ}$)	-1.7	-0.9	-0.1
Rear Toe ($^{\circ}$)	0.1	0.3	0.5
Thrust Angle	0.3	0	0
Left Toe Out, Inward ($^{\circ}$)	0	0	0
Right Toe Out, Inward ($^{\circ}$)	0	0	0
Left Toe Out, Outward ($^{\circ}$)	0	0	0
Right Toe Out, Outward ($^{\circ}$)	0	0	0
Left Max Turn, Inward ($^{\circ}$)	0	0	0
Right Max Turn, Inward ($^{\circ}$)	0	0	0
Left Max Turn, Outward ($^{\circ}$)	0	0	0
Right Max Turn, Outward ($^{\circ}$)	0	-	-

ATS Performance Suspension RWD 225/35R19 Front 255/30R19 Rear

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($^{\circ}$)	5.5	6.3	7.1
Right Front Caster ($^{\circ}$)	5.5	6.3	7.1
Left Front Camber ($^{\circ}$)	-1.3	-0.5	0.3
Right Front Camber ($^{\circ}$)	-1.3	-0.5	0.3
Front Toe ($^{\circ}$)	0	0.2	0.4
Left SAI ($^{\circ}$)	0	0	0
Right SAI ($^{\circ}$)	0	0	0
Left Rear Camber ($^{\circ}$)	-1.7	-0.9	-0.1
Right Rear Camber ($^{\circ}$)	-1.7	-0.9	-0.1
Rear Toe ($^{\circ}$)	0.1	0.3	0.5
Thrust Angle	0.3	0	0
Left Toe Out, Inward ($^{\circ}$)	0	0	0
Right Toe Out, Inward ($^{\circ}$)	0	0	0
Left Toe Out, Outward ($^{\circ}$)	0	0	0
Right Toe Out, Outward ($^{\circ}$)	0	0	0
Left Max Turn, Inward ($^{\circ}$)	0	0	0
Right Max Turn, Inward ($^{\circ}$)	0	0	0
Left Max Turn, Outward ($^{\circ}$)	0	0	0
Right Max Turn, Outward ($^{\circ}$)	0	-	-

ATS Performance Suspension RWD 225/40R18 Front 255/35R18 Rear

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($\hat{A}^\circ$)	5.5	6.3	7.1
Right Front Caster ($\hat{A}^\circ$)	5.5	6.3	7.1
Left Front Camber ($\hat{A}^\circ$)	-1.3	-0.5	0.3
Right Front Camber ($\hat{A}^\circ$)	-1.3	-0.5	0.3
Front Toe ($\hat{A}^\circ$)	0	0.2	0.4
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	0.3	0.5
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
Right Max Turn, Outward ($\hat{A}^\circ$)	0	-	-

ATS Special Ride & Handling Suspension RWD 255/35R19 Front 275/35R19 Rear

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($\hat{A}^\circ$)	5.7	6.5	7.3
Right Front Caster ($\hat{A}^\circ$)	5.7	6.5	7.3
Left Front Camber ($\hat{A}^\circ$)	-2.1	-1.3	-0.5
Right Front Camber ($\hat{A}^\circ$)	-2.1	-1.3	-0.5
Front Toe ($\hat{A}^\circ$)	0.2	0.2	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	-1	-1
Right Rear Camber ($\hat{A}^\circ$)	-1	-1	-1
Rear Toe ($\hat{A}^\circ$)	0.2	0.2	0.2
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
Right Max Turn, Outward ($\hat{A}^\circ$)	0	-	-

ATS Sport Suspension AWD 225/45 R17

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($\hat{A}^\circ$)	5.8	6.6	7.4
Right Front Caster ($\hat{A}^\circ$)	5.8	6.6	7.4
Left Front Camber ($\hat{A}^\circ$)	-1	-0.2	0.6
Right Front Camber ($\hat{A}^\circ$)	-1	-0.2	0.6
Front Toe ($\hat{A}^\circ$)	0	0.2	0.4
Left SAI ($\hat{A}^\circ$)	0	0	0
Right SAI ($\hat{A}^\circ$)	0	0	0

Measurement	Minimum	Preferred	Maximum
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	0.3	0.5
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
Right Max Turn, Outward ($\hat{A}^\circ$)	0	-	-

ATS Sport Suspension RWD 225/35R19 Front 255/30R19 Rear

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($\hat{A}^\circ$)	5.3	6.1	6.9
Right Front Caster ($\hat{A}^\circ$)	5.3	6.1	6.9
Left Front Camber ($\hat{A}^\circ$)	-1	-0.2	0.6
Right Front Camber ($\hat{A}^\circ$)	-1	-0.2	0.6
Front Toe ($\hat{A}^\circ$)	0	0.2	0.4
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	0.3	0.5
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
Right Max Turn, Outward ($\hat{A}^\circ$)	0	-	-

ATS Sport Suspension RWD 225/40R18 Front 255/35R18 Rear

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($\hat{A}^\circ$)	5.3	6.1	6.9
Right Front Caster ($\hat{A}^\circ$)	5.3	6.1	6.9
Left Front Camber ($\hat{A}^\circ$)	-1	-0.2	0.6
Right Front Camber ($\hat{A}^\circ$)	-1	-0.2	0.6
Front Toe ($\hat{A}^\circ$)	0	0.2	0.4
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	0.3	0.5
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

Measurement	Minimum	Preferred	Maximum
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	-	-

ATS Sport Suspension RWD 225/45 R17

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($\hat{A}^\circ$)	5.3	6.1	6.9
Right Front Caster ($\hat{A}^\circ$)	5.3	6.1	6.9
Left Front Camber ($\hat{A}^\circ$)	-1	-0.2	0.6
Right Front Camber ($\hat{A}^\circ$)	-1	-0.2	0.6
Front Toe ($\hat{A}^\circ$)	0	0.2	0.4
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	0.3	0.5
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
Right Max Turn, Outward ($\hat{A}^\circ$)	0	-	-

CT6

CT6 Plug-In Hybrid RWD 235/50R18

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($\hat{A}^\circ$)	5.2	6.1	7
Right Front Caster ($\hat{A}^\circ$)	5.2	6.1	7
Left Front Camber ($\hat{A}^\circ$)	-1.3	-0.5	0.3
Right Front Camber ($\hat{A}^\circ$)	-1.3	-0.5	0.3
Front Toe ($\hat{A}^\circ$)	0	0.2	0.4
Left SAI ($\hat{A}^\circ$)	0	0	0
Right SAI ($\hat{A}^\circ$)	0	0	0
Left Rear Camber ($\hat{A}^\circ$)	-2.2	-1.4	-0.6
Right Rear Camber ($\hat{A}^\circ$)	-2.2	-1.4	-0.6
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
Right Max Turn, Outward ($\hat{A}^\circ$)	0	-	-

CT6 Plug-In Hybrid RWD 235/50R18 Front 265/45R18 Rear

Measurement	Minimum	Preferred	Maximum
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Measurement	Minimum	Preferred	Maximum
Left Front Caster ($\hat{A}^\circ$)	5.2	6.1	7
Right Front Caster ($\hat{A}^\circ$)	5.2	6.1	7
Left Front Camber ($\hat{A}^\circ$)	-1.3	-0.5	0.3
Right Front Camber ($\hat{A}^\circ$)	-1.3	-0.5	0.3
Front Toe ($\hat{A}^\circ$)	0	0.2	0.4
Left SAI ($\hat{A}^\circ$)	0	0	0
Right SAI ($\hat{A}^\circ$)	0	0	0
Left Rear Camber ($\hat{A}^\circ$)	-2.2	-1.4	-0.6
Right Rear Camber ($\hat{A}^\circ$)	-2.2	-1.4	-0.6
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
Right Max Turn, Outward ($\hat{A}^\circ$)	0	-	-

CT6 Plug-In Hybrid RWD 245/45R19

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($\hat{A}^\circ$)	5.2	6.1	7
Right Front Caster ($\hat{A}^\circ$)	5.2	6.1	7
Left Front Camber ($\hat{A}^\circ$)	-1.3	-0.5	0.3
Right Front Camber ($\hat{A}^\circ$)	-1.3	-0.5	0.3
Front Toe ($\hat{A}^\circ$)	0	0.2	0.4
Left SAI ($\hat{A}^\circ$)	0	0	0
Right SAI ($\hat{A}^\circ$)	0	0	0
Left Rear Camber ($\hat{A}^\circ$)	-2.2	-1.4	-0.6
Right Rear Camber ($\hat{A}^\circ$)	-2.2	-1.4	-0.6
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
Right Max Turn, Outward ($\hat{A}^\circ$)	0	-	-

CT6 Standard Suspension AWD 245/40R20

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($\hat{A}^\circ$)	5.5	6.4	7.3
Right Front Caster ($\hat{A}^\circ$)	5.5	6.4	7.3
Left Front Camber ($\hat{A}^\circ$)	-1.3	-0.5	0.3
Right Front Camber ($\hat{A}^\circ$)	-1.3	-0.5	0.3
Front Toe ($\hat{A}^\circ$)	0	0.2	0.4
Left SAI ($\hat{A}^\circ$)	0	0	0
Right SAI ($\hat{A}^\circ$)	0	0	0
Left Rear Camber ($\hat{A}^\circ$)	-2.2	-1.4	-0.6

Measurement	Minimum	Preferred	Maximum
Right Rear Camber ($\hat{A}^\circ$)	-2.2	-1.4	-0.6
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
Right Max Turn, Outward ($\hat{A}^\circ$)	0	-	-

CT6 Standard Suspension AWD 245/45R19

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($\hat{A}^\circ$)	5.5	6.4	7.3
Right Front Caster ($\hat{A}^\circ$)	5.5	6.4	7.3
Left Front Camber ($\hat{A}^\circ$)	-1.3	-0.5	0.3
Right Front Camber ($\hat{A}^\circ$)	-1.3	-0.5	0.3
Front Toe ($\hat{A}^\circ$)	0	0.2	0.4
Left SAI ($\hat{A}^\circ$)	0	0	0
Right SAI ($\hat{A}^\circ$)	0	0	0
Left Rear Camber ($\hat{A}^\circ$)	-2.2	-1.4	-0.6
Right Rear Camber ($\hat{A}^\circ$)	-2.2	-1.4	-0.6
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
Right Max Turn, Outward ($\hat{A}^\circ$)	0	-	-

CTS

CTS Performance Suspension RWD 225/40 R18

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($\hat{A}^\circ$)	5.5	6.3	7.1
Right Front Caster ($\hat{A}^\circ$)	5.5	6.3	7.1
Left Front Camber ($\hat{A}^\circ$)	-1.3	-0.5	0.3
Right Front Camber ($\hat{A}^\circ$)	-1.3	-0.5	0.3
Front Toe ($\hat{A}^\circ$)	0	0.2	0.4
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	0.3	0.5
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

Measurement	Minimum	Preferred	Maximum
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	-	-

CTS Special Ride & Handling Suspension RWD

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($\hat{A}^\circ$)	5.7	6.5	7.3
Right Front Caster ($\hat{A}^\circ$)	5.7	6.5	7.3
Left Front Camber ($\hat{A}^\circ$)	-2.1	-1.3	-0.5
Right Front Camber ($\hat{A}^\circ$)	-2.1	-1.3	-0.5
Front Toe ($\hat{A}^\circ$)	0.2	0.2	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	-1	-1
Right Rear Camber ($\hat{A}^\circ$)	-1	-1	-1
Rear Toe ($\hat{A}^\circ$)	0.2	0.2	0.2
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
Right Max Turn, Outward ($\hat{A}^\circ$)	0	-	-

CTS Sport Suspension AWD RA3, RA6

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($\hat{A}^\circ$)	5.8	6.6	7.4
Right Front Caster ($\hat{A}^\circ$)	5.8	6.6	7.4
Left Front Camber ($\hat{A}^\circ$)	-1	-0.2	0.6
Right Front Camber ($\hat{A}^\circ$)	-1	-0.2	0.6
Front Toe ($\hat{A}^\circ$)	0	0.2	0.4
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	0.3	0.5
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
Right Max Turn, Outward ($\hat{A}^\circ$)	0	-	-

CTS Sport Suspension RWD 225/40 R18

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($\hat{A}^\circ$)	5.3	6.1	6.9
Right Front Caster ($\hat{A}^\circ$)	5.3	6.1	6.9

Measurement	Minimum	Preferred	Maximum
Left Front Camber ($\hat{A}^\circ$)	-1	-0.2	0.6
Right Front Camber ($\hat{A}^\circ$)	-1	-0.2	0.6
Front Toe ($\hat{A}^\circ$)	0	0.2	0.4
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	0.3	0.5
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
Right Max Turn, Outward ($\hat{A}^\circ$)	0	-	-

ESCALADE

ESCALADE C/K 1500 R18

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($\hat{A}^\circ$)	1.9	2.9	3.9
Right Front Caster ($\hat{A}^\circ$)	2.3	3.3	4.3
Left Front Camber ($\hat{A}^\circ$)	-0.9	-0.1	0.7
Right Front Camber ($\hat{A}^\circ$)	-0.9	-0.1	0.7
Front Toe ($\hat{A}^\circ$)	-0.1	0.1	0.3
Left SAI ($\hat{A}^\circ$)	0	0	0
Right SAI ($\hat{A}^\circ$)	0	0	0
Left Rear Camber ($\hat{A}^\circ$)	0	0	0
Right Rear Camber ($\hat{A}^\circ$)	0	0	0
Rear Toe ($\hat{A}^\circ$)	0	0	0
Thrust Angle	0.4	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
Right Max Turn, Outward ($\hat{A}^\circ$)	0	-	-

ESCALADE C/K 1500 With QAR, QXO, QST, QSS&R5C, RC7

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($\hat{A}^\circ$)	2.1	3.1	4.1
Right Front Caster ($\hat{A}^\circ$)	2.1	3.1	4.1
Left Front Camber ($\hat{A}^\circ$)	-0.9	-0.1	0.7
Right Front Camber ($\hat{A}^\circ$)	-0.9	-0.1	0.7
Front Toe ($\hat{A}^\circ$)	-0.1	0.1	0.3
Left SAI ($\hat{A}^\circ$)	0	0	0
Right SAI ($\hat{A}^\circ$)	0	0	0
Left Rear Camber ($\hat{A}^\circ$)	0	0	0
Right Rear Camber ($\hat{A}^\circ$)	0	0	0

Measurement	Minimum	Preferred	Maximum
Rear Toe ($\hat{A}^\circ$)	0	0	0
Thrust Angle	0.4	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
Right Max Turn, Outward ($\hat{A}^\circ$)	0	-	-

ESCALADE C/K 1500 With QHX

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($\hat{A}^\circ$)	1.9	2.9	3.9
Right Front Caster ($\hat{A}^\circ$)	2.2	3.2	4.2
Left Front Camber ($\hat{A}^\circ$)	-0.9	-0.1	0.7
Right Front Camber ($\hat{A}^\circ$)	-0.9	-0.1	0.7
Front Toe ($\hat{A}^\circ$)	-0.1	0.1	0.3
Left SAI ($\hat{A}^\circ$)	0	0	0
Right SAI ($\hat{A}^\circ$)	0	0	0
Left Rear Camber ($\hat{A}^\circ$)	0	0	0
Right Rear Camber ($\hat{A}^\circ$)	0	0	0
Rear Toe ($\hat{A}^\circ$)	0	0	0
Thrust Angle	0.4	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
Right Max Turn, Outward ($\hat{A}^\circ$)	0	-	-

ESCALADE C/K 1500 With QSS and R5A

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($\hat{A}^\circ$)	2.2	3.2	4.2
Right Front Caster ($\hat{A}^\circ$)	1.9	2.9	3.9
Left Front Camber ($\hat{A}^\circ$)	-0.9	-0.1	0.7
Right Front Camber ($\hat{A}^\circ$)	-0.9	-0.1	0.7
Front Toe ($\hat{A}^\circ$)	-0.1	0.1	0.3
Left SAI ($\hat{A}^\circ$)	0	0	0
Right SAI ($\hat{A}^\circ$)	0	0	0
Left Rear Camber ($\hat{A}^\circ$)	0	0	0
Right Rear Camber ($\hat{A}^\circ$)	0	0	0
Rear Toe ($\hat{A}^\circ$)	0	0	0
Thrust Angle	0.4	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

Measurement	Minimum	Preferred	Maximum
Left Max Turn, Outward ($\hat{A}^\circ$)	0	0	0
Right Max Turn, Outward ($\hat{A}^\circ$)	0	-	-

ESCALADE C/K 1500 With RBX, RBW, RC3, QBL, RBZ&R5C, RBZ&R4Y

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($\hat{A}^\circ$)	2.1	3.1	4.1
Right Front Caster ($\hat{A}^\circ$)	2.1	3.1	4.1
Left Front Camber ($\hat{A}^\circ$)	-0.9	-0.1	0.7
Right Front Camber ($\hat{A}^\circ$)	-0.9	-0.1	0.7
Front Toe ($\hat{A}^\circ$)	-0.1	0.1	0.3
Left SAI ($\hat{A}^\circ$)	0	0	0
Right SAI ($\hat{A}^\circ$)	0	0	0
Left Rear Camber ($\hat{A}^\circ$)	0	0	0
Right Rear Camber ($\hat{A}^\circ$)	0	0	0
Rear Toe ($\hat{A}^\circ$)	0	0	0
Thrust Angle	0.4	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
Right Max Turn, Outward ($\hat{A}^\circ$)	0	-	-

ESCALADE C/K 1500 With RKX

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($\hat{A}^\circ$)	2.2	3.2	4.2
Right Front Caster ($\hat{A}^\circ$)	2	3	4
Left Front Camber ($\hat{A}^\circ$)	-0.9	-0.1	0.7
Right Front Camber ($\hat{A}^\circ$)	-0.9	-0.1	0.7
Front Toe ($\hat{A}^\circ$)	-0.1	0.1	0.3
Left SAI ($\hat{A}^\circ$)	0	0	0
Right SAI ($\hat{A}^\circ$)	0	0	0
Left Rear Camber ($\hat{A}^\circ$)	0	0	0
Right Rear Camber ($\hat{A}^\circ$)	0	0	0
Rear Toe ($\hat{A}^\circ$)	0	0	0
Thrust Angle	0.4	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
Right Max Turn, Outward ($\hat{A}^\circ$)	0	-	-

ESCALADE C/K 35906

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($\hat{A}^\circ$)	3.7	4.7	5.7
Right Front Caster ($\hat{A}^\circ$)	3.4	4.4	5.4
Left Front Camber ($\hat{A}^\circ$)	-1	-0.2	0.6
Right Front Camber ($\hat{A}^\circ$)	-1	-0.2	0.6

Measurement	Minimum	Preferred	Maximum
Front Toe ($\hat{A}^\circ$)	-0.1	0.1	0.3
Left SAI ($\hat{A}^\circ$)	0	0	0
Right SAI ($\hat{A}^\circ$)	0	0	0
Left Rear Camber ($\hat{A}^\circ$)	0	0	0
Right Rear Camber ($\hat{A}^\circ$)	0	0	0
Rear Toe ($\hat{A}^\circ$)	0	0	0
Thrust Angle	0.4	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
Right Max Turn, Outward ($\hat{A}^\circ$)	0	-	-

XT5

XT5 All Models

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($\hat{A}^\circ$)	3.5	4.3	5.1
Right Front Caster ($\hat{A}^\circ$)	3.5	4.3	5.1
Left Front Camber ($\hat{A}^\circ$)	-1.4	-0.6	0.2
Right Front Camber ($\hat{A}^\circ$)	-1.4	-0.6	0.2
Front Toe ($\hat{A}^\circ$)	0	0.2	0.4
Left SAI ($\hat{A}^\circ$)	0	0	0
Right SAI ($\hat{A}^\circ$)	0	0	0
Left Rear Camber ($\hat{A}^\circ$)	-1.4	-0.6	0.2
Right Rear Camber ($\hat{A}^\circ$)	-1.4	-0.6	0.2
Rear Toe ($\hat{A}^\circ$)	0	0.2	0.4
Thrust Angle	0.2	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
Right Max Turn, Outward ($\hat{A}^\circ$)	0	-	-

XTS

XTS 6GA69 Front High-Performance Strut With Auto-level Rear Air Springs With Magnetic Ride Control 245/40R20, 245/45R19

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($\hat{A}^\circ$)	5.2	6	6.8
Right Front Caster ($\hat{A}^\circ$)	5.2	6	6.8
Left Front Camber ($\hat{A}^\circ$)	-1.2	-0.4	0.4
Right Front Camber ($\hat{A}^\circ$)	-1.2	-0.4	0.4
Front Toe ($\hat{A}^\circ$)	0	0.2	0.4
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

Measurement	Minimum	Preferred	Maximum
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
Right Max Turn, Outward ($\hat{A}^\circ$)	0	-	-

XTS 6GD69 Front Strut With Auto-level Rear Air Springs Without Magnetic Ride Control 235/55R18 XL

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($\hat{A}^\circ$)	3.1	3.9	4.7
Right Front Caster ($\hat{A}^\circ$)	3.1	3.9	4.7
Left Front Camber ($\hat{A}^\circ$)	-1.2	-0.4	0.4
Right Front Camber ($\hat{A}^\circ$)	-1.2	-0.4	0.4
Front Toe ($\hat{A}^\circ$)	0	0.2	0.4
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
Right Max Turn, Outward ($\hat{A}^\circ$)	0	-	-

XTS 6GF69 Front High-Performance Strut Without Auto-level Rear Air Springs Without Magnetic Ride Control 235/50R18

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($\hat{A}^\circ$)	5.2	6	6.8
Right Front Caster ($\hat{A}^\circ$)	5.2	6	6.8
Left Front Camber ($\hat{A}^\circ$)	-1.2	-0.4	0.4
Right Front Camber ($\hat{A}^\circ$)	-1.2	-0.4	0.4
Front Toe ($\hat{A}^\circ$)	0	0.2	0.4
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

Measurement	Minimum	Preferred	Maximum
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	-	-

XTS Professional Vehicles With W30

Measurement	Minimum	Preferred	Maximum
Left Front Caster ($\hat{A}^\circ$)	3.1	3.9	4.7
Right Front Caster ($\hat{A}^\circ$)	3.1	3.9	4.7
Left Front Camber ($\hat{A}^\circ$)	-0.9	-0.4	0.1
Right Front Camber ($\hat{A}^\circ$)	-0.9	-0.4	0.1
Front Toe ($\hat{A}^\circ$)	0	0.2	0.4
Left SAI ($\hat{A}^\circ$)	0	0	0
Right SAI ($\hat{A}^\circ$)	0	0	0
Left Rear Camber ($\hat{A}^\circ$)	-1	-0.5	0
Right Rear Camber ($\hat{A}^\circ$)	-1	-0.5	0
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
Right Max Turn, Outward ($\hat{A}^\circ$)	0	-	-