

# Wheel Alignment

GENERAL MOTORS WHEEL ALIGNMENT SPECIFICATIONS						
Application	Axle Gap (Inches) ②	Caster (Degrees)	Camber (Degrees)	Toe-In (Inches)	Steering Axis Incln.	
C10	2½	2.4±1.0	0.2±1.7	3/16	.....	
	2¾	2.1±1.0	0.2±1.7	3/16	.....	
	3	1.8±1.0	0.2±1.7	3/16	.....	
	3¼	1.5±1.0	0.2±1.7	3/16	.....	
	3½	1.2±1.0	0.2±1.7	3/16	.....	
	3¾	1.0±1.0	0.2±1.7	3/16	.....	
	4	0.7±1.0	0.2±1.7	3/16	.....	
	4¼	0.5±1.0	0.2±1.7	3/16	.....	
	4½	0.2±1.0	0.2±1.7	3/16	.....	
	4¾	0.1±1.0	0.2±1.7	3/16	.....	
	5	0.3±1.0	0.2±1.7	3/16	.....	
	C20 & 30	2½	1.5±1.0	0.2±1.7	3/16	.....
		2¾	1.2±1.0	0.2±1.7	3/16	.....
		3	0.9±1.0	0.2±1.7	3/16	.....
		3¼	0.6±1.0	0.2±1.7	3/16	.....
3½		0.3±1.0	0.2±1.7	3/16	.....	
3¾		0.1±1.0	0.2±1.7	3/16	.....	
4		0±1.0	0.2±1.7	3/16	.....	
4¼		-0.1±1.0	0.2±1.7	3/16	.....	
4½		-0.7±1.0	0.2±1.7	3/16	.....	
4¾		-1.0±1.0	0.2±1.7	3/16	.....	
K10, 20 & 30 G10 & 20	5	-1.2±1.0	0.2±1.7	3/16	.....	
	2½ to 5	③	④	0	.....	
	1½	2.9±1.0	0.2±0.7	3/16	.....	
	1¾	2.7±1.0	0.2±0.7	3/16	.....	
	2	2.3±1.0	0.2±0.7	3/16	.....	
	2¼	2.2±1.0	0.2±0.7	3/16	.....	
	2½	2.0±1.0	0.2±0.7	3/16	.....	
	2¾	1.8±1.0	0.2±0.7	3/16	.....	
	3	1.6±1.0	0.2±0.7	3/16	.....	
	3¼	1.4±1.0	0.2±0.7	3/16	.....	
	3½	1.3±1.0	0.2±0.7	3/16	.....	
	3¾	1.1±1.0	0.2±0.7	3/16	.....	
	4	0.9±1.0	0.2±0.7	3/16	.....	
	4¼	0.7±1.0	0.2±0.7	3/16	.....	
	G30	1½	3.4±1.0	0.2±0.7	3/16	.....
1¾		3.0±1.0	0.2±0.7	3/16	.....	
2		2.7±1.0	0.2±0.7	3/16	.....	
2¼		2.4±1.0	0.2±0.7	3/16	.....	
2½		2.1±1.0	0.2±0.7	3/16	.....	
2¾		1.8±1.0	0.2±0.7	3/16	.....	
3		1.5±1.0	0.2±0.7	3/16	.....	
3¼		1.3±1.0	0.2±0.7	3/16	.....	
3½		1.0±1.0	0.2±0.7	3/16	.....	
3¾		1.1±1.0	0.2±0.7	3/16	.....	
P10	4	0.9±1.0	0.2±0.7	3/16	.....	
	4¼	0.7±1.0	0.2±0.7	3/16	.....	
	2½	2.3±1.0	0.2±0.7	3/16	.....	
	2¾	2.0±1.0	0.2±0.7	3/16	.....	
	3	1.7±1.0	0.2±0.7	3/16	.....	

① — The vehicle series and model application in this table has been abbreviated for common reference to both Chevrolet and GMC. Chevrolet models use numerical designations as listed; GMC models use numerical designations as follows; 1500=10; 2500=20; 3500=30.

② — Axle gap is clearance between jounce bumper and frame.

③ — 8° Caster, no adjustment provision.

④ — 1.0° Camber, no adjustment provision.

⑤ — Add .3° Caster on vehicles with Hydroboost Brake System.

⑥ — Subtract .4° Caster on vehicles with Dual Rear Wheels.

# Wheel Alignment

GENERAL MOTORS WHEEL ALIGNMENT SPECIFICATIONS (Cont.)						
Application	Axle Gap (Inches) ②	Caster (Degrees)	Camber (Degrees)	Toe-In (Inches)	Steering Axis Incln.	
P10 (Cont.)	3 <sup>1</sup> / <sub>4</sub>	1.5±1.0	0.2±0.7	3 <sup>1</sup> / <sub>16</sub>	.....	
	3 <sup>1</sup> / <sub>2</sub>	1.2±1.0	0.2±0.7	3 <sup>1</sup> / <sub>16</sub>	.....	
	3 <sup>3</sup> / <sub>4</sub>	0.9±1.0	0.2±0.7	3 <sup>1</sup> / <sub>16</sub>	.....	
	4	0.6±1.0	0.2±0.7	3 <sup>1</sup> / <sub>16</sub>	.....	
	4 <sup>1</sup> / <sub>4</sub>	0.4±1.0	0.2±0.7	3 <sup>1</sup> / <sub>16</sub>	.....	
	4 <sup>1</sup> / <sub>2</sub>	0.1±1.0	0.2±0.7	3 <sup>1</sup> / <sub>16</sub>	.....	
	4 <sup>3</sup> / <sub>4</sub>	-0.1±1.0	0.2±0.7	3 <sup>1</sup> / <sub>16</sub>	.....	
	5	-0.3±1.0	0.2±0.7	3 <sup>1</sup> / <sub>16</sub>	.....	
	P20 & 30	2	2.9±1.0⑤⑥	0.2±0.7	3 <sup>1</sup> / <sub>16</sub>	.....
		2 <sup>1</sup> / <sub>4</sub>	2.6±1.0⑤⑥	0.2±0.7	3 <sup>1</sup> / <sub>16</sub>	.....
2 <sup>1</sup> / <sub>2</sub>		2.3±1.0⑤⑥	0.2±0.7	3 <sup>1</sup> / <sub>16</sub>	.....	
2 <sup>3</sup> / <sub>4</sub>		2.0±1.0⑤⑥	0.2±0.7	3 <sup>1</sup> / <sub>16</sub>	.....	
3		1.7±1.0⑤⑥	0.2±0.7	3 <sup>1</sup> / <sub>16</sub>	.....	
3 <sup>1</sup> / <sub>4</sub>		1.4±1.0⑤⑥	0.2±0.7	3 <sup>1</sup> / <sub>16</sub>	.....	
3 <sup>1</sup> / <sub>2</sub>		1.2±1.0⑤⑥	0.2±0.7	3 <sup>1</sup> / <sub>16</sub>	.....	
3 <sup>3</sup> / <sub>4</sub>		0.9±1.0⑤⑥	0.2±0.7	3 <sup>1</sup> / <sub>16</sub>	.....	
4		0.6±1.0⑤⑥	0.2±0.7	3 <sup>1</sup> / <sub>16</sub>	.....	
4 <sup>1</sup> / <sub>4</sub>		0.4±1.0⑤⑥	0.2±0.7	3 <sup>1</sup> / <sub>16</sub>	.....	
4 <sup>1</sup> / <sub>2</sub>		0.2±1.0⑤⑥	0.2±0.7	3 <sup>1</sup> / <sub>16</sub>	.....	
4 <sup>3</sup> / <sub>4</sub>		0.1±1.0⑤⑥	0.2±0.7	3 <sup>1</sup> / <sub>16</sub>	.....	
P30 MHC		2 <sup>1</sup> / <sub>2</sub>	5.5±1.0	0.2±0.7	5 <sup>1</sup> / <sub>16</sub>	.....
	2 <sup>3</sup> / <sub>4</sub>	5.3±1.0	0.2±0.7	5 <sup>1</sup> / <sub>16</sub>	.....	
	3	5.0±1.0	0.2±0.7	5 <sup>1</sup> / <sub>16</sub>	.....	
	3 <sup>1</sup> / <sub>4</sub>	4.7±1.0	0.2±0.7	5 <sup>1</sup> / <sub>16</sub>	.....	
	3 <sup>1</sup> / <sub>2</sub>	4.4±1.0	0.2±0.7	5 <sup>1</sup> / <sub>16</sub>	.....	
	3 <sup>3</sup> / <sub>4</sub>	4.1±1.0	0.2±0.7	5 <sup>1</sup> / <sub>16</sub>	.....	
	4	3.8±1.0	0.2±0.7	5 <sup>1</sup> / <sub>16</sub>	.....	
	4 <sup>1</sup> / <sub>4</sub>	3.6±1.0	0.2±0.7	5 <sup>1</sup> / <sub>16</sub>	.....	
	4 <sup>1</sup> / <sub>2</sub>	3.3±1.0	0.2±0.7	5 <sup>1</sup> / <sub>16</sub>	.....	
	4 <sup>3</sup> / <sub>4</sub>	3.1±1.0	0.2±0.7	5 <sup>1</sup> / <sub>16</sub>	.....	
	5	2.9±1.0	0.2±0.7	5 <sup>1</sup> / <sub>16</sub>	.....	

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