

Wheel Alignment

1972 WHEEL ALIGNMENT SPECIFICATIONS

R - Right Rr - Rear Man - Manual Steering Pwr - Power Steering	F - Front L - Left	Steering Axis Inclin.	Caster (Degrees)	Camber (Degrees)	Toe-In (Inches)	Toe-Out On Turns	
						Inner	Outer
AMERICAN MOTORS All Series		.....	+ 1	L + 3/8 R + 1/8	1/8	25°	22°
CHRYSLER CORP. All Series		7.50°	Man - 1/2 ± 1/2 Pwr + 3/4 ± 1/2	L + 1/2 ± 1/4 R + 1/4 ± 1/4	1/8 ± 1/32 1/8 ± 1/32	.....	.....
FORD MOTOR CO. Ford, Mercury, Meteor Torino, Montego Mustang, Cougar Thunderbird, Mark IV Lincoln Continental Maverick, Comet Pinto		..... ..... ..... ..... ..... .....	- 1 to + 3 ② - 1/4 to + 2 3/4 ① - 2 to + 2 ② - 1 to + 3 ② - 1/2 to + 3 1/2 ② - 2 1/2 to + 1 1/2 ① - 1/2 to + 3 1/2 ①	- 1/2 to + 1 1/2 ① - 1/4 to + 1 3/4 ① - 1/2 to + 1 1/2 ② - 1/4 to + 1 3/4 ② - 1/2 to + 1 1/2 ① - 3/4 to + 1 1/4 ① - 1/4 to + 1 3/4 ①	1/16 to 7/16 1/16 to 7/16 1/16 to 3/8 1/16 to 7/16 0 to 3/8 1/16 to 3/8	20° 20° 20° 20° 20° 20° 20°	19.16° 17.73° 17.72° 17.74° 18.43° Pwr. 18.21° Man. 18.44° 18.94°
GENERAL MOTORS Buick Skylark, Skylark Custom G.S. & Sportwagon LeSabre, Le Sabre Custom, Centurion, Electra 225, Riviera, Estate Wagon Cadillac (Except Eldorado) Eldorado		9° ③ 10 1/2° ③	- 1/2 ± 1/2 ④ + 1 ± 1/2 ④ - 1 ± 1/2 ④ - 1 ± 1/2 ④	+ 1/2 ± 1/2 ④ + 1/2 ± 1/2 ③ L 0 ± 3/8 ④ R - 1/4 ± 3/8 ④ 0 ± 3/8 ④	3/16 ± 1/16 3/16 ± 1/16 3/16 ± 1/16 0 ± 1/16	20° 20°	18 1/2° 18 1/2°

① - 1° maximum variation between wheels.
 ② - 3/4° maximum variation between wheels.
 ③ - At 0° camber.
 ④ - 1/2° maximum variation between wheels.
 ⑤ - At 1° camber.
 ⑥ - At 1° camber. Custom Cruiser is 8°.
 ⑦ - At 30 camber.
 ⑧ - 2° difference in Left to Right direction.

Wheel Alignment

1972 WHEEL ALIGNMENT SPECIFICATIONS (Cont.)

R - Right Rr - Rear Man - Manual Steering Pwr - Power Steering	F - Front L - Left	Steering Axis Incln.	Caster (Degrees)	Camber (Degrees)	Toe-In (Inches)	Toe-Out On Turns	
						Inner	Outer
GENERAL MOTORS (Cont.)							
Chevrolet (Except 116" W.B. Wagon)			+ 1 ± 1/2 ④	+ 1/2 ± 1/2 ④	1/8 to 1/4		
Chevelle, El Camino			- 1 ± 1/2 ④	+ 3/4 ± 1/2 ④	1/8 to 1/4		
116" W.B. Wagon			0 ± 1/2 ④	+ 3/4 ± 1/2 ④	1/8 to 1/4		
Monte Carlo			+ 1/2 ± 1/2 ④	+ 1/4 ± 1/2 ④	1/8 to 1/4		
Nova			0 ± 1/2 ④	+ 1 ± 1/2 ④	1/8 to 1/4		
Camaro (Except Z-28)			- 1 ± 1/2 ④	+ 3/4 ± 1/2 ④	1/8 to 1/4		
Z-28			+ 1 ± 1/2 ④	+ 3/4 ± 1/2 ④	F 3/16 to 5/16		
Corvette			+ 2 1/4 ± 1/2 ④	- 7/8 ± 1/4	R 1/16 ± 1/32		
			- 3/4 ± 1/2 ④	+ 1/4 ± 1/2	3/16 to 5/16		
Vega							
Oldsmobile			- 1 1/4 ± 1 ①	R - 1/4 ± 3/4	0 ± 1/8		
F-85, Cutlass, Cutlass Supreme, Vista Cruiser		8° ⑤		L + 1/4 ± 3/4			
Delta 88, Delta 88 Royale			+ 1 ± 1 ④	R - 1/4 ± 3/4	0 ± 1/8		
Custom Cruiser, 98, 98 Luxury		9.6 ⑥	+ 2 ± 1 ⑤	L + 1/4 ± 3/4	0 ± 1/8		
Toronado		11° ③		R - 1/4 ± 3/4			
Catalina, Catalina Brougham, Bonneville, Grandville			+ 1 ± 1/2 ④	L + 1/4 ± 3/4			
Le Mans, Le Mans Luxury, Grand Prix		8 1/2° ⑤		+ 3/4 ± 1/2 ④	3/16 ± 1/16	20°	⑥
Firebird		9° ③	- 1 1/2 ± 1/2 ④	0 ± 1/2 ④	1/8 ± 1/16	20°	⑥
Ventura II		8 1/4° to 9 1/4° ⑦	0 ± 1/2 ④	1 ± 1/2 ④	3/16 ± 1/16	20°	⑥
			+ 1/2 ± 1/2 ④	+ 1/4 ± 1/2 ④	3/16 ± 1/16		
JEEP CORP.							
All			3	1 1/2	3/64 to 3/32		

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