

Wheel Alignment

HONDA SPECIFICATIONS & ADJUSTMENTS

TIRE INFLATION (COLD)

Before checking or adjusting wheel alignment, make sure tires are correctly inflated. Refer to manufacturers specifications located in glove box.

RIDING HEIGHT

Make sure tires are properly inflated. Measure from bottom of side marker lamps to ground. If height measurement is not within specifications, check rear height before attempting to repair front suspension.

Riding Height Specifications

Application	Front	Rear
Civic	25.78"	24.01"
CVCC		
Sedan	24.2"	20.7"
Station Wagon	24.2"	23.5"

CASTER

Caster is nonadjustable. If alignment is not within specifications, inspect for damaged parts and replace as necessary.

CAMBER

Camber is nonadjustable. If alignment is not within specifications, inspect for damaged parts and replace as necessary.

TOE-IN

Front – To adjust toe-in, loosen lock nuts at each of the tie rods. To increase toe-in, turn the right tie rod in the direction of wheel rotation when the vehicle moves forward and turn the left tie rod in the opposite direction. Turn both tie rods an equal amount until toe-in is within specifications. Tighten lock nuts of each tie rod.

Rear (CVCC Only) – To adjust toe-in, loosen lock nuts on radius rods. Rotate radius rods until toe-in is within specifications, then tighten lock nuts.

WHEEL ALIGNMENT SPECIFICATIONS					
Application	Caster (Degrees)	Camber (Degrees)	Toe-In (Inches)	Toe-Out On Turns (Degrees)	
				Inner	Outer
Civic	1 ³ / ₄	1/2	3/64
CVCC					
Front	1 ³ / ₄ ± 1/2	1/2 ± 1/2	3/64
Rear	1/2 ± 1/4	0 ± 3/64