

RIDING HEIGHT ADJUSTMENT

1993 Nissan Sentra

1993 WHEEL ALIGNMENT
Nissan Riding Height Adjustment

NX & Sentra

* PLEASE READ THIS FIRST *

NOTE: Prior to performing wheel alignment, perform preliminary visual and mechanical inspection of wheels, tires and suspension components. See PRE-ALIGNMENT INSTRUCTIONS in WHEEL ALIGNMENT THEORY/OPERATION article in the GENERAL INFORMATION section.

RIDING HEIGHT ADJUSTMENT

NOTE: On vehicles with electronic chassis controls, all systems should be functional before attempting riding height or wheel alignment adjustment.

1) Before adjusting alignment, check riding height. Riding height must be checked with vehicle on level floor and tires properly inflated. Bounce vehicle several times, and allow suspension to settle. Measure from ground to top center of wheel opening.

2) Visually inspect vehicle for signs of abnormal height from front to rear and side to side. Check passenger and luggage compartments for extra heavy items and remove if present. If riding height is not within specification, check, repair or replace suspension components. See RIDING HEIGHT SPECIFICATIONS table.

RIDING HEIGHT SPECIFICATIONS TABLE

Application	Front In. (mm)	Rear In. (mm)
NX & Sentra		
Coupe		
13" Tires	25.24 (641)	25.08 (637)
14" Tires	25.16 (639)	24.92 (633)
Sedan		
13" Tires	25.55 (649)	(1)
14" Tires	25.47 (647)	24.92 (633)

(1) - With 155SR13 tires, rear height is 25.04" (636 mm). With 175/70R13 tires, rear height is 25.16" (639 mm).