



MAZDASPEED

Special Wheel Alignment Instruction for PDI MAZDASPEED Protegé

NOTE:

The front and rear wheel toe setting must be set to the following specs during PDI.

1. Reduce total toe-in to the following specification.
 - Front total toe-in (-1.0 ± 1.0 mm, -0.04 ± 0.04 in, $-0^{\circ}6' \pm 6'$)
 - Rear total toe-in (-1.0 ± 1.0 mm, -0.04 ± 0.04 in, $-0^{\circ}6' \pm 6'$)
2. Inspect that the following settings are within specification.
 - Caster angle (Front: $2^{\circ}01' \pm 1^{\circ}$)
 - Kingpin angle (Front: $12^{\circ}59'$)
 - Camber angle (Front: $-0^{\circ}58' \pm 1^{\circ}$)
 - Camber angle (Rear: $-0^{\circ}48' \pm 1^{\circ}$)
 - Tire pressure (Front and Rear: 32 PSI cold)

This procedure is mandatory and is the correct specification for MAZDASPEED Protegé models only.