## **Front Wheel Alignment**

Parameter	Angle	Minimum difference between left and right
Camber	- 0.1°; + 0.1°, - 0.2°	0.2°
Caster	$+ 3.8^{\circ} \pm 0.2^{\circ}$	0.2°
Toe-out	0.03°; - 0°, + 0.03°	-
Kingpin inclination, nominal	12°	-

## 6.2 Front Wheel Alignment (continued)

## • Service

Camber is adjusted by means of shims (3), which are installed between the hub carrier and the steering arm.

Caster is adjusted by means of shims (1 and 2), which are installed at the pivot points of the upper control arm. The transfer of a shim, or shims, from one side of a bush to the other side must be performed at both the front bush and the rear bush.

The illustration shows the left front suspension.

