

Wheel bearing

Item	Measurement	Qualification	Standard or New	Service Limit
Wheel bearing	End play	Front	0-0.05 mm (0-0.002 in.)	
		Rear	0-0.05 mm (0-0.002 in.)	

Wheel

Item	Measurement	Qualification	Standard or New	Service Limit
Wheel	Runout	Axial	0-0.7 mm (0-0.03 in.)	1.5 mm (0.06 in.)
		Radial	0-0.7 mm (0-0.03 in.)	1.5 mm (0.06 in.)

## Wheel alignment

Item	Measurement	Qualification	Standard or New	Service Limit
Wheel alignment	Camber	Front	0 ° 00 '±1 °	
		Rear	-1 ° 00 '±1 °	
	Caster	Front	2 ° 00 '±1 °	
	Total Toe-in	Front	0±2 mm (0±1/16 in.)	
		Rear	3±3 mm (1/8±1/8 in.)	
	Front wheel turning angle	Inward	40 ° 00 '±2 °	
		Outward	33 ° 00 ' (Reference)	