

Wheel Alignment

1963-73 PEUGEOT SPECIFICATIONS & ADJUSTMENTS

TIRE INFLATION (COLD)

Before attempting to check or adjust wheel alignment, ensure that tires are properly inflated.

Tire Pressure Specifications (psi)

Model Identification	Front	Rear
304.....	23.....	27.....
403.....	19.....	22.....
404.....	20.....	23.....
504 (1972 & Earlier).....		
504 Sedan (1973).....	23.....	27.....
504 Sta. Wgn. (1973).....	23.....	40.....

CASTER

All Models - Caster is nonadjustable. If not within specifications, check front suspension for worn or damaged parts. Repair or replace as necessary.

CAMBER

All Models - Camber is nonadjustable. If not within specifications, check front suspension for worn or damaged parts. Repair or replace as necessary.

TOE-IN

Model 403 - Position wheels in straight ahead position. If toe-in is not within specifications, loosen center connecting rod lock nuts. Rotate rod until toe-in is within specifications. Tighten lock nuts and recheck toe-in.

Model 404 - Position wheels in straight ahead position. If toe-in is not within specifications, loosen lock nut on left tie rod. To adjust, rotate tie rod until toe-in is within specifications. Tighten lock nut and check toe-in.

Model 504 - Position wheels in straight ahead position. If toe-in is not within specifications, loosen clamping nuts on tie rod. Hold ball joint in horizontal position and rotate tie rod to obtain correct toe-in. Tighten clamping nuts and recheck toe-in.

WHEEL ALIGNMENT SPECIFICATIONS						
R - Right F - Front Rr - Rear L - Left Man - Manual Steering Pwr - Power Steering	Steering Axis Inclin.	Caster (Degrees)	Camber (Degrees)	Toe-In (Inches)	Toe-Out On Turns	
					Inner	Outer
304	9°30'	+0°30'±30'	+0°30'±30'	.078±.039
403	10°±45'	+2°±1°	+0°10'±45'	.078±.039
404	9°50'±10'	+2°±1°	+0°30'±45'	.0625±.0156
504	8°54'±30'	+2°40'±30'	+0°38'±30'	.177±.039	21°30'	20°