

46-0003 Survey of steering linkage

Steering idler arm

Model	Identification number	Arrangement of steering	Comment
124.0/1 Except for 124.023 (J) and 124.034/036	2407	LHS	up to 05/89
	2408	RHS	
	2412	LHS	As of 06/89 2 mm larger taper for drag link
	2413	RHS	
124.034/036	2415	LHS	only left-hand steering
124.023 (J)	2414	LHS	only left-hand steering
124.2/3	2410	LHS	-
	2411	RHS	
201	0117	LHS	-
	0118	RHS	

LHS = left-hand steering
RHS = right-hand steering

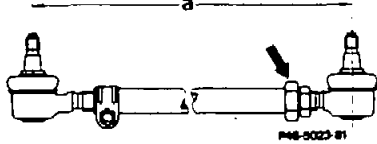
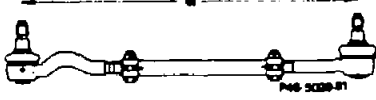
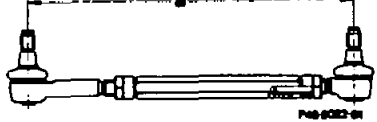
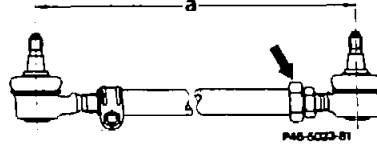
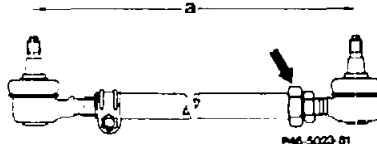
Drag link

Model	Length "a"	Comment
124.0/1 except for 124.034/036	536 ± 0.5	Installed up to 05/89
	526 ± 0.5	Installed as of 06/89. Drag link with revised kinematics and larger tapers
124.2/3	529 ± 1	Strengthened steering shock absorber bracket as of 11/89, steering shock absorber installed turned through 180°
124.034/036	526 ± 0.5	Steering shock absorber bracket offset compared to 124.0/1
201	487 ± 0.5	-

Steering shock absorber

Model	124, 201	124 4MATIC
Extended length	538.5 ± 1	538.5 ± 1
Compressed length	330 ± 2	330 ± 2
Color identification	1 white colored ring	2 white colored rings
Damping, tension-compression in N	800 ± 120	800 ± 120

Tie rod

Model	Tie rod length (and range of adjustment) "a" in mm	Version	Identification
124.0/1 except for 124.034/036	333 ± 12	 <p>Tapered connection with lock nut (arrow) mounted towards steering control arm</p>	left ¹⁾ painted gray/green
			right ²⁾ painted black
124.2/3	367.8 ± 12	 <p>Curved ball pivot mounted on steering control arm</p>	left ¹³⁾ painted gray/green
			right ³⁾ painted black
			left ¹³⁴⁾ painted black
			right ⁴⁾ painted gray-green
124.034/036	333 ± 12	 <p>With hexagon adjustment tube and 2 tapered connections, short ball pivot mounted on steering control arm</p>	left ¹³⁴⁾ painted gray/green
124.034/036	333 ± 12	 <p>Tapered connection with lock nut (arrow) mounted towards steering control arm</p>	right painted black
201	337 ± 12	 <p>Tapered connection with lock nut (arrow) mounted towards steering control arm</p>	left ¹³⁴¹⁾ painted gray/green
			right ²⁾ painted black

- 1) right on right-hand steering vehicle.
- 2) left on right-hand steering vehicle.
- 3) left-hand steering vehicle.
- 4) right-hand steering vehicle.