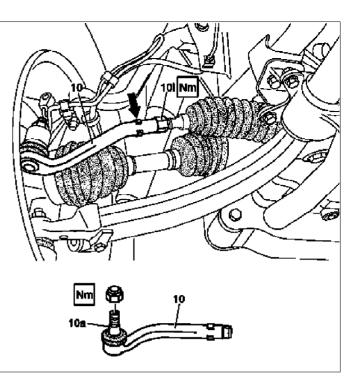
AR46.40-P-0200GH Removing and installing tie rod

MODEL 163.113 /128 /136 /154 /157 /172 /174 /175

- 10 Tie rod
- 10a Tie rod joint
- 10i Clamping nut



P46.40-0262-12

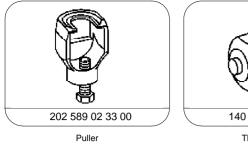
Modification notes

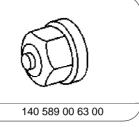
10.9.03	Reference to adjusting toe on front axle replaced by	Step 5	
	reference to chassis alignment check		

XX	Removing, installing		
⚠ Danger!	Risk of fatal injury if the vehicle slips or topples off the lifting platform	Align vehicle between the columns of the lifting platform and position the four support plates at the lifting platform support points specified by the vehicle manufacturer.	AS00.00-Z-0010-01A
	Notes on self-locking bolts and nuts		AH00.00-N-0001-01A
1 e	Remove front wheel Removing and fitting wheels		AP40.10-P-4050GH
2	Press tie rod joint (10a) off steering knuckle	i Installation: Replace self-locking nut. Im Im <	AR46.40-P-0200-02C *BA46.40-P-1001-01C *140589006300 *202589023300
3	Slacken clamping nut (10i) and unscrew tie rod (10)	Counter tie rod (arrow). Installation: On vehicles with speed- sensitive power steering the tie rod is marked with a "P". These tie rods are approx. 4 mm shorter. Mm	*BA46.40-P-1002-01C
4	Install in the reverse order		
5	Check toe on front axle and adjust if necessary	See: # Performing chassis alignment check	AR40.20-P-0200A

Nm Tie rod

Number	Designation	Model 163
BA46.40-P-1001-01C	Self-locking nut, tie rod to steering knuckle Nm	55
BA46.40-P-1002-01C	Clamping nut, tie rod to inner tie rod Nm	50





Thrust piece