

WORK DESCRIPTION FOR FIELD MEASURE

Code: 19P3397002

Version: 2.0

Check spring link of left and right front axle, replace if necessary

Models 205, 238 and 253 (AMG and 4MATIC)

Check/test procedure

1. Lift vehicle with vehicle lift.
i For basic data, see AR00.60-P-1006A.
2. Check rubber bellows of the ball joint on the left and right front axle spring link for proper seating.
i The rubber bellows must be seated flush on the spring link (figure 1)!
i Figure 2 shows an **image that is not OK!**



Figure 1



Figure 2

- a. **Rubber bellows** of the ball joint on the spring link **not** OK:
Carry out **work procedure**.
- b. **Rubber bellows** of the ball joint on the spring link **OK**:
End measure.

i The **findings** from the check/test procedure must be recorded **in writing in the workshop order** and then stored **in a tamperproof manner!**

Work procedure**1.** Replace spring link.

i For basic data of models 205 and 253, see AR33.15-P-0170LW.

i For basic data of model 238, see AR33.15-P-0170LWQ.

Parts

Quantity	Designation	Part no.
As required (2)	Spring link	A 205 330 84 03

i Small parts such as screws, lock nuts, sealing rings, cable ties, fluids, sealant, etc. are not listed in the parts list. The required small parts are taken into account in the budgeting.

Operation text and flat rate

Operation no.	Operation text	Flat rate	Accounting no./ damage code
02-3667	Check one spring link on left and right front axle	0.1 h	33 970 02
02-3668*	Replace one spring link on front axle (after check) Model 205.3/4	1.1 h	33 970 02
02-3668*	Replace one spring link on front axle (after check) Models 205.0, 205.2, 238.3, and 253	1.6 h	33 970 02
02-3668*	Replace one spring link on front axle (after check) Model 238.4	1.9 h	33 970 02
02-3669**	Replace 2 spring links on front axle (after check) Model 205.3/4	1.6 h	33 970 02
02-3669**	Replace 2 spring links on front axle (after check) Model 238.3	1.9 h	33 970 02
02-3669**	Replace 2 spring links on front axle (after check) Models 205.0, 205.2, and 253	2.1 h	33 970 02
02-3669**	Replace 2 spring links on front axle (after check) Model 238.4	2.3 h	33 970 02
02-9785***	Perform wheel alignment check	0.9 h	33 970 02
02-4762***	Connect/disconnect vehicle diagnosis system (XENTRY Diagnosis)	0.1 h	33 970 02
02-5058***	Connect/disconnect starter battery charger (with XENTRY Diagnosis connected)	0.1 h	33 970 02

* The operation items include the work: remove/install wheel and tire assembly; extra work for: remove/install wheel and tire assembly; remove/install lower engine compartment lining; extra work for: remove/install spring link for front axle on a vehicle with AIRMATIC.

* The operation items include the work: remove/install 2 wheel and tire assemblies; extra work for: remove/install 2 wheel and tire assemblies; remove/install lower engine compartment lining; extra work for: remove/install spring link for front axle on a vehicle with AIRMATIC.

*** Operation item may be invoiced only once for each workshop order!

Mercedes-Benz
Global Service & Parts