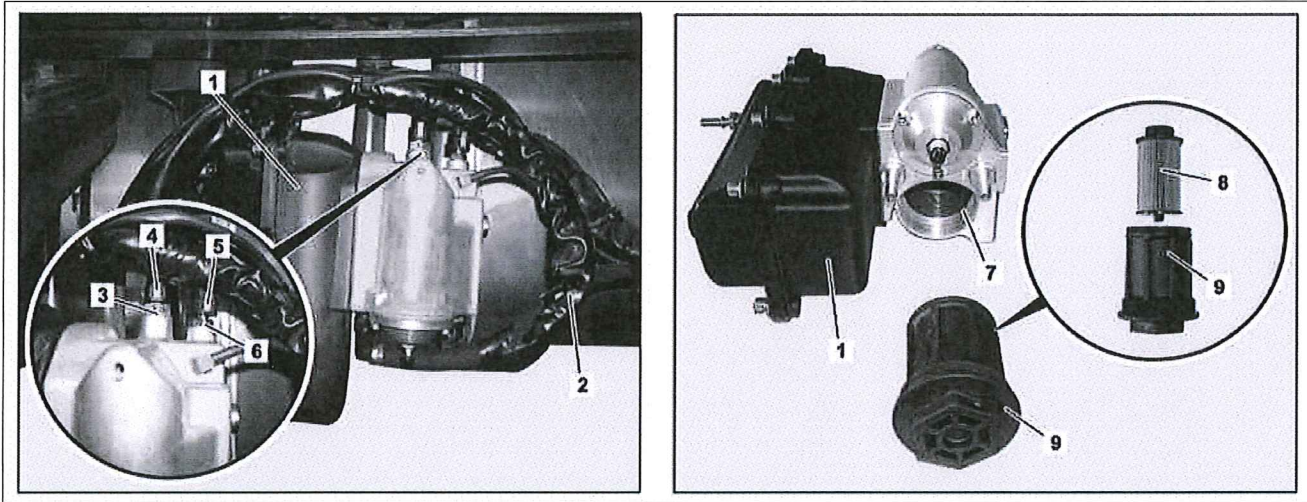


ENGINES 541.9 in MODEL 930, 932, 933, 934 with CODE (MS4) BlueTec 4
 ENGINES 541.9 in MODEL 930, 932, 933, 934 with CODE (MS5) BlueTec 5
 ENGINES 542.9 in MODEL 930, 932, 934 with CODE (MS4) BlueTec 4
 ENGINES 542.9 in MODEL 930, 932, 934 with CODE (MS5) BlueTec 5



W14.40-1018-08

- | | | |
|-----------------------------------|-------------------------------------|---------------------------|
| 1 Pump module | 4 AdBlue line (feed line) | 7 Pressure filter housing |
| 2 Insulating hose | 5 AdBlue line (return) | 8 Filter element |
| 3 Line fitting (AdBlue feed line) | 6 Line fitting (AdBlue return line) | 9 Filter cup |

Modification notes

21.9.07	Wet O-ring on filter insert (8) and on filter cup (9) thinly with MB silicone grease before assembly.	Operation step 3	
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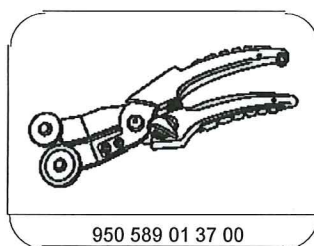
	Remove/install		
Danger!	Risk of burn injuries and scalding when working at AdBlue lines and the components attached to them. Risk of injury to skin and eyes when handling AdBlue. Risk of poisoning caused by swallowing AdBlue	Pour AdBlue into suitable containers only. Wait until the pressure is released before starting any work on the exhaust aftertreatment system.	AS14.40-Z-0001-01A
	Notes on use, material properties and handling of AdBlue®		AH14.40-N-0001-01A
1	Open insulating tubing (2) in area of line fittings (3, 6) to a length of about 10 cm and push back	Installation: Replace removed cable tie and insulation tape.	*950589013700
2	Clamp off AdBlue lines (4, 5)		*000589543700
3	Remove filter cup (9) with filter insert (8) on pressure filter housing (7)	Installation: Clean pressure filter housing (7) and replace filter cup (9) with filter insert (8). Wet O-ring on filter insert (8) and on filter cup (9) thinly with MB silicone grease before assembly. Always use the prescribed MB silicone grease as an antifriction agent. Also ensure that antifriction agent is used very sparingly otherwise this can lead to damage to the exhaust aftertreatment system.	*BR00.45-Z-1019-06A *BA14.40-N-1001-02A
4	Install in the reverse order		
5	Check filter cup (9) for leaks		

Exhaust aftertreatment

Number	Designation	Engine 541.9 with code MS4 or code MS5	Engine 542.9 with code MS4 or code MS5
BA14.40-N-1001-02A	Filter cup on pump module	Nm 32	32



Clamping device



Roller tongs

Repair materials

Number	Designation	Order number
BR00.45-Z-1019-06A	ABS sensor grease	A 000 989 62 51 10