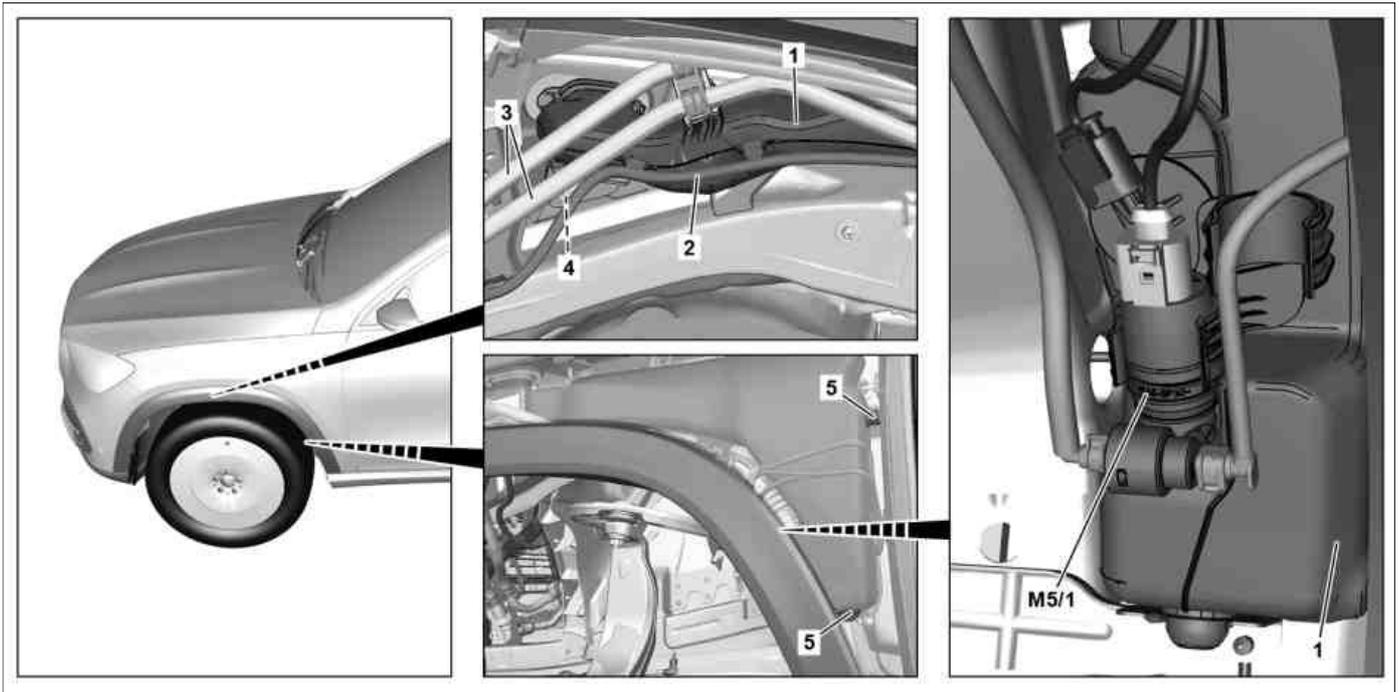


Model 167



P82.35-A004-09

Shown on model 167 without code 874 (MAGIC VISION CONTROL, heated)

1	Washer fluid reservoir	3	Coolant hoses	5	Guide
2	Electrical line	4	Nut	M5/1	Windshield washer system pump

Danger	Risk of fire and explosion caused by ignition of window washing fluid or antifreeze and their vapors. Risk of poisoning caused by swallowing window washing fluid or antifreeze or inhaling their vapors. Risk of injury or physical irritations caused by contact of window washing fluid or antifreeze with eyes, mucous membranes or skin.	Wear protective clothing and tight-fitting safety glasses. No open flames, fire or ignition sources. Avoid contact with eyes, mucous membranes and skin. When working with window washing fluids or antifreeze, do not eat, drink, or smoke. Do not inhale vapors and ensure sufficient ventilation in the working area. Store window washing fluid and antifreeze leakfree in safely closed original containers and out of the reach of children.	AS82.35-Z-0001-01A
Caution	Risk of injury caused by scraping or cutting body parts on sharp vehicle parts	Always wear protective gloves when working on or near sharp and non-deburred vehicle parts. Deburr repair panels.	AS00.00-Z-0017-01A
	Remove/install		
1	Remove left front wheel and tire assembly.		AR40.10-P-1102ME
2	Remove fender liner in left front fender.		AR88.10-P-1301ME
3.1	Detach windshield washer system pump (M5/1) and place to one side with electrical and hydraulic lines connected.	Model 167 except code 874 (MAGIC VISION CONTROL, heated) Collect escaping washer fluid using a suitable container.	AR82.35-P-6002ME
3.2	Detach windshield washer system pump (M5/1) and liftgate window washer system pump (M5/5) and place to one side with electrical and hydraulic lines connected.	Model 167 with code 874 (MAGIC VISION CONTROL, heated) Collect escaping washer fluid using a suitable container.	AR82.35-P-6002ME
4	Expose electrical line (2) of washer fluid reservoir (1).		
5	Unclip coolant hoses (3) from washer fluid reservoir (1) and move out of working area.		

6	Remove nut (4).	 Bolt, washer fluid reservoir to frond end	*BA82.35-P-1001-01B
7	Guide washer fluid reservoir (1) out of fender.	 Do not crush or kink or subject lines to tension. This will result in damage to the lines which may impair their functional capability.  Installation: Make sure that the washer fluid reservoir (1) is seated correctly in the guides (5).	
8	Remove heat exchanger from washer fluid reservoir (1).	Model 167 with code 874 (MAGIC VISION CONTROL, heated) Model 167 with code 875 (Heated windscreen washer system)  Do not disconnect the coolant hoses (3).	AR82.35-P-6006ME
9	Remove washer fluid reservoir (1).		
10	Install in the reverse order.		
11	Correct fluid level of windshield washer system.		AP82.35-P-8210E
	Check		
12	Perform function test and visual check of windshield washer system.		AP82.35-P-8252F

 Windshield washer system

Number	Designation	Model 167
BA82.35-P-1001-01B	Bolt, washer fluid reservoir to frond end	Nm 4