

Operation on the air conditioning circuit	Quantity of oil (ml or cc)
Circuit oil change	Measure the volume recovered and add the same quantity of new oil
Split hose or other rapid leak	100
Replacing a hose	Quantity recovered + 10
Replacement of a condenser	Quantity recovered + 30
Replacement of an evaporator	Quantity recovered + 30
Replacement of the dehydrator canister	Quantity recovered + 15
Removing and refitting a compressor	Quantity recovered
Replacing a compressor	None added
Standard replacement of a compressor	Top up as necessary
Replacement of a compressor and one or more components of the heating and air conditioning system	None added
Standard replacement of a compressor and replacement of one or more heating and air conditioning circuit components	Top up as necessary



AIR CONDITIONING: PARTS AND CONSUMABLES FOR THE REPAIR

To find out the oil part numbers [Vehicle: Parts and consumables for the repair](#)

TABLE OF VEHICLE REFRIGERANT CAPACITIES ACCORDING TO THEIR ENGINES AND VARIOUS FEATURES.

Engine	Refrigerant capacity (g)	Type of compressor	Type of oil	Quantity of oil (ml)
D4F	430 ± 35	Valeo VCS-14EC	PAG 488	120 ± 10
H4B				
H5F				
M5M				100 ± 10
K9K				

TABLE OF QUANTITIES OF OIL TO ADD WHEN REPLACING COMPONENTS: