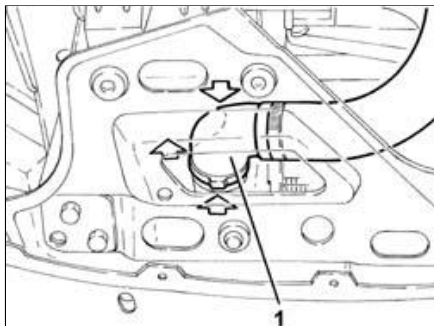


147 1.6 TS coolant change 0010T20

Position the vehicle on the ramp.

Undo the engine coolant reservoir cap.

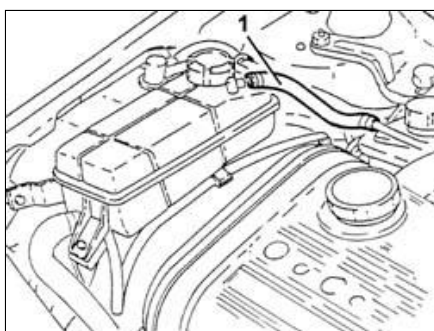
1. Disconnect the lower coolant outlet hose from the radiator and drain the engine coolant.



Manually press the springs and remove the rapid attachment for the hose.



Recover the coolant using a suitable container.

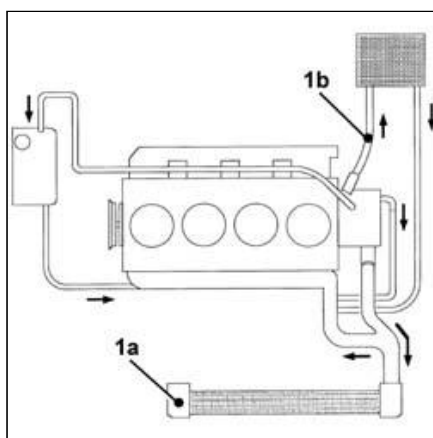


1. Disconnect the coolant return pipe to the engine coolant reservoir, reservoir side.

Blow compressed air into the disconnected pipe to empty the pipe fully.

Connect the pipe.

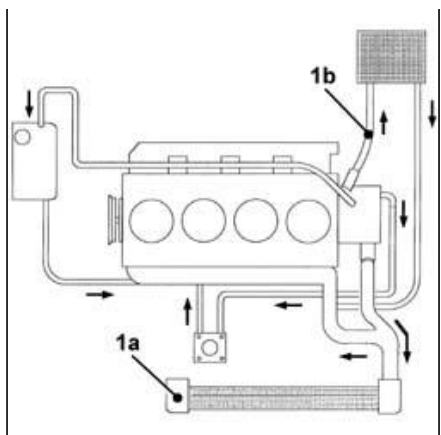
Valid for versions with:103 CV



1. Open the bleed (1a) located on the radiator and/or bleed (1b) located on the heater's inlet hose.

Valid for versions with:120 CV

1. Open the bleed (1a) located on the radiator and/or bleed (1b) located on the heater's inlet hose.


Valid for versions with:120 CV

Connect the lower coolant outlet hose from the radiator.

Remove the car from the ramps.

Valid for versions with:103 CV

Fill the system by slowly pouring the specified coolant into the engine coolant reservoir, without exceeding the MAX mark on the reservoir.

	Type	Component	Name	Qty.
-	Fluid [l]	ENGINE COOLING CIRCUIT	Mixture of 50% Paraflu 11 for Alfa Romeo/distilled water	6.8

Valid for versions with:120 CV

Fill the system by slowly pouring the specified coolant into the engine coolant reservoir, without exceeding the MAX mark on the reservoir.

	Type	Component	Name	Qty.
-	Fluid [l]	ENGINE COOLING CIRCUIT	Mixture of 50% Paraflu 11 for Alfa Romeo/distilled water	7.0

Close the bleed on the radiator as soon as liquid starts to spill out.

Continue filling until liquid emerges from the bleed on the heater's inlet hose, then tighten the bleed.

Finish filling until the MAX level on the engine coolant reservoir is reached.

Start the engine and run it at idle speed for 2 or 3 minutes.

If necessary top up the engine coolant reservoir up to the MAX level.

Refit the engine coolant reservoir cap.

Accelerate periodically and gradually up to about 4000 rpm.

If the fluid in the engine coolant reservoir reaches the MIN mark, undo the cap very carefully and top up to the MAX level, then retighten the cap.

Wait until the fan has activated at least a couple of times.

Stop the engine and wait for the fluid to cool down.

If necessary, unscrew the reservoir cap and top up to the MAX level.