

2019 BMW X1 sDrive 28i FWD (F48) L4-2.0L Turbo (B460)

Vehicle > Engine, Cooling and Exhaust > Engine > Engine Lubrication > Oil Filter > Service and Repair > Removal and Replacement

REMOVING AND INSTALLING/REPLACING AUXILIARY COOLANT PUMP (B42, B48) [REP-REP-RAF4811B48-1153090 - V.5]

Removing and installing/replacing auxiliary coolant pump (B42, B48)

REP-REP-RAF4811B48-1153090 - V.5

11 53 590 Removing and installing/replacing auxiliary coolant pump (B42, B48)



Necessary preliminary work:

- Drain coolant



Removal:

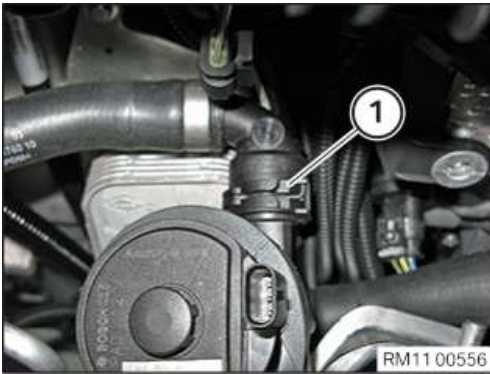


Release screw (1).

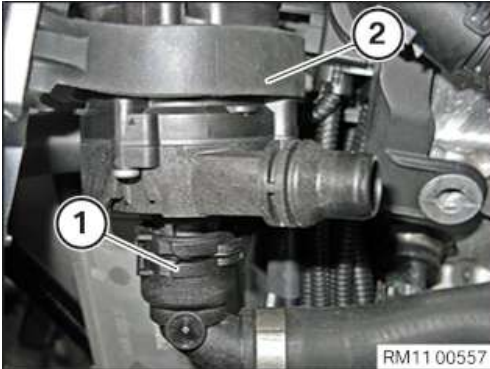
Pull the auxiliary coolant pump (2) slightly forwards.



Unlock and disconnect the connector (1) of the auxiliary coolant pump.



Unlock coolant hose (1) and pull off of auxiliary coolant pump.

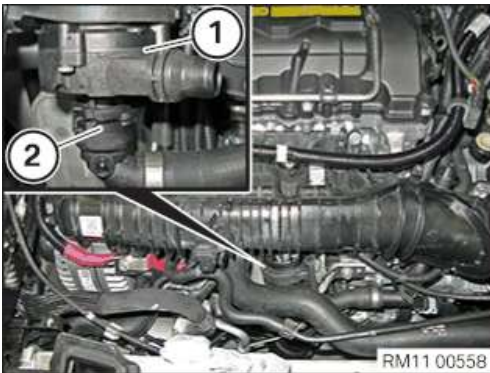


Unlock coolant hose (1) and pull off of auxiliary coolant pump (2).

Remove auxiliary coolant pump (2).



Installation:

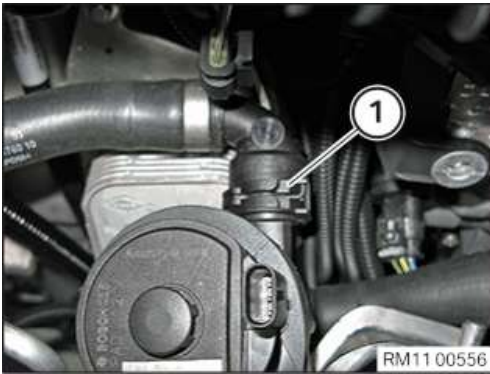


Install auxiliary coolant pump (1).

Connect coolant hose (2) to auxiliary coolant pump (1).

Note:

The coolant hose (2) must audibly engage.



Connect coolant hose (1) to auxiliary coolant pump.

Note:

The coolant hose (1) must audibly engage.



Connect the connector (1).



Fasten auxiliary coolant pump with screw (1).



Required follow-up work:

- Add coolant
- Check cooling system for leaks