

2019 BMW 330i xDrive Sedan (G20) L4-2.0L Turbo (B46D)

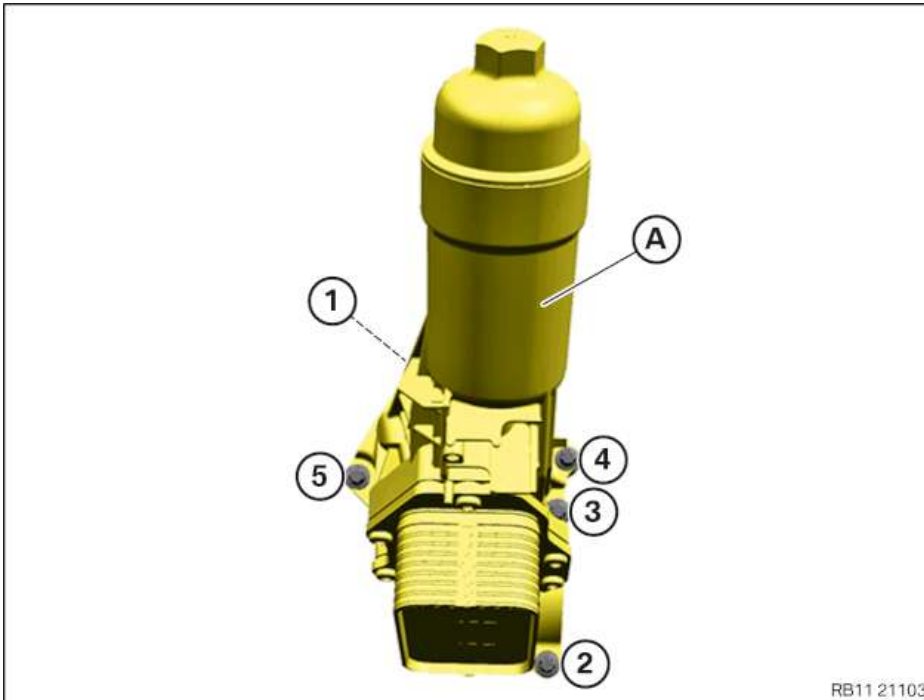
Vehicle > Engine, Cooling and Exhaust > Engine > Engine Lubrication > Oil Filter > Service and Repair > Removal and Replacement

REMOVE THE COMPLETE FULL-FLOW OIL FILTER [REP-TAT-P-1142-01-G31_B48_2]

Remove the complete full-flow oil filter

REP-TAT-P-1142-01-G31_B48_2

Full-flow oil filter



A Full-flow oil filter

1 - Screws

⁵Prerequisite

Disconnect all batteries.



RISK OF DAMAGE

Contaminant or foreign body.

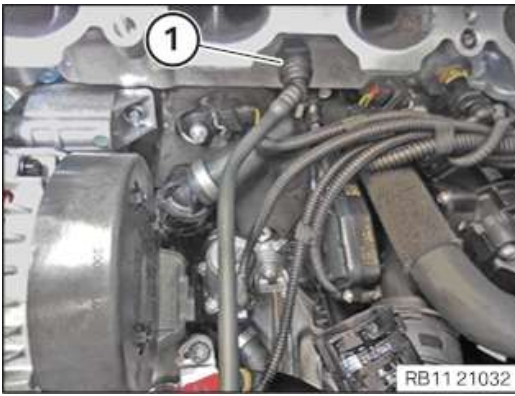
Contamination can result in malfunctions, loss of function or leaks.

- Adhere to the utmost cleanliness.
- Protect components from contamination e.g. by covering.
- Close off line connections with seal plugs.

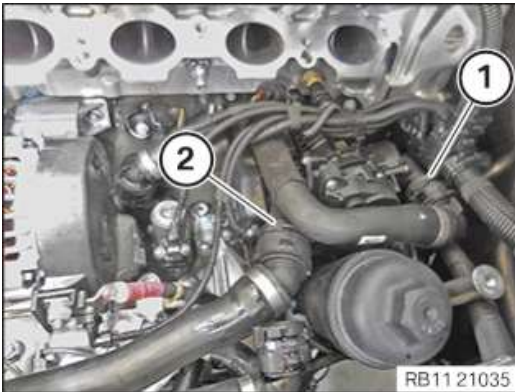


TECHNICAL INFORMATION

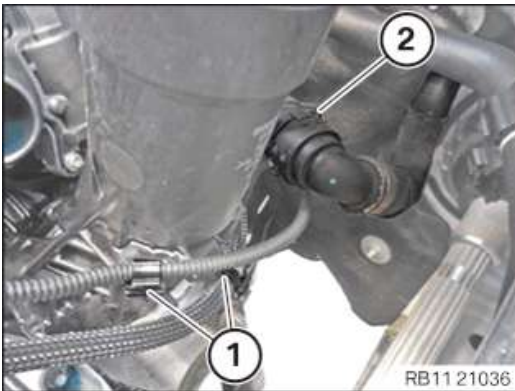
Collect and dispose of emerging fluids. Observe country-specific waste disposal regulations.



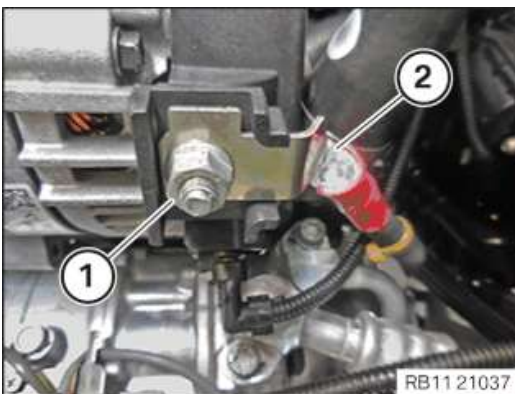
- Unlock and loosen coolant line (1).



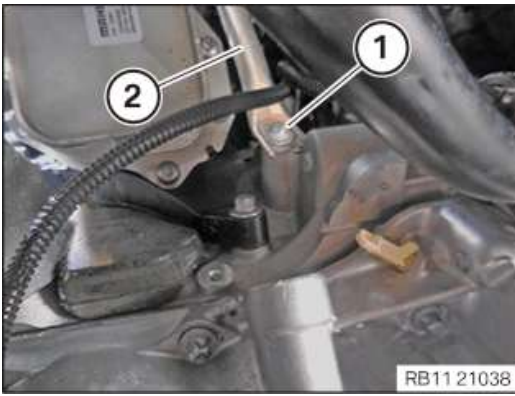
- Unlock and loosen coolant line (1).
- Unlock and loosen coolant line (2).
- Catch and dispose of leakage coolant.



- Loosen clamps (1).
- Unlock and loosen coolant line (2).
- Catch and dispose of leakage coolant.



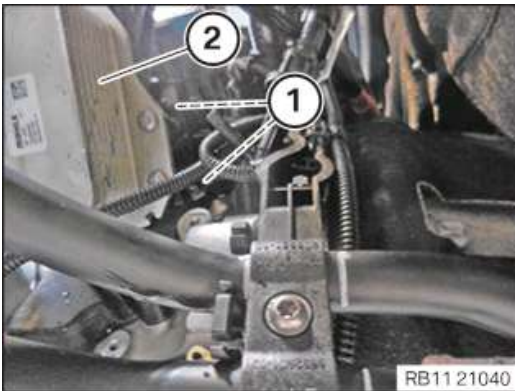
- Unfasten nut (1).
- Thread out positive battery cable (2) and set it aside.



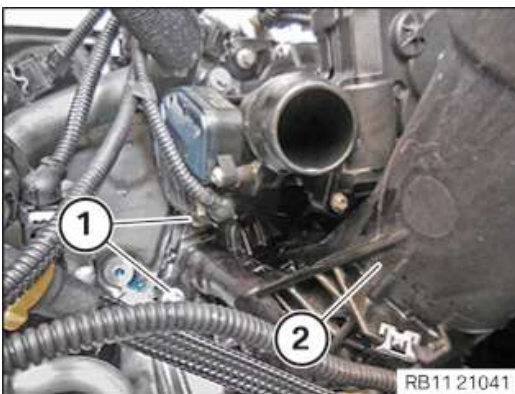
- Loosen screw (1).
- Guide out and remove the manifold bracket (2).



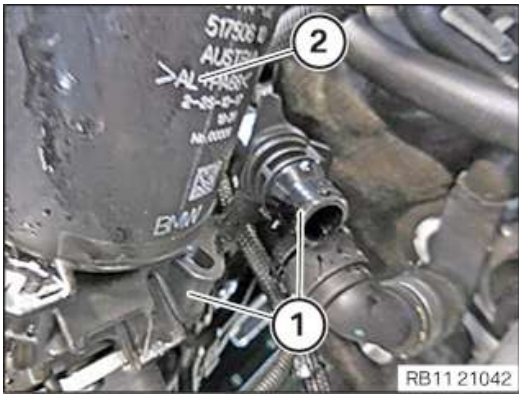
- Loosen screw (1) on the full-flow oil filter (2).



- Release screws (1) on the full-flow oil filter (2).



- Release screws (1) on the full-flow oil filter (2).



- Feed out coolant line (1) on the full-flow oil filter (2) and set aside.
- Guide out and remove the full-flow oil filter (2).

Removing And Installing/Replacing Full-Flow Oil Filter Completely		
Back To Step 23	Step 24 of 48	Go To Step 25