

**Special tools required:**

- [11 7 020](#)



The monitoring oxygen sensor cable is grey (1).

The installation location of the monitoring oxygen sensor is behind the catalytic converter.

**Warning!**

Risk of burning!

Only perform these tasks after exhaust system is down.

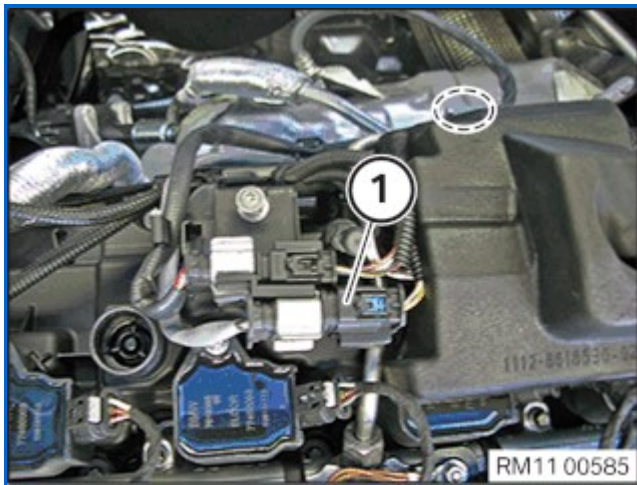


### Necessary preliminary work:

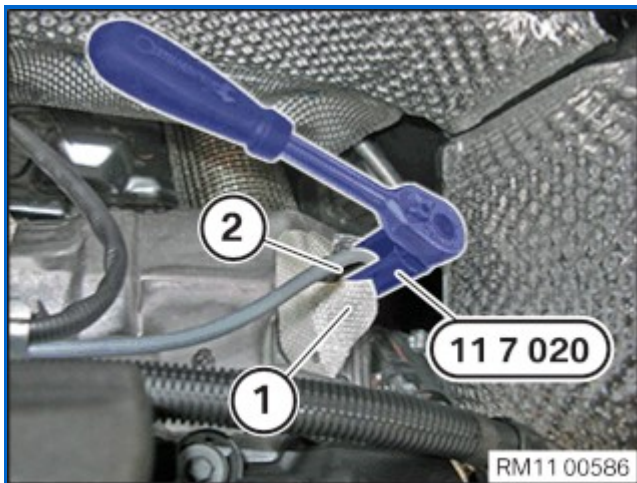
- Remove [clean air pipe](#).



### Removal:



Unclip monitoring oxygen sensor connector (1) from the engine bay.  
Unlock and disconnect monitoring oxygen sensor cable from the engine bay.  
Detach monitoring oxygen sensor cable from the heat protection film in the area marked.

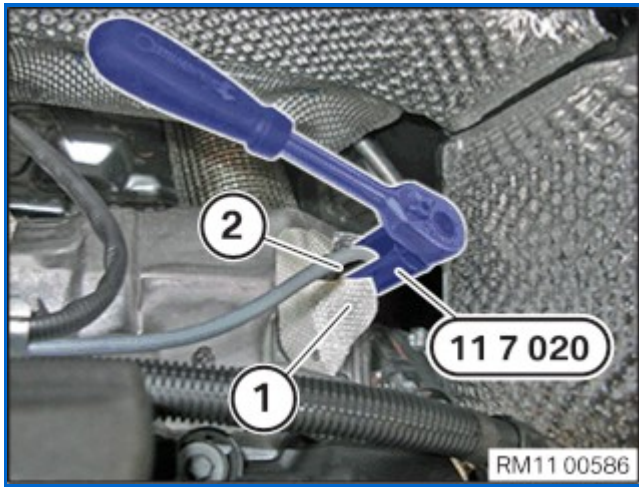


Slightly bend up heat protection film (1).  
Remove monitoring oxygen sensor (2) with special tool [11 7 020](#).



### Installation:

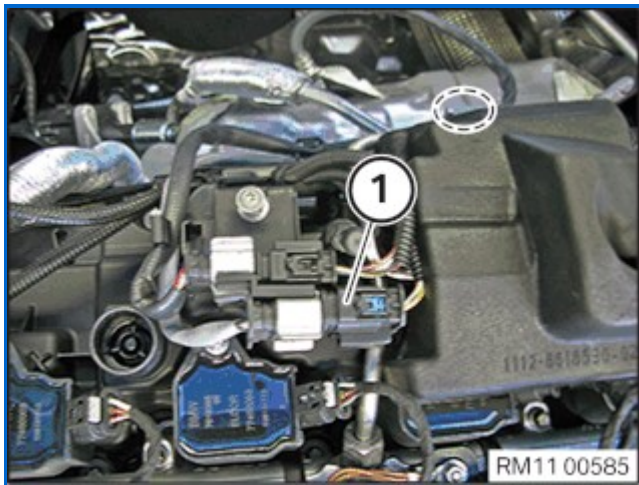
*Installation note:*



Screw in monitoring oxygen sensor (2) and tighten tool [11 7 020](#).

Tightening torque: [11 78 1AZ](#).

Properly install heat protection film (1).



Connect monitoring oxygen sensor connector (1) to holder.

Clip monitoring oxygen sensor cable onto holder in marked.



#### Required follow-up work:

- Install [clean air pipe](#).
- Check function of DME.