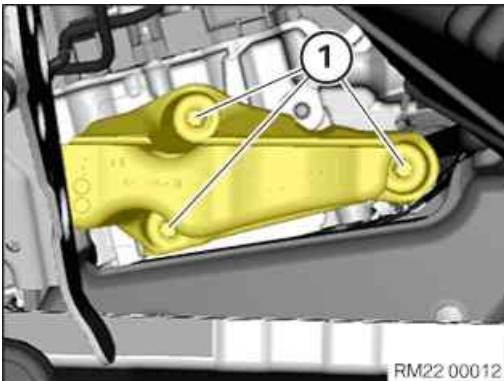


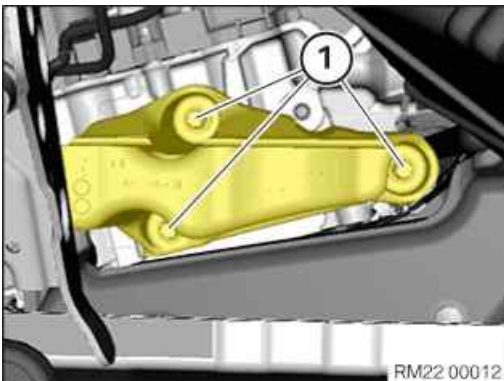
**Necessary preliminary tasks:**

- Remove right [engine mount](#).

**Removal:**

Release screws (1).

Remove engine mounting bracket.

**Installation:**

Tighten down screws (1).

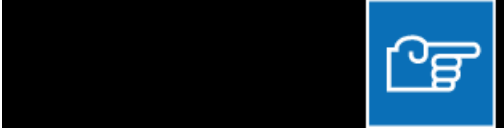
Tightening torque [22 11 3AZ](#).

**Required follow-up work:**

- Install right [engine mount](#).

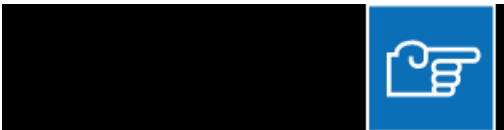
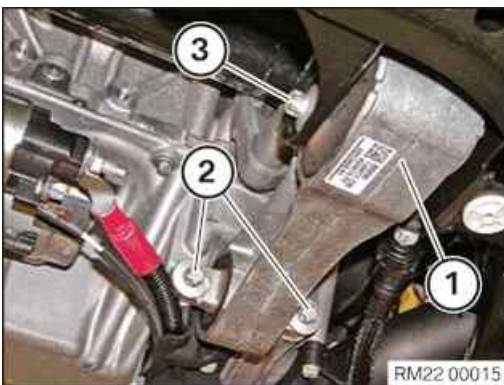
**Necessary preliminary work:**

- Remove front [underbody protection](#)

**Removal:****Attention!**

Support engine with lifter.

Undo bolts (1) and remove the holder (2) with rubber mount.

**Installation:**

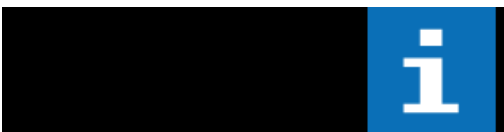
Install holder (1) with rubber mount.

Tighten down screws (2).

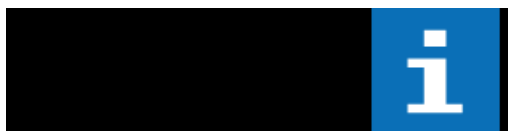
Tightening torque [22 11 4AZ](#).

Tighten screw (3).

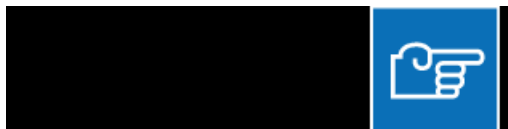
Tightening torque [22 11 5AZ](#).

**Required follow-up work:**

- Install front [underbody protection](#)

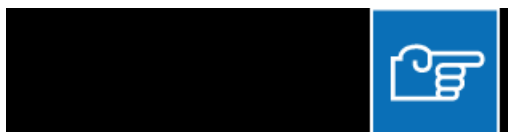
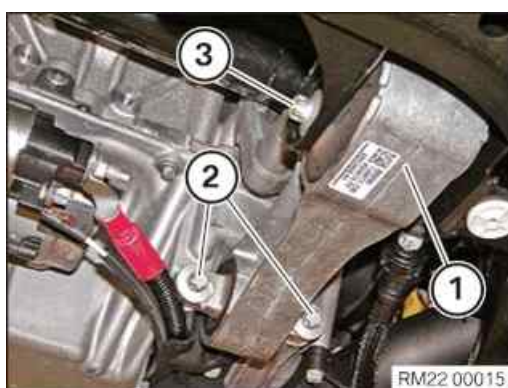
**Necessary preliminary work:**

- Remove front [underbody protection](#)

**Removal:****Attention!**

Support engine with lifter.

Undo bolts (1) and remove bracket (2) with rubber mount.

**Installation:**

Install holder (1) with rubber mount.

Tighten down screws (2).

Tightening torque [22 11 4AZ](#).

Tighten screw (3).

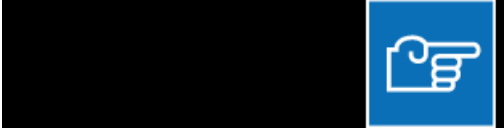
Tightening torque [22 11 5AZ](#).

**Required follow-up work:**

- Install front [underbody protection](#)

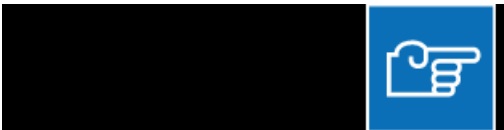
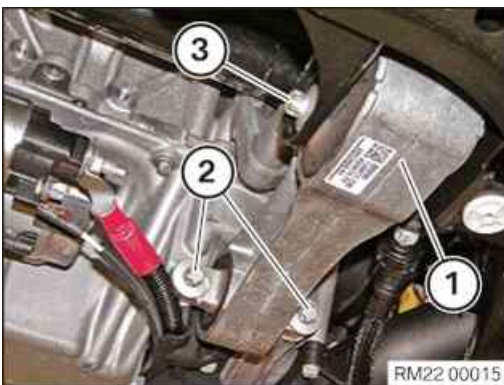
**Necessary preliminary work:**

- Remove front [underbody protection](#)

**Removal:****Attention!**

Support engine with lifter.

Undo bolts (1) and remove the holder (2) with rubber mount.

**Installation:**

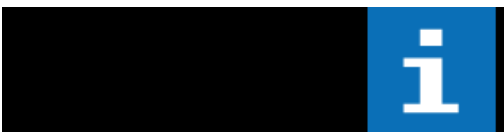
Install holder (1) with rubber mount.

Tighten down screws (2).

Tightening torque [22 11 4AZ](#).

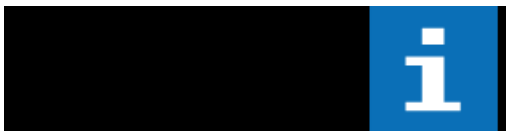
Tighten screw (3).

Tightening torque [22 11 5AZ](#).

**Required follow-up work:**

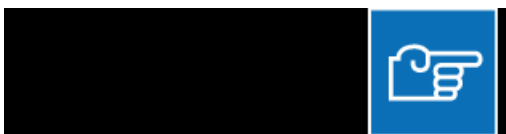
- Install front [underbody protection](#)

22 11 001 Replacing right engine mount

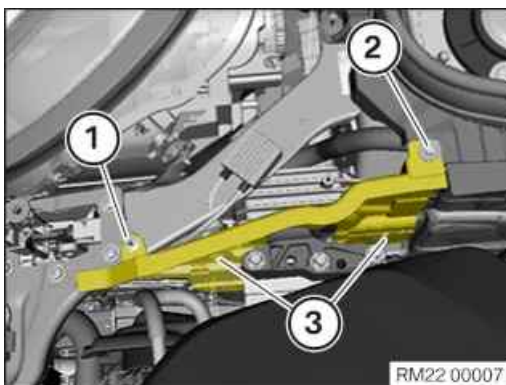


Necessary preliminary tasks:

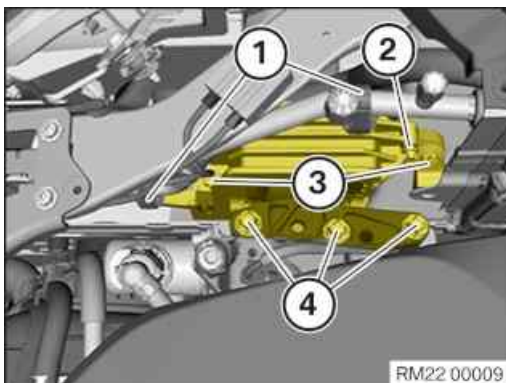
- Remove upper [bulkhead cover](#).
- Remove [right wheel arch cover](#)
- Remove front [underbody protection](#).
- Remove [washer fluid reservoir filler neck](#).
- Support engine / transmission with jack.



Removal:



Release screw (2) and the expanding rivet (1).
Remove upper partition wall.
Release screws (3).
Remove lower partition wall.



Pull off air conditioning line from holder (1).
Release holder (2) for the air conditioning line.
Release screws (3) and screws (4).



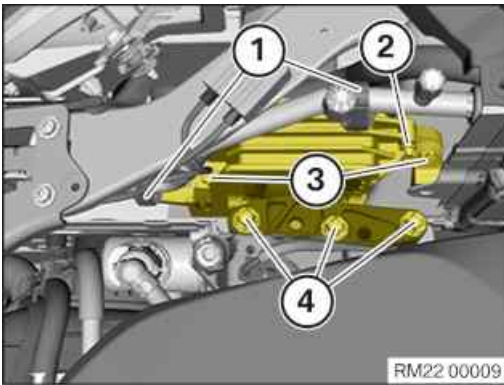
Turn engine mount (1) in direction of arrow and remove upwards.



Installation:



Position engine mount (1) and turn in direction of arrow.



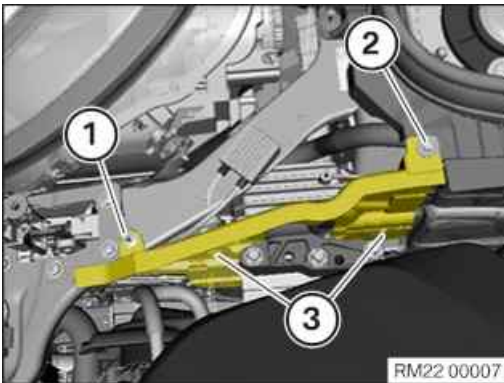
Tighten screws (3) and screws (4).

Parts: Replace screws (4).

Tightening torque [22 11 1/2AZ](#).

Tighten holder (2) for the air conditioning line.

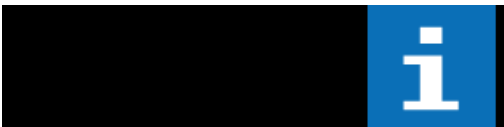
Clip in air conditioning line into holder (1).



Install upper and lower partition wall.

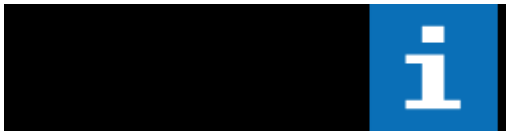
Tighten down screws (3).

Tighten screw (2) and fasten the expanding rivet (1).

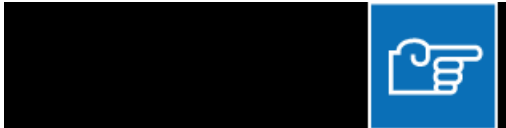
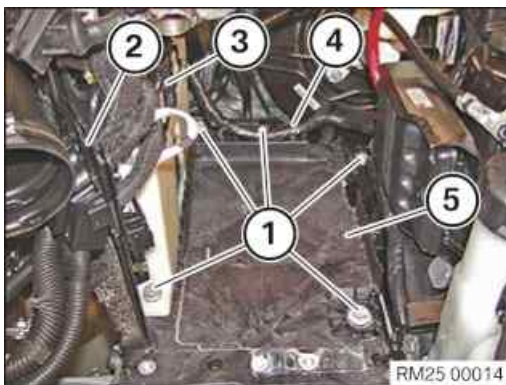


Required follow-up work:

- Remove jack from below engine / transmission.
- Install [washer fluid reservoir filler neck](#).
- Install front [underbody protection](#).
- Install [right wheel arch cover](#).
- Install upper [bulkhead cover](#).

**Necessary preliminary tasks:**

- Remove [battery](#).
- Secure [engine in installation position](#).
- Remove the [left wheel arch cover](#).
- Remove [front axle](#).

**Removal:**

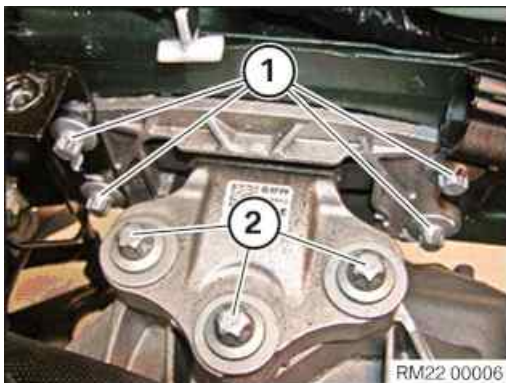
Release screws (1).

Release battery housing (2) from the bracket and remove.

Release control unit (3) from the bracket.

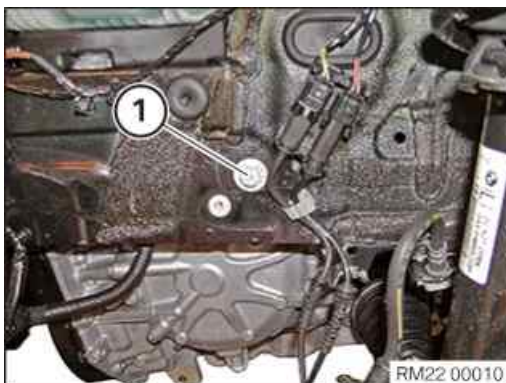
Detach wiring harness (4) from battery tray (5).

Remove battery tray (5).



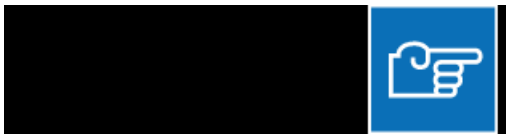
Unfasten screws (2).

Release screws (1).

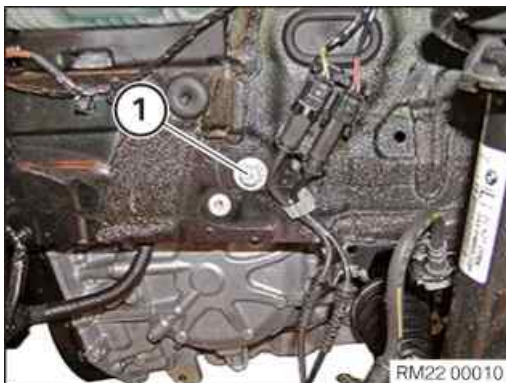


Release screw (1) in wheel arch.

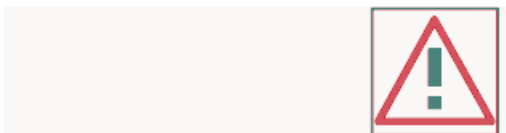
Remove transmission mount.



Installation:



Install transmission mount.
Tighten screw (1) in wheel arch.
Tightening torque [22 32 3AZ](#).

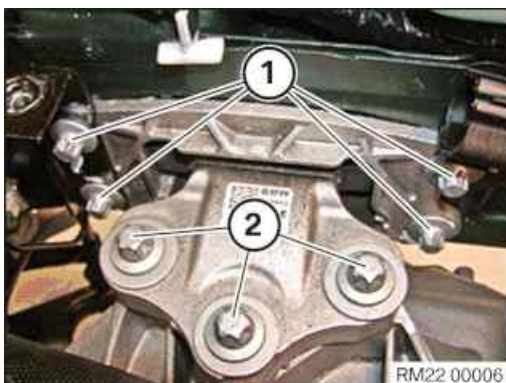


Attention!

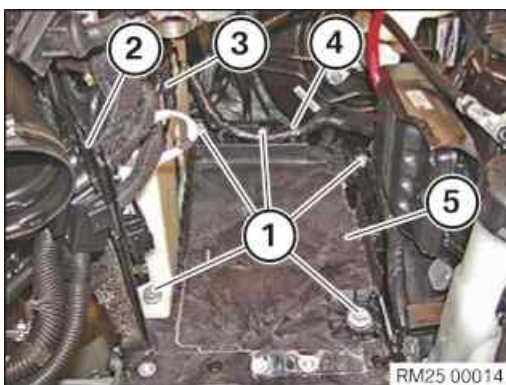
Before installation, check the threaded holes on the transmission for damage.

If the threaded holes are damaged, install HELICOIL insert M10x25 (part number 33 30 6 782 756).

Failure to comply with this instruction will result in serious damage to the transmission.



Tighten down screws (1).
Tightening torque [22 32 2AZ](#).
Tighten down screws (2).
Tightening torque [22 32 1AZ](#).



Install battery tray (5).
Tighten down screws (1).
Install wiring harness (4) on the battery tray (5).
Insert control unit (3) into the bracket.
Insert battery housing (2) into the bracket.

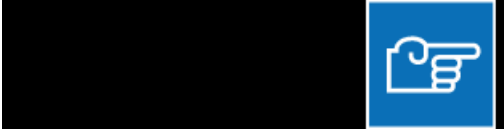
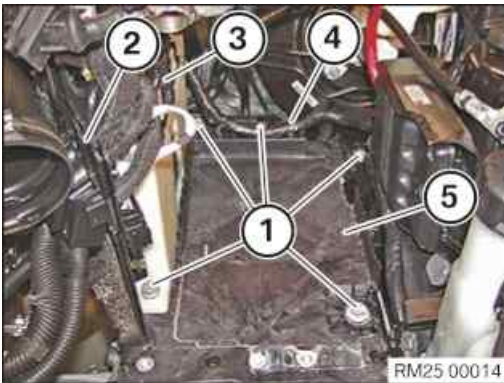


Required follow-up work:

- Install [front axle](#).
- Install the [left wheel arch cover](#).
- Install [battery](#).

**Necessary preliminary work:**

- Remove [battery](#).
- Secure [engine in installation position](#).
- Remove the [left wheel arch cover](#).

**Removal:**

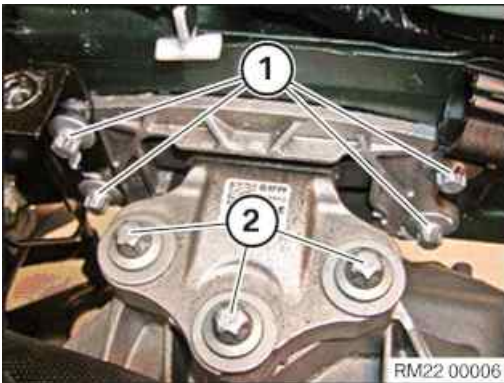
Release screws (1).

Release battery housing (2) from the bracket and remove.

Release control unit (3) from the bracket.

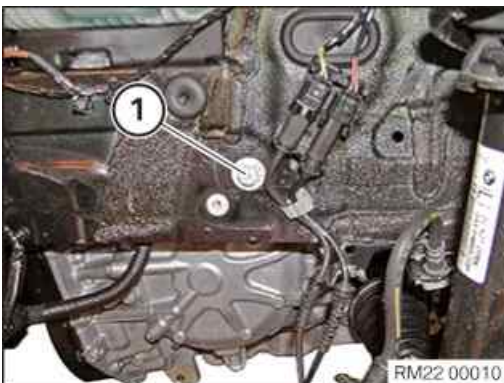
Detach wiring harness (4) from battery tray (5).

Remove battery tray (5).



Unfasten screws (2).

Release screws (1).

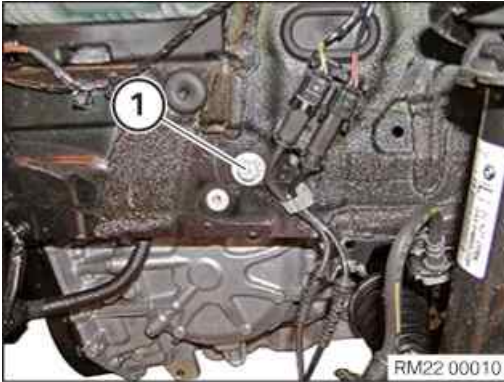


Release screw (1) in wheel arch.

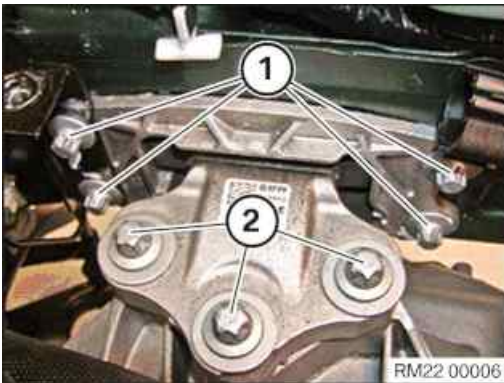
Remove transmission mount.



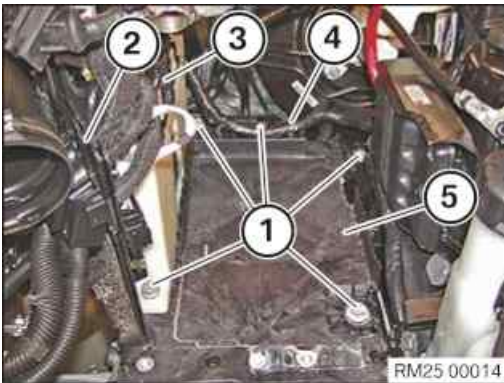
Installation:



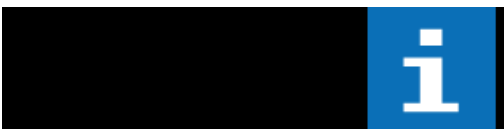
Install transmission mount.
Tighten screw (1) in wheel arch.
Tightening torque [22 32 3AZ](#).



Tighten down screws (1).
Tightening torque [22 32 2AZ](#).
Tighten down screws (2).
Tightening torque [22 32 1AZ](#).



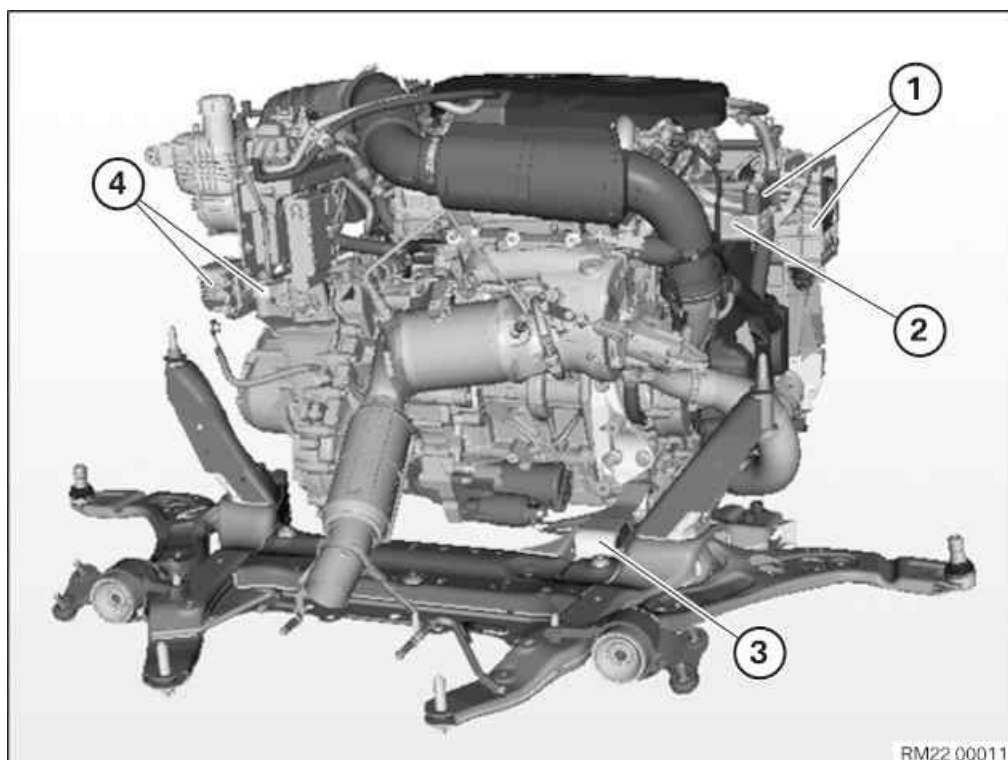
Install battery tray (5).
Tighten down screws (1).
Tightening torque [12 90 1AZ](#).
Install wiring harness (4) on the battery tray (5).
Insert control unit (3) into the bracket.
Insert battery housing (2) into the bracket.



Required follow-up work:

- Install the [left wheel arch cover](#).
- Install [battery](#).

22 Overview of engine/gearbox mounting (B37B38)



Engine mounting:

- 1 [Right engine mount](#)
- 2 [Engine mounting bracket](#)
- 3 [Bracket with rubber mount](#)

Gearbox mounting:

- 4 [Gearbox mount](#)